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## 1.3 javax-inject 1

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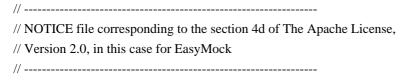
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### 1.5 cas-client-core 3.2.1

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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons/httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34
jsdever Exp $
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*/
package org.apache.commons.httpclient;
import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;
* Closes an underlying stream as soon as the end of the stream is reached, and
* notifies a client when it has done so.
* @author Ortwin Glueck
* @author Eric Johnson
* @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
* @since 2.0
```

class AutoCloseInputStream extends FilterInputStream {

```
/**
 * True if this stream is open. Assume that the underlying stream
 * is open until we get an EOF indication.
 private boolean streamOpen = true;
 /** True if the
stream closed itself. */
 private boolean selfClosed = false;
 /**
 * The watcher is notified when the contents of the stream have
 * been exhausted
 */
 private ResponseConsumedWatcher watcher = null;
 /**
 * Create a new auto closing stream for the provided connection
 * @param in the input stream to read from
  * @param watcher To be notified when the contents of the stream have been
 * consumed.
 */
 public AutoCloseInputStream(
      final InputStream in, final ResponseConsumedWatcher watcher) {
   super(in);
   this.watcher = watcher;
 }
 /**
 * Reads the next byte of data from the input stream.
 * @throws IOException when there is an error reading
 * @return the character read, or -1 for EOF
 public int read() throws IOException {
   int 1 = -1;
   if (isReadAllowed()) {
      // underlying stream not closed, go ahead
and read.
     l = super.read();
     checkClose(l);
   }
   return 1;
 }
```

```
/**
 * Reads up to <code>len</code> bytes of data from the stream.
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
  * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 public int read(byte[] b, int off, int len) throws IOException {
   int 1 = -1;
   if (isReadAllowed()) {
      l = super.read(b, off, len);
     checkClose(l);
   }
   return 1;
 }
 /**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
  * @throws IOException if
there are errors reading
 public int read(byte[] b) throws IOException {
   int 1 = -1;
   if (isReadAllowed()) {
     1 = super.read(b);
     checkClose(l);
   }
   return 1;
 }
 * Close the stream, and also close the underlying stream if it is not
  * already closed.
 * @throws IOException If an IO problem occurs.
 public void close() throws IOException {
   if (!selfClosed) {
      selfClosed = true;
```

```
notifyWatcher();
   }
 }
 /**
 * Close the underlying stream should the end of the stream arrive.
 * @param readResult The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 private void checkClose(int readResult) throws IOException {
   if (readResult == -1) {
      notifyWatcher();
   }
 }
 /**
 * See whether a read of the underlying stream
should be allowed, and if
  * not, check to see whether our stream has already been closed!
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 private boolean isReadAllowed() throws IOException {
   if (!streamOpen && selfClosed) {
      throw new IOException("Attempted read on closed stream.");
   }
   return streamOpen;
 }
  * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 private void notifyWatcher() throws IOException {
   if (streamOpen) {
      super.close();
      streamOpen = false;
     if (watcher != null) {
        watcher.responseConsumed();
      }
 }
```

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package org.hibernate.annotations.common.reflection.java.generics;

import java.lang.reflect.GenericArrayType;

```
import java.lang.reflect.ParameterizedType;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.lang.reflect.WildcardType;
import java.util.HashMap;
* Binds formal type arguments (typically T, E, etc.) to actual types.
* @author Davide Marchignoli
* @author Paolo Perrotta
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {
private static final long serialVersionUID = 1L;
 private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
 @Override
 public Type caseClass(Class classType) {
 return classType;
 @Override
 public Type caseGenericArrayType(GenericArrayType genericArrayType) {
 Type originalComponentType = genericArrayType.getGenericComponentType();
 Type boundComponentType = bind( originalComponentType
 // try to keep the original type if possible
 if ( originalComponentType == boundComponentType ) {
  return genericArrayType;
  }
 return TypeFactory.createArrayType( boundComponentType );
 @Override
 public Type caseParameterizedType(ParameterizedType parameterizedType) {
 Type[] originalArguments = parameterizedType.getActualTypeArguments();
 Type[] boundArguments = substitute( originalArguments );
 // try to keep the original type if possible
 if ( areSame( originalArguments, boundArguments ) ) {
  return parameterizedType;
 return TypeFactory.createParameterizedType(
  parameterizedType.getRawType(), boundArguments, parameterizedType.getOwnerType()
 );
 }
 private boolean areSame(Object[] array1, Object[] array2) {
```

```
if ( array1.length != array2.length ) {
  return false;
 for ( int i = 0; i < array1.length; i++) {
  if ( array1[i] != array2[i] ) {
  return false;
  }
  }
 return true;
 }
 @Override
public
Type caseTypeVariable(TypeVariable typeVariable) {
      if (!containsKey(typeVariable)) {
       return typeVariable;
      return get( typeVariable );
 }
 @Override
 public Type caseWildcardType(WildcardType wildcardType) {
 return wildcardType;
 }
};
public SimpleTypeEnvironment(Type[] formalTypeArgs, Type[] actualTypeArgs) {
    for (int i = 0; i < formalTypeArgs.length; i++) {
      put( formalTypeArgs[i], actualTypeArgs[i] );
    }
}
public Type bind(Type type) {
return substitute.doSwitch( type );
}
private Type[] substitute(Type[] types) {
Type[] substTypes = new Type[types.length];
 for ( int i = 0; i < substTypes.length; i++) {
 substTypes[i] = bind( types[i] );
 }
return substTypes;
}
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```

```
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* Boston, MA 02110-1301 USA
package org.hibernate.annotations.common.reflection.java;
import java.lang.reflect.Type;
import java.util.Collection;
import org.hibernate.annotations.common.reflection.XClass;
import org.hibernate.annotations.common.reflection.java.generics.TypeEnvironment;
* @author Emmanuel Bernard
* @author Paolo Perrotta
class JavaXSimpleType extends JavaXType {
public JavaXSimpleType(Type type, TypeEnvironment context, JavaReflectionManager factory) {
 super( type, context, factory );
}
public boolean isArray() {
 return false;
}
public boolean isCollection() {
 return false;
}
public XClass getElementClass() {
 return toXClass( approximate() );
```

```
public XClass getClassOrElementClass() {
  return getElementClass();
}

public Class<? extends Collection> getCollectionClass() {
  return null;
}

public XClass getType() {
  return toXClass( approximate() );
}

public XClass getMapKey() {
  return null;
}
```

## 1.10 antlr 2.7.6

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The primary ANTLR guy:

Terence Parr parrt@cs.usfca.edu parrt@antlr.org

## 1.11 resourcelocator 1.0.1

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# 1.12 javassist 3.17.1

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## 1.14 xpp3-min 1.1.4c

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

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

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# 1.16 spring-amqp 1.2.0

# 1.17 jcip-annotation 1.0

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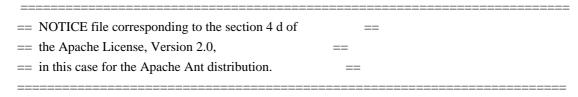
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```

lib/csharp/src/Protocol/TMessage.cs

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### Found in path(s):

\* /opt/cola/permits/142848525\_1695305501.4002168/0/jersey-spring3-2-24-1-sources-jar/org/glassfish/jersey/server/spring/scope/JaxrsServletRequestAttributes.java
No license file was found, but licenses were detected in source scan.

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applicationContext.xml
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- \* /opt/cola/permits/142848525\_1695305501.4002168/0/jersey-spring3-2-24-1-sources-jar/org/glassfish/jersey/server/spring/scope/package-info.java

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```
<html xmlns="http://www.w3.org/1999/xhtml">
  <head>
  <meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
```

```
<title>SLF4J License</title>
  k rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
 </head>
 <body>
  <script type="text/javascript">prefix=";</script>
  <script src="templates/header.js" type="text/javascript"></script>
  <div id="left">
   <script src="templates/left.js" type="text/javascript"></script>
  </div>
  <div id="right">
   <script src="templates/right.js" type="text/javascript"></script>
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# 1.40 hibernate 3.6.9

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import java.util.Date;
* Implementation of Permission.
* @author Steve Ebersole
public class Permission {
private Long id;
private Date timestamp;
private String name;
private String context;
private String access;
public Permission() {
}
public Permission(String name, String context, String access) {
 this.name = name;
 this.context = context;
 this.access = access;
}
public Long getId() {
 return id;
public void setId(Long id) {
 this.id = id;
public Date getTimestamp() {
 return timestamp;
}
public void setTimestamp(Date timestamp) {
 this.timestamp = timestamp;
public String getName() {
 return name;
```

```
public void setName(String name) {
 this.name = name:
public String getContext() {
 return context;
}
public void setContext(String context) {
 this.context = context:
}
public String getAccess() {
 return access;
public
void setAccess(String access) {
 this.access = access;
}
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//\$Id: Permission.java 10977 2006-12-12 23:28:04Z steve.ebersole@jboss.com \$ package org.hibernate.test.collection.original;

```
/**
* @author Gavin King
public class Permission {
private String type;
Permission() {}
public String getType() {
 return type;
public void setType(String type) {
 this.type = type;
public Permission(String type) {
 this.type = type;
public boolean equals(Object that) {
 if (!(that instanceof Permission)) return false;
 Permission p = (Permission) that;
 return this.type.equals(p.type);
public int hashCode() {
return type.hashCode();
}
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```
//$Id$
package org.hibernate.test.annotations.manytomany;
import java.util.Date;
import javax.persistence.Entity;
import javax.persistence.Id;
* @author Emmanuel Bernard
*/
@Entity
public class Permission {
private String permission;
private Date expirationDate;
@Id
public String getPermission() {
 return permission;
public void setPermission(String permission) {
 this.permission = permission;
}
```

```
public Date getExpirationDate() {
 return expirationDate;
public void setExpirationDate(Date expirationDate) {
 this.expirationDate = expirationDate;
}
}
// $Id: Permission.java 7805 2005-08-10 16:25:11Z steveebersole $
package org.hibernate.test.version.sybase;
import java.util.Date;
* Implementation of Permission.
* @author Steve Ebersole
public class Permission {
private Long id;
private Date timestamp;
private String name;
private String context;
private String access;
public Permission() {
public Permission(String name, String context, String access) {
 this.name = name;
 this.context = context;
 this.access = access;
public Long getId() {
 return id;
}
public void setId(Long id) {
 this.id = id;
}
public Date getTimestamp() {
 return timestamp;
}
public void setTimestamp(Date timestamp) {
 this.timestamp = timestamp;
```

```
}
public String getName() {
return name;
public void setName(String name) {
this.name = name;
public String getContext() {
return context;
}
public void setContext(String context) {
this.context = context;
}
public String getAccess() {
return
access;
}
public void setAccess(String access) {
this.access = access;
}
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```

Version 2.1, February 1999

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Ty Coon, President of Vice
That's all there is to it!
package org.hibernate.ejb.test.util;
import javax.persistence.Entity;
import javax.persistence.FetchType;
import javax.persistence.ManyToOne;
import javax.persistence.MappedSuperclass;
/**
* @author Emmanuel Bernard
*/
@MappedSuperclass
public abstract class CopyrightableContent {
private Author author;
public CopyrightableContent() {
```

public CopyrightableContent(Author author) {

}

}

this.author = author;

```
@ManyToOne(fetch = FetchType.LAZY)
private Author getAuthor() {
  return author;
}

private void setAuthor(Author author) {
  this.author = author;
}

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```

# 1.41 hibernate-entitymanager 3.6.7

# 1.42 not-yet-commons-ssl 0.3.11

# 1.43 scala 2.10.4

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- $*/opt/cola/permits/175459532\_1695326939.2046146/0/spring-security-taglibs-3-2-4-release-sources-jar/org/springframework/security/taglibs/authz/AuthenticationTag.java$

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jar/org/springframework/boot/autoconfigure/websocket/UndertowWebSocketContainerCustomizer.java \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/websocket/TomcatWebSocketContainerCustomizer.java \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/gson/GsonAutoConfiguration.java No license file was found, but licenses were detected in source scan.

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  */opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/condition/OnBeanCondition.java$
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jar/org/springframework/boot/autoconfigure/batch/BatchAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/web/ServerProperties.java
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jar/org/springframework/boot/autoconfigure/session/SessionAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
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- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/security/Http401AuthenticationEntryPoint.java$
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- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/web/OnEnabledResourceChainCondition.java$

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jar/org/springframework/boot/autoconfigure/groovy/template/GroovyTemplateAvailabilityProvider.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQProperties.java
 */opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
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jar/org/springframework/boot/autoconfigure/AutoConfigurationPackages.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/AutoConfigurationSorter.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/resource/OAuth2ResourceServerConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/rest/RepositoryRestProperties.java
jar/org/springframework/boot/autoconfigure/social/LinkedInProperties.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/h2/H2ConsoleProperties.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/batch/BatchProperties.java
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jar/org/springframework/boot/autoconfigure/transaction/jta/BitronixJtaConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/social/FacebookProperties.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQConnectionFactoryCustomizer.java
* /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/social/TwitterProperties.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/TransactionAutoConfiguration.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/freemarker/FreeMarkerAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/ldap/LdapRepositoriesAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/resource/DefaultUserInfoRestTemplateFactory.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/amqp/SimpleRabbitListenerContainerFactoryConfigurer.java
jar/org/springframework/boot/autoconfigure/AutoConfigurationMetadataLoader.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
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jar/org/springframework/boot/autoconfigure/condition/AnyNestedCondition.java

- \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sourcesjar/org/springframework/boot/autoconfigure/ldap/package-info.java
- \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sourcesjar/org/springframework/boot/autoconfigure/orm/jpa/JpaProperties.java
- \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sourcesjar/org/springframework/boot/autoconfigure/ImportAutoConfiguration.java No license file was found, but licenses were detected in source scan.

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#### Found in path(s):

- \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQAutoConfiguration.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jms/activemq/package-info.java$

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/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/amqp/package-info.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/flyway/FlywayMigrationInitializer.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/social/package-info.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/web/ErrorAttributes.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/reactor/ReactorAutoConfiguration.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/mustache/MustacheEnvironmentCollector.java$

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 $/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jdbc/metadata/DataSourcePoolMetadata.java$ 

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/dao/package-info.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/freemarker/FreeMarkerProperties.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jdbc/metadata/DataSourcePoolMetadataProvider.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/batch/package-info.java$

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\*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-

jar/org/springframework/boot/autoconfigure/data/package-info.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisAutoConfiguration.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigurationPackage.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/transaction/package-info.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/solr/package-info.java$

/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/web/package-info.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/condition/package-info.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jmx/ParentAwareNamingStrategy.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/web/GsonHttpMessageConvertersConfiguration.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/thymeleaf/package-info.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigureBefore.java$

/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/transaction/jta/package-info.java

- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jdbc/metadata/TomcatDataSourcePoolMetadata.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/rest/package-info.java
- \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/cassandra/CassandraRepositoriesAutoConfiguration.java \*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
- jar/org/spring framework/boot/autoconfigure/hazelcast/HazelcastInstance Factory. java

/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/websocket/package-info.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/condition/ConditionalOnJava.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigureOrder.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jmx/package-info.java
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 $/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/mustache/package-info.java$ 

- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/solr/package-info.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/web/ErrorProperties.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/condition/ConditionalOnJndi.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/flyway/package-info.java
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/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/security/Security/AutoConfiguration.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/elasticsearch/ElasticsearchProperties.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jooq/SpringTransaction.java$
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- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jackson/package-info.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/web/JacksonHttpMessageConvertersConfiguration.java$

/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jooq/JooqProperties.java

- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/security/Security/AuthorizeMode.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/context/ConfigurationPropertiesAutoConfiguration.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/cache/NoOpCacheConfiguration.java$
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/data/elasticsearch/package-info.java$

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jar/org/springframework/boot/autoconfigure/jdbc/metadata/CommonsDbcp2DataSourcePoolMetadata.java
 /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
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jar/org/springframework/boot/autoconfigure/data/mongo/MongoClientDependsOnBeanFactoryPostProcessor.java
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jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisMode.java
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisConnectionFactoryConfiguration.java
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  */opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/integration/package-info.java$

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- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/cloud/package-info.java
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jar/org/springframework/boot/autoconfigure/admin/package-info.java

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/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/mail/package-info.java

- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/logging/package-info.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/flyway/FlywayDataSource.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/reactor/package-info.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/mustache/web/package-info.java
- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/security/oauth2/resource/AuthoritiesExtractor.java$

/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/jmx/JmxAutoConfiguration.java

- $*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/mustache/MustacheTemplateAvailabilityProvider.java$
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/cassandra/package-info.java
- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/condition/ConditionalOnResource.java
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- \* /opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-jar/org/springframework/boot/autoconfigure/template/package-info.java
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jar/org/springframework/boot/autoconfigure/security/FallbackWebSecurityAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseRepositoriesRegistrar.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/StoreType.java
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*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/elasticsearch/jest/HttpClientConfigBuilderCustomizer.java
*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-releas
jar/org/springframework/boot/autoconfigure/orm/jpa/HibernateVersion.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/WebMvcRegistrationsAdapter.java
 /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/liquibase/LiquibaseDataSource.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/JspTemplateAvailabilityProvider.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jackson/JacksonAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/websocket/WebSocketAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/ErrorMvcAutoConfiguration.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisEmbeddedServerConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionalOnWebApplication.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/JdbcSessionConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/JmsAnnotationDrivenConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisEmbeddedConfigurationFactory.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/SimpleCacheConfiguration.java
 /opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/SecurityFilterAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/jta/JtaAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jRepositoriesAutoConfigureRegistrar.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionalOnProperty.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/integration/IntegrationAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionalOnExpression.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/resource/PrincipalExtractor.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/couchbase/package-info.java
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jar/org/springframework/boot/autoconfigure/condition/OnWebApplicationCondition.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisConnectionFactoryFactory.java
 jar/org/springframework/boot/autoconfigure/condition/ConditionalOnCloudPlatform.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/webservices/WebServicesAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/HashMapSessionConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/HazelcastInstanceConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cassandra/ClusterBuilderCustomizer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/solr/SolrAutoConfiguration.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/batch/BatchDatabaseInitializer.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseDataProperties.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseConfigurerAdapterConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/CaffeineCacheConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/SharedMetadataReaderFactoryContextInitializer.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/elasticsearch/jest/package-info.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jdbc/metadata/DataSourcePoolMetadataProvidersConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/couchbase/CouchbaseProperties.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/kafka/package-info.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/DefaultJmsListenerContainerFactoryConfigurer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/jta/JtaProperties.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/mail/MailSenderAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/couchbase/OnBootstrapHostsCondition.java
*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-releas
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisProperties.java
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jar/org/springframework/boot/autoconfigure/websocket/WebSocketMessagingAutoConfiguration.java
* /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/mongo/MongoAutoConfiguration.java
 jar/org/springframework/boot/autoconfigure/amqp/RabbitAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionalOnMissingClass.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/cassandra/CassandraRepositoriesAutoConfigureRegistrar.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jdbc/JdbcTemplateAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/client/SsoSecurityConfigurer.java
 /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/aop/AopAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jackson/JacksonProperties.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jRepositoriesAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/BackgroundPreinitializer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/freemarker/package-info.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/package-info.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/HttpEncodingAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/logging/AutoConfigurationReportLoggingInitializer.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/AbstractNestedCondition.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/social/SocialProperties.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/thymeleaf/AbstractThymeleafViewResolverConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/JndiConnectionFactoryAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/DispatcherServletAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/data/redis/Redis/Repositories/AutoConfiguration.java
*/opt/cola/permits/178319263\_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-release-sources-1-5-12-releas
jar/org/springframework/boot/autoconfigure/condition/ResourceCondition.java
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*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/social/TwitterAutoConfiguration.java
* /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/solr/SolrRepositoriesAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/logging/ConditionEvaluationReportMessage.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/AuthenticationManagerConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/ErrorViewResolver.java\\
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionOutcome.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/h2/H2ConsoleAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseDataAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/domain/EntityScanner.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/jta/JndiJtaConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/websocket/WebSocketContainerCustomizer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cassandra/CassandraProperties.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/kafka/KafkaProperties.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/domain/EntityScan.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/HazelcastCacheConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/mobile/DeviceResolverAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/hazelcast/HazelcastAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/CacheConfigurations.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/HttpMessageConvertersAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/domain/package-info.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jdbc/XADataSourceAutoConfiguration.java
jar/org/springframework/boot/autoconfigure/diagnostics/analyzer/NoSuchBeanDefinitionFailureAnalyzer.java
```

```
jar/org/springframework/boot/autoconfigure/cache/CacheAutoConfiguration.java
* /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cassandra/CassandraAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/mustache/web/MustacheViewResolver.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/client/OAuth2SsoDefaultConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/AbstractDependsOnBeanFactoryPostProcessor.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/elasticsearch/ElasticsearchAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jersey/JerseyAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/HazelcastSessionConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/mobile/DeviceDelegatingViewResolverAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/OAuth2AutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/client/OAuth2SsoCustomConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/HttpMessageConverters.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/JdbcSessionDatabaseInitializer.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/rest/RepositoryRestMvcAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/redis/RedisProperties.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/ConditionalOnEnabledResourceChain.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/package-info.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/jms/JmsAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/InfinispanCacheConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/kafka/KafkaAnnotationDrivenConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/session/SessionStoreMappings.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/DefaultErrorViewResolver.java
```

```
jar/org/springframework/boot/autoconfigure/condition/OnResourceCondition.java
/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/spring framework/boot/autoconfigure/hazelcast/HazelcastJpa Dependency AutoConfiguration. java
* /opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/kafka/ConcurrentKafkaListenerContainerFactoryConfigurer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/PlatformTransactionManagerCustomizer.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/sendgrid/SendGridAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/batch/JobLauncherCommandLineRunner.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/info/ProjectInfoAutoConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/thymeleaf/ThymeleafAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/kafka/KafkaAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/WebMvcRegistrations.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/AutoConfigurationExcludeFilter.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/data/neo4j/package-info.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/domain/EntityScanPackages.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/web/WebClientAutoConfiguration.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/resource/FixedAuthoritiesExtractor.java
*/opt/cola/permits/178319263 1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/condition/OnJndiCondition.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/social/FacebookAutoConfiguration.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/cache/RedisCacheConfiguration.java
/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/IgnoredRequestCustomizer.java
*/opt/cola/permits/178319263_1695329012.1417258/0/spring-boot-autoconfigure-1-5-12-release-sources-
jar/org/springframework/boot/autoconfigure/security/oauth2/resource/UserInfoRestTemplateCustomizer.java
```

# 1.47 j2objc-annotations 1.1

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package java.security;
import java.io.Serializable;
* Legacy security code; do not use.
public abstract class Permission implements Guard, Serializable {
 public Permission(String
name) { }
 public final String getName() { return null; }
 public void checkGuard(Object obj) throws SecurityException { }
 public PermissionCollection newPermissionCollection() {
    return new AllPermissionCollection();
 public abstract String getActions();
 public abstract boolean implies(Permission permission);
```

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- 1.52 spring-aop 4.3.19
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- 1.59 spring-web-mvc 4.3.19

# 1.60 spring-tx 4.3.19

# 1.61 spring-jdbc 4.3.19

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# 1.64 spring-security-config 3.2.4

# 1.65 javax-activation 1.2.0

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* holder.
*/
package javax.activation;
import java.util.Map;
import
java.util.WeakHashMap;
/**
* The CommandMap class provides an interface to a registry of
* command objects available in the system.
* Developers are expected to either use the CommandMap
* implementation included with this package (MailcapCommandMap) or
```

\* develop their own. Note that some of the methods in this class are

\* abstract.

\*/

public abstract class CommandMap { private static CommandMap defaultCommandMap = null; private static Map<ClassLoader,CommandMap> map = new WeakHashMap<ClassLoader,CommandMap>();

```
/**
 * Get the default CommandMap.
 * 
 * In cases where a CommandMap instance has been previously set
      to some value (via <i>setDefaultCommandMap</i>)
 * return the CommandMap.
 * >
 * In cases where no CommandMap has been set, the CommandMap
      creates an instance of <code>MailcapCommandMap</code> and
      set that to the default, returning its value.
 * 
  * @return the CommandMap
 public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
  return defaultCommandMap;
// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
  def = new MailcapCommandMap();
  map.put(tccl, def);
}
return def;
 }
 /**
 * Set the default CommandMap. Reset the CommandMap to the default by
 * calling this method with <code>null</code>.
 * @param commandMap The new default CommandMap.
 * @exception SecurityException if the caller doesn't have permission
     to change the default
 */
 public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
SecurityManager security = System.getSecurityManager();
if (security != null) {
  try {
// if it's ok with the SecurityManager, it's ok with me...
security.checkSetFactory();
  } catch
(SecurityException ex) {
// otherwise, we also allow it if this code and the
```

```
// factory come from the same (non-system) class loader (e.g.,
// the JAF classes were loaded with the applet classes).
ClassLoader cl = CommandMap.class.getClassLoader();
if (cl == null || cl.getParent() == null ||
  cl != commandMap.getClass().getClassLoader()) {
  throw ex;
}
  }
// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
 }
 /**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap.
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 abstract public CommandInfo[] getPreferredCommands(String mimeType);
 /**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by
the implementation of the CommandMap. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
return getPreferredCommands(mimeType);
 }
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 * @param mimeType the MIME type
```

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

```
public CommandInfo getCommand(String mimeType, String cmdName,
 DataSource ds) {
return getCommand(mimeType, cmdName);
 }
 /**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
  * by the implementation of the particular CommandMap.
 * @param mimeType the MIME type
 * @return the DataContentHandler for the MIME type
 abstract public DataContentHandler createDataContentHandler(String
    mimeType);
 /**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the choice of DataContentHandler. The implementation
 * in this class simply calls the <code>createDataContentHandler</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the DataContentHandler for the MIME type
 * @since JAF 1.1
 public DataContentHandler
createDataContentHandler(String mimeType,
 DataSource ds) {
return createDataContentHandler(mimeType);
 }
 /**
 * Get all the MIME types known to this command map.
 * If the command map doesn't support this operation,
 * null is returned.
 * @return array of MIME types as strings, or null if not supported
 * @since JAF 1.1
 public String[] getMimeTypes() {
```

```
return null;
}
}
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### 1.69 asm 2.5.0

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# 1.70 spring-instrument 4.3.19

### 1.71 shiro 1.2.2

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             package org.apache.shiro.authz.permission;
             import org.apache.shiro.authz.Permission;
             import java.util.Collection;
             * A RolePermissionResolver resolves a String value and converts it into
             a Collection of
             * {@link org.apache.shiro.authz.Permission} instances.
             * In some cases a {@link org.apache.shiro.realm.Realm} my only be able to return a list of roles. This
             * component allows an application to resolve the roles into permissions.
             */
```

```
/**
  * Resolves a Collection of Permissions based on the given String representation.
  * @param roleString the String representation of a role name to resolve.
  * @return a Collection of Permissions based on the given String representation.
 Collection<Permission> resolvePermissionsInRole(String roleString);
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package org.apache.shiro.authz.permission;
import org.apache.shiro.authz.Permission;
/**
* A {@code PermisisonResolver} resolves a String value and converts it into a
* {@link org.apache.shiro.authz.Permission
Permission instance.
* 
* The default {@link WildcardPermissionResolver} should be
* suitable for most purposes, which constructs {@link WildcardPermission} objects.
* However, any resolver may be configured if an application wishes to use different
* {@link org.apache.shiro.authz.Permission} implementations.
* 
* A {@code PermissionResolver} is used by many Shiro components such as annotations, property file
* configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
* and that String needs to be converted to a Permission instance before executing a security check.
* Shiro chooses to support {@link WildcardPermission Wildcardpermission}s by default in almost all components
```

public interface RolePermissionResolver {

```
and
* we do that in the form of the {@link WildcardPermissionResolver WildcardPermissionResolver}. One of the
* things about {@code WildcardPermission}s being supported by default is that it makes it very
easy to
* store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
* annotations, etc., where a simple string representation is useful.
* Although this happens to be the Shiro default, you are of course free to provide custom
* String-to-Permission conversion by providing Shiro components any instance of this interface.
* @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
ModularRealmAuthorizer.setPermissionResolver
* @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
AuthorizingRealm.setPermissionResolver
* @see PermissionResolverAware PermissionResolverAware
* @since 0.9
*/
public interface PermissionResolver {
 /**
  * Resolves a Permission based on the given String representation.
  * @param permissionString the String representation of a permission.
  * @return A Permission object that can be used internally
to determine a subject's permissions.
  * @throws InvalidPermissionStringException
         if the permission string is not valid for this resolver.
  */
 Permission resolvePermission(String permissionString);
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```

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```
* under the License.
package org.apache.shiro.authz.permission;
import static org.junit.Assert.assertFalse;
import static org.junit.Assert.assertTrue;
import org.junit.Test;
/**
* @since 0.9
public class
WildcardPermissionTest {
  @Test(expected = IllegalArgumentException.class)
 public void testNull() {
    new WildcardPermission(null);
  }
  @Test(expected = IllegalArgumentException.class)
 public void testEmpty() {
    new WildcardPermission("");
  @Test(expected = IllegalArgumentException.class)
 public void testBlank() {
    new WildcardPermission(" ");
  }
  @Test(expected = IllegalArgumentException.class)
 public void testOnlyDelimiters() {
    new WildcardPermission("::,,::,:");
  }
  @Test
 public void testNamed() {
    WildcardPermission p1, p2;
    // Case insensitive, same
    p1 = new WildcardPermission("something");
    p2 = new WildcardPermission("something");
    assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));
    // Case insensitive, different case
    p1 = new WildcardPermission("something");
    p2 = new WildcardPermission("SOMETHING");
```

```
assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));
   // Case insensitive, different word
   p1 = new WildcardPermission("something");
   p2 = new WildcardPermission("else");
   assertFalse(p1.implies(p2));
   assertFalse(p2.implies(p1));
   // Case sensitive same
   p1 = new WildcardPermission("BLAHBLAH", false);
   p2 = new WildcardPermission("BLAHBLAH", false);
   assertTrue(p1.implies(p2));
   assertTrue(p2.implies(p1));
   // Case sensitive, different case
   p1 = new WildcardPermission("BLAHBLAH", false);
   p2 = new WildcardPermission("bLAHBLAH", false);
   assertTrue(p1.implies(p2));
   assertTrue(p2.implies(p1));
   // Case sensitive, different word
   p1 = new WildcardPermission("BLAHBLAH", false);
   p2 = new WildcardPermission("whatwhat", false);
   assertFalse(p1.implies(p2));
   assertFalse(p2.implies(p1));
 @Test
 public void testLists() {
   WildcardPermission
p1, p2, p3;
   p1 = new WildcardPermission("one,two");
   p2 = new WildcardPermission("one");
   assertTrue(p1.implies(p2));
   assertFalse(p2.implies(p1));
   p1 = new WildcardPermission("one,two,three");
   p2 = new WildcardPermission("one,three");
   assertTrue(p1.implies(p2));
   assertFalse(p2.implies(p1));
   p1 = new WildcardPermission("one,two:one,two,three");
   p2 = new WildcardPermission("one:three");
   p3 = new WildcardPermission("one:two,three");
   assertTrue(p1.implies(p2));
```

}

```
assertFalse(p2.implies(p1));
  assertTrue(p1.implies(p3));
  assertFalse(p2.implies(p3));
  assertTrue(p3.implies(p2));
  p1 = new WildcardPermission("one,two,three:one,two,three:one,two");
  p2 = new WildcardPermission("one:three:two");
  assertTrue(p1.implies(p2));
  assertFalse(p2.implies(p1));
  p1 = new WildcardPermission("one");
  p2 = new WildcardPermission("one:two,three,four");
  p3 = new WildcardPermission("one:two,three,four:five:six:seven");
  assertTrue(p1.implies(p2));
  assertTrue(p1.implies(p3));
  assertFalse(p2.implies(p1));
  assertFalse(p3.implies(p1));
  assertTrue(p2.implies(p3));
@Test
public void testWildcards() {
  WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;
  p1 = new WildcardPermission("*");
  p2 = new WildcardPermission("one");
  p3 = new WildcardPermission("one:two");
  p4 = new WildcardPermission("one,two:three,four");
  p5 = new WildcardPermission("one,two:three,four,five:six:seven,eight");
  assertTrue(p1.implies(p2));
  assertTrue(p1.implies(p3));
  assertTrue(p1.implies(p4));
  assertTrue(p1.implies(p5));
  p1 = new WildcardPermission("newsletter:*");
  p2 = new WildcardPermission("newsletter:read");
  p3 = new WildcardPermission("newsletter:read,write");
  p4 = new WildcardPermission("newsletter:*");
  p5 = new WildcardPermission("newsletter:*:*");
  p6 = new WildcardPermission("newsletter:*:read");
  p7 = new WildcardPermission("newsletter:write:*");
  p8 = new WildcardPermission("newsletter:read,write:*");
  assertTrue(p1.implies(p2));
  assertTrue(p1.implies(p3));
  assertTrue(p1.implies(p4));
  assertTrue(p1.implies(p5));
  assertTrue(p1.implies(p6));
```

}

```
assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));
    p1 = new WildcardPermission("newsletter:*:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));
    assertTrue(p1.implies(p6));
    assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));
    p1 = new WildcardPermission("newsletter:*:*:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
   assertTrue(p1.implies(p5));
    assertTrue(p1.implies(p6));
    assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));
    p1 = new WildcardPermission("newsletter:*:read");
    p2 = new WildcardPermission("newsletter:123:read");
    p3 = new WildcardPermission("newsletter:123,456:read,write");
    p4 = new WildcardPermission("newsletter:read");
    p5 = new WildcardPermission("newsletter:read,write");
    p6 = new WildcardPermission("newsletter:123:read:write");
    assertTrue(p1.implies(p2));
    assertFalse(p1.implies(p3));
    assertFalse(p1.implies(p4));
    assertFalse(p1.implies(p5));
    assertTrue(p1.implies(p6));
    p1 = new WildcardPermission("newsletter:*:read:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p6));
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```

}

}

The implementation for org.apache.shiro.util.SoftHashMap is based on initial ideas from Dr. Heinz Kabutz's publicly posted version available at http://www.javaspecialists.eu/archive/Issue015.html, with continued modifications.

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\*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

```
/**
* <tt>PermissionResolver</tt> implementation that returns a new {@link WildcardPermission
WildcardPermission}
* based on the input string.
* @since 0.9
public class WildcardPermissionResolver implements PermissionResolver {
 /**
  * Returns a new {@link WildcardPermission WildcardPermission} instance constructed based on the specified
  * <tt>permissionString</tt>.
  * @param permissionString the permission string to convert to a {@link Permission Permission} instance.
  * @return a new { @link WildcardPermission WildcardPermission } instance constructed based on the specified
         <tt>permissionString</tt>
  */
 public Permission resolvePermission(String permissionString) {
   return new WildcardPermission(permissionString);
 }
}
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* under the License.
package org.apache.shiro.authz.permission;
import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;
import java.io.Serializable;
import java.util.ArrayList;
import
```

```
java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;
/**
* A <code>WildcardPermission</code> is a very flexible permission construct supporting multiple levels of
* permission matching. However, most people will probably follow some standard conventions as explained below.
* 
* <h3>Simple Usage</h3>
* In the simplest form, <code>WildcardPermission</code> can be used as a simple permission string. You could
grant a
* user an "editNewsletter" permission and then check to see if the user has the editNewsletter
* permission by calling
* 
* <code>subject.isPermitted("editNewsletter")</code>
* 
* This is (mostly) equivalent to
* 
* <code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
* but more on that later.
* 
* The simple permission string may work for simple applications, but it requires you to have permissions like
* <code>"viewNewsletter"</code>, <code>"deleteNewsletter"</code>,
* <code>"createNewsletter"</code>.
etc. You can also grant a user <code>"*"</code> permissions
* using the wildcard character (giving this class its name), which means they have <em>all</em> permissions. But
* using this approach there's no way to just say a user has "all newsletter permissions".
* 
* For this reason, <code>WildcardPermission</code> supports multiple <em>levels</em> of permissioning.
* 
* <h3>Multiple Levels</h3>
* 
* WildcardPermission</code> also supports the concept of multiple <em>levels</em>. For example, you could
* restructure the previous simple example by granting a user the permission <code>"newsletter:edit"</code>.
* The colon in this example is a special character used by the <code>WildcardPermission</code> that delimits the
* next token in the permission.
* 
* In this example, the first token is the <em>domain</em> that is being operated on
* and the second token is the <em>action</em> being performed. Each level can contain multiple
values. So you
* could simply grant a user the permission <code>"newsletter:view,edit,create"</code> which gives them
* access to perform <code>view</code>, <code>edit</code>, and <code>create</code> actions in the
<code>newsletter</code>
```

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

\* permission by calling

\*

```
* <code>subject.isPermitted("newsletter:create")</code>
* 
* (which would return true).
* 
* In addition to granting multiple permissions via a single string, you can grant all permission for a particular
* level. So if you wanted to grant a user all actions in the <code>newsletter</code> domain, you could simply give
* them <code>"newsletter:*"</code>. Now, any permission check for <code>"newsletter:XXX"</code>
* will return <code>true</code>. It is also possible to use the wildcard token at the domain level (or both): so you
* could grant a user the <code>"view"</code> action across all domains
<code>"*:view"</code>.
* 
* <h3>Instance-level Access Control</h3>
* Another common usage of the <code>WildcardPermission</code> is to model instance-level Access Control
* In this scenario you use three tokens - the first is the <em>domain</em>, the second is the <em>action</em>, and
* the third is the <em>instance</em> you are acting on.
* 
* So for example you could grant a user <code>"newsletter:edit:12,13,18"</code>. In this example, assume
* that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters
* <code>12</code>, <code>13</code>, and <code>18</code>. This is an extremely powerful way to express
permissions,
* since you can now say things like <code>"newsletter:*:13"</code> (grant a user all actions for newsletter
* <code>13</code>), <code>"newsletter:view,create,edit:*"</code> (allow the user to
* <code>view</code>, <code>create</code>, or <code>edit</code> <em>any</em> newsletter), or
* <code>"newsletter:*:*</code>
(allow the user to perform <em>any</em> action on <em>any</em> newsletter).
* 
* To perform checks against these instance-level permissions, the application should include the instance ID in the
* permission check like so:
* 
* <code>subject.isPermitted( "newsletter:edit:13" )</code>
* There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that
* this could be used in your application. However, the Shiro team likes to standardize some common usages shown
* above to help people get started and provide consistency in the Shiro community.
* @since 0.9
public class WildcardPermission implements Permission, Serializable {
 //TODO - JavaDoc methods
          CONSTANTS
 protected static final String WILDCARD_TOKEN = "*";
 protected static final
```

```
String PART_DIVIDER_TOKEN = ":";
 protected static final String SUBPART_DIVIDER_TOKEN = ",";
 protected static final boolean DEFAULT_CASE_SENSITIVE = false;
 /*_____
   INSTANCE VARIABLES |
 private List<Set<String>> parts;
       CONSTRUCTORS
  * Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
  * provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
  * 
  * Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
  * wish to create type-safe Permission objects that would be used in your application, such as perhaps a
  * {@code UserPermission},
{@code SystemPermission}, {@code PrinterPermission}, etc. If you want such type-safe
  * permission usage, consider subclassing the {@link DomainPermission DomainPermission} class for your
needs.
  */
 protected WildcardPermission() {
 }
 public WildcardPermission(String wildcardString) {
   this(wildcardString, DEFAULT_CASE_SENSITIVE);
 }
 public WildcardPermission(String wildcardString, boolean caseSensitive) {
   setParts(wildcardString, caseSensitive);
 }
 protected void setParts(String wildcardString) {
   setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
 }
 protected void setParts(String wildcardString, boolean caseSensitive) {
   if (wildcardString == null || wildcardString.trim().length() == 0) {
      throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission
strings are properly formatted.");
    }
   wildcardString = wildcardString.trim();
   List<String>
```

```
parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));
    this.parts = new ArrayList<Set<String>>();
    for (String part : parts) {
      Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
      if (!caseSensitive) {
        subparts = lowercase(subparts);
      }
      if (subparts.isEmpty()) {
        throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure
permission strings are properly formatted.");
      this.parts.add(subparts);
    }
    if (this.parts.isEmpty()) {
      throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission
strings are properly formatted.");
    }
  }
 private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts)
{
      lowerCasedSubparts.add(subpart.toLowerCase());
    return lowerCasedSubparts;
  }
 /*-----
 | ACCESSORS/MODIFIERS |
 protected List<Set<String>> getParts() {
    return this.parts;
          METHODS
 public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!(p instanceof WildcardPermission)) {
      return false;
    }
    WildcardPermission wp = (WildcardPermission) p;
```

```
List<Set<String>> otherParts = wp.getParts();
   int i = 0;
   for (Set<String> otherPart : otherParts) {
      // If this permission has less parts than the other permission, everything after the number
of parts contained
      // in this permission is automatically implied, so return true
      if (getParts().size() - 1 < i) {
        return true:
      } else {
        Set<String> part = getParts().get(i);
        if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
           return false;
        i++;
      }
    }
   // If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
   for (; i < getParts().size(); i++) {
      Set<String> part = getParts().get(i);
      if (!part.contains(WILDCARD_TOKEN)) {
        return false;
      }
   return true;
 }
 public String toString() {
   StringBuilder buffer = new StringBuilder();
   for (Set<String> part : parts) {
      if (buffer.length() > 0) {
         buffer.append(":");
      }
buffer.append(part);
    }
   return buffer.toString();
 }
 public boolean equals(Object o) {
   if (o instanceof WildcardPermission) {
      WildcardPermission wp = (WildcardPermission) o;
      return parts.equals(wp.parts);
   return false;
```

```
}
 public int hashCode() {
    return parts.hashCode();
  }
}
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* under the License.
package org.apache.shiro.authz.permission;
/**
* Interface implemented by a component that wishes to use any application-configured
<tt>RolePermissionResolver</tt> that
* might already exist
instead of potentially creating one itself.
* This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
* {@link org.apache.shiro.realm.Realm Realm} implementations since they
* are the ones performing permission checks and need to know how to resolve Strings into
* {@link org.apache.shiro.authz.Permission Permission} instances.
* @since 1.0
public interface RolePermissionResolverAware {
 /**
  * Sets the specified <tt>RolePermissionResolver</tt> on this instance.
  * @param rpr the <tt>RolePermissionResolver</tt> being set.
 public void setRolePermissionResolver(RolePermissionResolver rpr);
```

```
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package org.apache.shiro.authz.permission;
* Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt>
* might already exist instead
of potentially creating one itself.
* This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
* {@link org.apache.shiro.realm.Realm Realm} implementations since they
* are the ones performing permission checks and need to know how to resolve Strings into
* {@link org.apache.shiro.authz.Permission Permission} instances.
* @since 0.9
public interface PermissionResolverAware {
 /**
  * Sets the specified <tt>PermissionResolver</tt> on this instance.
  * @param pr the <tt>PermissionResolver</tt> being set.
 public void setPermissionResolver(PermissionResolver pr);
}
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```

```
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* under the License.
package org.apache.shiro.authz.permission;
import org.apache.shiro.ShiroException;
/**
* Thrown by {@link PermissionResolver#resolvePermission(String)} when the String being parsed is not
* valid for that resolver.
* @since 0.9
public class InvalidPermissionStringException extends ShiroException
{
 private String permissionString;
  /**
  * Constructs a new exception with the given message and permission string.
  * @param message
                           the exception message.
  * @param permissionString the invalid permission string.
 public InvalidPermissionStringException(String message, String permissionString) {
    super(message);
    this.permissionString = permissionString;
  }
  * Returns the permission string that was invalid and caused this exception to
  * be thrown.
  * @return the permission string.
  */
  public String getPermissionString() {
    return this.permissionString;
```

```
}
}
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* under the License.
package org.apache.shiro.authz.permission;
import java.io.Serializable;
import org.apache.shiro.authz.Permission;
/**
* An all <tt>AllPermission</tt> instance is one that always implies
any other permission; that is, its
* {@link #implies implies} method always returns <tt>true</tt>.
* You should be very careful about the users, roles, and/or groups to which this permission is assigned since
* those respective entities will have the ability to do anything. As such, an instance of this class
* is typically only assigned only to "root" or "administrator" users or roles.
* @since 0.1
*/
public class AllPermission implements Permission, Serializable {
 /**
  * Always returns <tt>true</tt>, indicating any Subject granted this permission can do anything.
  * @param p the Permission to check for implies logic.
  * @return <tt>true</tt> always, indicating any Subject grated this permission can do anything.
```

```
public boolean implies(Permission p) {
    return true:
  }
}
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* under the License.
package org.apache.shiro.authz;
/**
* A Permission represents the ability to perform an action or access a resource. A Permission is the most
* granular, or atomic, unit in a system's security
policy and is the cornerstone upon which fine-grained security
* models are built.
* 
* It is important to understand a Permission instance only represents functionality or access - it does not grant it.
* Granting access to an application functionality or a particular resource is done by the application's security
* configuration, typically by assigning Permissions to users, roles and/or groups.
* 
* Most typical systems are what the Shiro team calls <em>role-based</em> in nature, where a role represents
* common behavior for certain user types. For example, a system might have an <em>Aministrator</em> role, a
* <em>User</em> or <em>Guest</em> roles, etc.
* 
* But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code
* role names in your code. In this environment, roles themselves aren't aren't very useful. What matters is what
* <em>permissions</em> are assigned to these roles.
* 
* Under this
paradigm, permissions are immutable and reflect an application's raw functionality
* (opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy
* to be dynamic: because Permissions represent raw functionality and only change when the application's
* source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and
```

\* groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of

```
* 
* Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of
* Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive
* association, the user 'has' the permissions in their roles. There are numerous variations on this theme
* (permissions assigned directly to users, or assigned to groups,
and users added to groups and these groups in turn
* have roles, etc, etc). When employing a permission-based security model instead of a role-based one, users, roles,
* and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security
* model.
* 
* A benefit to Shiro is that, although it assumes most systems are based on these types of static role or
* dynamic role w/ permission schemes, it does not require a system to model their security data this way - all
* Permission checks are relegated to {@link org.apache.shiro.realm.Realm} implementations, and only those
* implementations really determine how a user 'has' a permission or not. The Realm could use the semantics
* here, or it could utilize some other mechanism entirely - it is always up to the application developer.
* Shiro provides a very powerful default implementation of this interface in the form of the
* {@link org.apache.shiro.authz.permission.WildcardPermission
WildcardPermission \}. We highly recommend that you
* investigate this class before trying to implement your own <code>Permission</code>s.
* @see org.apache.shiro.authz.permission.WildcardPermission WildcardPermission
* @since 0.2
public interface Permission {
  * Returns {@code true} if this current instance <em>implies</em> all the functionality and/or resource access
  * described by the specified {@code Permission} argument, {@code false} otherwise.
  * That is, this current instance must be exactly equal to or a <em>superset</em> of the functionalty
  * and/or resource access described by the given {@code Permission} argument. Yet another way of saying this
  * would be:
  * 
  * If "permission1 implies permission2", i.e. <code>permission1.implies(permission2)</code>,
  * then any Subject granted {@code permission1} would have ability greater than or equal to that defined by
  * { @ code
permission2}.
  * @param p the permission to check for behavior/functionality comparison.
  * @return { @code true} if this current instance <em>implies</em> all the functionality and/or resource access
  *
         described by the specified {@code Permission} argument, {@code false} otherwise.
  */
 boolean implies(Permission p);
}
```

\* associating Permissions to roles, users, and groups in some way.

```
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package org.apache.shiro.authz.permission;
import static org.junit.Assert.assertTrue;
import org.junit.Test;
/**
public class AllPermissionTest {
  @Test
 public void testNullArgument()
    assertTrue(new AllPermission().implies(null));
  }
  @Test
 public void testNonNullArgument() {
    assertTrue(new AllPermission().implies(new AllPermission()));
  }
}
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\*/

- \* Support and default implementations for Shiro's {@link org.apache.shiro.authz.Permission Permission}
- \* interface.
- \*
- \* Also note the {@link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver} interface, as
- \* it plays an important part in many of Shiro's {@link org.apache.shiro.realm.Realm Realm} implementations
- \* and AOP support.

\*/

package org.apache.shiro.authz.permission;

# 1.72 postgre-sql 42.2.5.jre7

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# 1.73 rabbitmq 3.6.2

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# 1.74 spring-aspects 4.3.19

# 1.75 spring-binding 2.5.1

# 1.76 spring-retry 1.0.3

# 1.77 spring-boot 1.5.12

# 1.78 spring-security-acl 3.2.4

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package org.springframework.security.acls.model;
import java.io.Serializable;
* Represents a permission granted to a <tt>Sid</tt> for a given domain object.
* @author Ben Alex
public interface Permission extends Serializable {
 //~ Static fields/initializers
 char RESERVED_ON
= '~':
 char RESERVED_OFF = '.';
 String THIRTY_TWO_RESERVED_OFF = "....";
 //~ Methods
 /**
  * Returns the bits that represents the permission.
  * @return the bits that represent the permission
 int getMask();
  * Returns a 32-character long bit pattern <code>String</code> representing this permission.
  * Implementations are free to format the pattern as they see fit, although under no circumstances may
  * {@link #RESERVED_OFF} or {@link #RESERVED_ON} be used within the pattern. An exemption is in the
case of
  * {@link #RESERVED_OFF} which is used to denote a bit that is off (clear).
  * Implementations may also elect to use {@link #RESERVED_ON} internally for computation purposes,
  * although this method may not return any <code>String</code> containing {@link #RESERVED_ON}.
  * 
  * The returned String must be 32 characters in length.
  * This method is only used for user interface and logging purposes. It is not used in any permission
```

```
* calculations. Therefore, duplication of characters within the output is permitted.

* @return a 32-character bit pattern

*/
String getPattern();
```

# 1.79 javax-jms 1.1.0

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# 1.80 amqp-client 3.6.2

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# 1.81 spring-security-cas 3.2.4

### 1.82 activation 1.2.0

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Specification: JSR-925 JavaBeans Activation Framework ("Specification")

<br/>

Version: 1.2

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Status: Maintenance Release

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Specification Lead: Oracle America, Inc. ("Specification Lead")

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Release: July 2017

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## 1.93 commons-dbcp 1.2.2

## 1.94 javax-annotation-api 1.3.2

# 1.95 log4j-slf4j-impl 2.11.1

# 1.96 commons-digester 1.8.1

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## 1.102 jaxb-runtime 2.3.1

### 1.103 txw2 2.3.1

### 1.104 annotations 3.0.1

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#### Found in path(s):

 $*/opt/cola/permits/1000002513\_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/META-INF/maven/io.opentracing/opentracing-noop/pom.xml$ 

### 1.111 txw2 2.2.11

### 1.112 xml-extensions 1.20.0

# 1.113 janino 2.6.1

### 1.114 classmate 1.0.0

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

\* Brian Langel

# 1.115 mongodb-driver-core 3.0.4

### 1.116 bson 3.0.4

# 1.117 opentracing-web-servlet-filter 0.1.0

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

\*

 $/opt/cola/permits/1000099241\_1646171463.16/0/opentracing-util-0-31-0-sources-jar/io/opentracing/util/GlobalTracer.java$ 

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

# 1.119 mongodb-driver 3.0.4

## 1.120 system-api 1.1.0

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## 1.122 xmltooling 1.4.4

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/**
* Encodes and decodes to and from Base64 notation.
* 
* Change Log:
* 
* v2.1 - Cleaned up javadoc comments and unused variables and methods. Added some convenience methods
for reading
* and writing to and from files.
* * <1:>v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems with other encodings (like
* EBCDIC).
* * v2.0.1 - Fixed an error when decoding a single byte, that is, when the encoded data was a single byte.
* * * v2.0 - I got rid of methods that used booleans to set options. Now everything is more consolidated and cleaner.
* The code now detects when data that's being decoded is gzip-compressed and will decompress it automatically.
* Generally things are cleaner. You'll probably have to change some method calls that you were making to support
* new options format (<tt>int</tt>s that you "OR" together).
* v1.5.1 - Fixed bug when decompressing and decoding to a byte[] using
* <tt>decode( String s, boolean gzipCompressed )</tt>. Added the ability to "suspend" encoding
in the Output Stream
* so you can turn on and off the encoding if you need to embed base64 data in an otherwise "normal" stream (like an
XML
* file).
* * * Output stream pases on flush() command but doesn't do anything itself. This helps when using GZIP
* streams. Added the ability to GZip-compress objects before encoding them.
* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* * 1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream where last buffer being read, if
```

```
* not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
* 
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/util/ClassIndexedSet.java
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jar/org/opensaml/xml/validation/AbstractValidatingXMLObject.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/security/credential/criteria/EvaluableX509DigestCredentialCriteria.java
/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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\* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

jar/org/opensaml/xml/schema/impl/XSBase64BinaryUnmarshaller.java

- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/Q.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/Seed.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/security/x509/X509SubjectNameCriteria.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/Decrypter.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/util/AbstractSimpleSingletonFactory.java

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- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/PGPDataImpl.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/validator/RetrievalMethodSchemaValidator.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/util/XMLAttributeHelper.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/io/AbstractXMLObjectUnmarshaller.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/PBuilder.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/CipherValue.java
- \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/io/Marshaller.java

/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/PGPKeyID.java

- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/EncryptionMethod.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/SignatureBuilder.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/schema/SchemaBuilder.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/io/MarshallingException.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/ECKeyValueMarshaller.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/AbstractXMLSignatureMarshaller.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/TransformUnmarshaller.java

/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/validator/ECKeyValueSchemaValidator.java

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/signature/impl/DSAKeyValueImpl.java

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- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/PGPKeyIDImpl.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/x509/X509CredentialNameEvaluator.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/keyinfo/KeyInfoCredentialContext.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/RSAKeyValueImpl.java$

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- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/SignatureConstants.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/util/AbstractWrappedSingletonFactory.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/OAEPparamsBuilder.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/KANonce.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/schema/XSURI.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/util/XMLObjectChildrenList.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/x509/BasicPKIXValidationInformation.java$

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- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/KeyInfoReference.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/validator/AgreementMethodSchemaValidator.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/trust/ChainingTrustEngine.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/SpaceBearing.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/PGPDataUnmarshaller.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/Generator.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/keyinfo/NamedKeyInfoGeneratorManager.java*$

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/signature/impl/X509DataImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/PKIXTrustEngine.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/Resolver.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/BasicCredential.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/Modulus.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/CipherReferenceMarshaller.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSQNameImpl.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/X509SubjectNameBuilder.java
/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/NamedCurve.java
```

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*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSDateTimeMarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/parse/ParserPool.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/Signature.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/Seed.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/TransformBuilder.java
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jar/org/opensaml/xml/encryption/impl/CipherValueBuilder.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/CredentialContext.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSURIMarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/SignatureValidator.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/util/XMLHelper.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/criteria/EvaluableEntityIDCredentialCriteria.java
* /opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSDateTimeImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/criteria/UsageCriteria.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSIntegerMarshaller.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/SeedBuilder.java
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/EncryptionException.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/SPKISexpImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/YBuilder.java
```

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/signature/SignatureException.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/CryptoBinaryBuilder.java
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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```

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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\*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

jar/org/opensaml/xml/security/credential/UsageType.java

jar/org/opensaml/xml/signature/impl/TransformMarshaller.java

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jar/org/opensaml/xml/signature/impl/PGPKeyPacketImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/parse/BasicParserPool.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/criteria/KeyNameCriteria.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/X509IssuerNameBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/PgenCounter.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/CipherDataMarshaller.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
```

jar/org/opensaml/xml/security/x509/PKIXValidationOptions.java

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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/RecipientKeyInfoUnmarshaller.java
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/StaticPKIXValidationInformationResolver.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/DHKeyValueImpl.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/DocumentInternalIDContentReference.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/CertPathPKIXTrustEvaluator.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/DecryptionException.java
/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/ECKeyValue.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/X509IssuerSerialCriteria.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/X509SKI.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptedKeyImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/ExponentImpl.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/util/DatatypeHelper.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/KeyInfoMarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/DigestMethodUnmarshaller.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/Encrypter.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/AbstractCredential.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/X509DigestImpl.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/util/Pair.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/AbstractCriteriaFilteringCredentialResolver.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/AbstractExtensibleXMLObject.java
```

jar/org/opensaml/xml/security/criteria/KeyLengthCriteria.java

jar/org/opensaml/xml/security/keyinfo/StaticKeyInfoGenerator.java

\* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

\*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

 $/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/X509Digest.java$ 

- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/criteria/PeerEntityIDCriteria.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/XPathBuilder.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/validator/TransformSchemaValidator.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/EncryptedTypeMarshaller.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/X509IssuerSerialUnmarshaller.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/P.java$

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/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/X509SerialNumber.java

- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/DigestMethodImpl.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/util/LazySet.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/Criteria.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/KeyInfoBuilder.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/TransformsUnmarshaller.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/SignatureImpl.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/keyinfo/KeyInfoGenerator.java

 $/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/AbstractXMLEncryptionMarshaller.java$ 

- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/JBuilder.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/SignatureUnmarshaller.java$
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/DataReferenceUnmarshaller.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/x509/InternalX500DNHandler.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/RetrievalMethodImpl.java
- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/PublicKeyBuilder.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

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jar/org/opensaml/xml/signature/validator/DSAKeyValueSchemaValidator.java
/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/G.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/signature/impl/KeyInfoTypeMarshaller.java
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jar/org/opensaml/xml/signature/impl/KeyInfoImpl.java
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jar/org/opensaml/xml/security/keyinfo/KeyInfoGeneratorManager.java
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jar/org/opensaml/xml/signature/URIContentReference.java

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/KeyValue.java
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\*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

jar/org/opensaml/xml/encryption/impl/TransformsMarshaller.java

/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/schema/impl/XSBooleanBuilder.java \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/security/keyinfo/provider/RSAKeyValueProvider.java\*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/validator/X509IssuerSerialSchemaValidator.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/XMLRuntimeException.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/ModulusImpl.java \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/TransformsImpl.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/CryptoBinary.java /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/security/credential/BasicKeyInfoGeneratorFactory.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/DSAKeyValue.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/SignableXMLObject.java \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/io/BaseXMLObjectMarshaller.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/PKIXSignatureTrustEngine.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/KeyNameImpl.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/signature/impl/RSAKeyValueBuilder.java \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/KeyReferenceUnmarshaller.java /opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/KeySizeBuilder.java \*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/schema/impl/XSQNameUnmarshaller.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/security/criteria/PublicKeyCriteria.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/EncryptedDataImpl.java \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/encryption/impl/TransformsBuilder.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sourcesjar/org/opensaml/xml/security/x509/PKIXX509CredentialTrustEngine.java

\*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

jar/org/opensaml/xml/signature/X509Data.java

<sup>\* /</sup>opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-

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jar/org/opensaml/xml/signature/validator/TransformsSchemaValidator.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/PublicImpl.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/X509KeyManagerX509CredentialAdapter.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/DataReferenceBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/XMLEncryptionBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/DataReferenceMarshaller.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/PgenCounterBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/EncryptedData.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/QBuilder.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptedDataUnmarshaller.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/KeyInfoTypeImpl.java
* /opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/SecurityTestHelper.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/trust/ExplicitX509CertificateTrustEvaluator.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/KeyInfoReferenceBuilder.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/SeedImpl.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/criteria/EvaluableKeyLengthCredentialCriteria.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSIntegerBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/PGPKeyIDBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/ECPointType.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/J.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/KeyName.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/X500DNHandler.java
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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/RetrievalMethod.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/keyinfo/KeyInfoCriteria.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/io/AbstractXMLObjectMarshaller.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/criteria/EvaluableX509CertSelectorCredentialCriteria.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/schema/impl/XSBase64BinaryMarshaller.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/SigningUtil.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/DigestMethodBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/DEREncodedKeyValueMarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/validator/KeyValueSchemaValidator.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/CarriedKeyNameImpl.java
* /opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSIntegerUnmarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/ReferenceListMarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/CriteriaSet.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/X509DigestUnmarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/LangBearing.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/XSBase64Binary.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptedKeyUnmarshaller.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/schema/impl/XSBooleanImpl.java

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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/validator/EncryptionPropertySchemaValidator.java
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jar/org/opensaml/xml/encryption/DHKeyValue.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/XSInteger.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/x509/PKIXValidationInformationResolver.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/AbstractSignableXMLObject.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/TransformsImpl.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/KeyInfoTypeUnmarshaller.java
/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/credential/criteria/EvaluableCredentialCriteriaRegistry.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/util/IDIndex.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/XPath.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/AbstractExtensibleXMLObjectMarshaller.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/security/keyinfo/CollectionKeyInfoCredentialResolver.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/validator/NamedCurveSchemaValidator.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/SimpleRetrievalMethodEncryptedKeyResolver.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/TransformsUnmarshaller.java\\
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptionPropertyUnmarshaller.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/security/keyinfo/KeyInfoProvider.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/PImpl.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/TransformsMarshaller.java
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/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/DEREncodedKeyValue.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/KANonceBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptedDataBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/schema/impl/XSURIBuilder.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/NamespaceManager.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/X509DigestBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/Exponent.java
*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/signature/impl/PGPDataBuilder.java
* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/AbstractElementExtensibleXMLObject.java
/opt/cola/permits/1000345062 1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/encryption/impl/CipherDataBuilder.java
*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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jar/org/opensaml/xml/security/DefaultSecurityConfigurationBootstrap.java

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* /opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
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*/opt/cola/permits/1000345062_1646171458.27/0/xmltooling-1-4-4-sources-
jar/org/opensaml/xml/encryption/impl/EncryptionPropertiesMarshaller.java
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jar/org/opensaml/xml/encryption/impl/EncryptionPropertiesMarshaller.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/RecipientKeyInfoMarshaller.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/CryptoBinaryMarshaller.java \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/KeyValueMarshaller.java

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 $/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/credential/CredentialContextSet.java$ 

- \*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/schema/validator/XSDateTimeSchemaValidator.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/schema/impl/XSQNameMarshaller.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/TransformsBuilder.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/schema/impl/XSBase64BinaryBuilder.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/Public.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/Signer.java
- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/PImpl.java$

 $/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/encryption/impl/KeyReferenceImpl.java$ 

- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/parse/XMLParserException.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/schema/impl/XSStringBuilder.java
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- $*/opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/parse/ClasspathResolver.java$
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/security/SecurityConfiguration.java
- \* /opt/cola/permits/1000345062\_1646171458.27/0/xmltooling-1-4-4-sources-jar/org/opensaml/xml/signature/impl/X509CertificateImpl.java

## 1.123 security-core 3.2.4

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## 1.124 jeromq 0.3.2

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# 1.126 reflectasm 1.06

# 1.127 model 2.5.0

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

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### 1.138 hk2-runlevel 2.5.0

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# 1.139 spring-bridge 2.5.0

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### 1.140 metrics-servlets 3.1.0

# 1.141 json-smart 1.3.1

## 1.142 metrics-health-checks 3.1.0

## 1.143 jackson-jaxrs-json-provider 2.7.9

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# 1.145 metrics-jetty 3.1.0

## 1.146 jackson-jaxrs-base 2.7.9

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# 1.148 hazelcast-client-protocol 1.4.1

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package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;
public final class AllPermissions extends ClusterPermission {
 public AllPermissions() {
    super("<all permissions>");
  }
  @Override
 public boolean implies(Permission permission) {
    return true;
  }
  @Override
  public String getActions() {
    return "<all actions>";
  }
  @Override
 public PermissionCollection newPermissionCollection() {
```

```
return new AllPermissionsCollection();
}
@Override
public String toString() {
  return "<allow all permissions>";
}
@Override
public boolean equals(Object obj) {
  return obj instanceof AllPermissions;
@Override
public int hashCode() {
  return 111;
}
public static final class AllPermissionsCollection extends PermissionCollection {
  private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
  private boolean all;
  public AllPermissionsCollection() {
  public AllPermissionsCollection(boolean all) {
    this.all = all;
  }
  @Override
  public void add(Permission permission) {
    if (permission instanceof AllPermissions) {
       all = true;
 }
  @Override
  public boolean implies(Permission permission) {
    return all;
  @Override
  public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
       boolean more = all;
       @Override
```

```
public boolean hasMoreElements() {
           return more;
         @Override
         public Permission nextElement() {
           more = false;
           return ALL_PERMISSIONS;
      };
    @Override
    public int hashCode() {
      return all ? 13: -13;
    @Override
    public boolean equals(Object obj) {
      if (this == obj) {
         return true;
      }
      if (obj == null) {
         return false;
      }
      if (getClass() != obj.getClass()) {
         return false;
      AllPermissionsCollection other = (AllPermissionsCollection) obj;
      return all == other.all;
    @Override
    public String toString() {
      return "<allow all permissions>";
  }
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```

}

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package com.hazelcast.security.permission;
public class QueuePermission extends InstancePermission {
 private static final int ADD = 4;
 private static final int READ = 8;
 private static final int REMOVE = 16;
 private static final int LISTEN = 32;
 private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;
 public QueuePermission(String
name, String... actions) {
   super(name, actions);
 }
 @Override
 protected int initMask(String[] actions) {
   int mask = NONE;
   for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_ADD.equals(action)) {
        mask |= ADD;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
      } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
      } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
      }
   return mask;
```

```
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package com.hazelcast.security.permission;
public class ReplicatedMapPermission extends InstancePermission {
 private static final int PUT = 4;
 private static final int REMOVE = 8;
 private static final int READ = 16;
 private static final int LISTEN = 32;
 private static final int LOCK = 64;
 private static final int INDEX = 128;
 private static final
int INTERCEPT = 256;
 private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX |
INTERCEPT;
 public ReplicatedMapPermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      } else if (ActionConstants.ACTION_PUT.equals(action)) {
```

```
mask |= PUT;
      } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask = READ;
      } else if (ActionConstants.ACTION_LISTEN.equals(action))
{
        mask |= LISTEN;
      } else if (ActionConstants.ACTION_LOCK.equals(action)) {
        mask |= LOCK;
      } else if (ActionConstants.ACTION_INDEX.equals(action)) {
        mask |= INDEX;
      } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
        mask |= INTERCEPT;
    }
   return mask;
}
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*/
package com.hazelcast.security.permission;
public class AtomicReferencePermission extends InstancePermission {
 private static final int READ = 4;
 private static final int MODIFY = 8;
 private static final int ALL = READ | MODIFY | CREATE | DESTROY;
 public AtomicReferencePermission(String name, String... actions) {
    super(name, actions);
 }
```

```
@Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask |= READ;
      } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
         mask |= MODIFY;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      }
    }
    return mask;
  }
}
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*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
* TODO: Object Permission
public abstract class InstancePermission extends ClusterPermission {
```

```
protected static final int NONE = 0;
 protected static final int CREATE = 1;
 protected static final int DESTROY =
2;
 private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
 protected final int mask;
 protected final String actions;
 public InstancePermission(String name, String... actions) {
    super(name);
    if (name == null || "".equals(name)) {
      throw new IllegalArgumentException("Permission name is mandatory!");
    mask = initMask(actions);
    final StringBuilder s = new StringBuilder();
    for (String action: actions) {
      s.append(action).append(" ");
    this.actions = s.toString();
  }
 /**
  * init mask
 protected abstract int initMask(String[] actions);
  @Override
 public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
      return false;
    }
    InstancePermission that = (InstancePermission) permission;
    boolean maskTest = ((this.mask & that.mask)
== that.mask);
    if (!maskTest) {
      return false;
    }
    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
  }
```

```
@Override
 public String getActions() {
    return actions;
  }
  @Override
 public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
  }
  @Override
 public boolean equals(Object obj) {
    if (this == obj) {
      return true;
    if (obj == null) {
      return false;
    if (getClass() != obj.getClass()) {
      return false;
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
      return false;
    if (!getName().equals(other.getName())) {
      return false;
    }
    if (mask != other.mask) {
      return false;
    }
    return true;
  }
}
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```

```
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package com.hazelcast.security.permission;
public class MapPermission extends InstancePermission {
 private static final int PUT = 4;
 private static final int REMOVE = 8;
 private static final int READ = 16;
 private static final int LISTEN = 32;
 private static final int LOCK = 64;
 private static final int INDEX = 128;
 private static final int INTERCEPT
 private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX |
INTERCEPT:
 public MapPermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_PUT.equals(action)) {
        mask |= PUT;
      } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask = READ;
      } else if (ActionConstants.ACTION_LISTEN.equals(action))
        mask |= LISTEN;
      } else if (ActionConstants.ACTION_LOCK.equals(action)) {
        mask |= LOCK;
      } else if (ActionConstants.ACTION_INDEX.equals(action)) {
```

```
mask |= INDEX;
      } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
         mask |= INTERCEPT;
      }
    return mask;
  }
}
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* limitations under the License.
*/
package com.hazelcast.security.permission;
public class CachePermission extends InstancePermission {
 private static final int PUT = 4;
 private static final int REMOVE = 8;
 private static final int READ = 16;
 private static final int LISTEN = 32;
 private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;
 public CachePermission(String
name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
```

```
mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_PUT.equals(action)) {
        mask |= PUT;
      } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
      } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
      }
    }
   return mask;
}
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* limitations under the License.
package com.hazelcast.security.permission;
public class CardinalityEstimatorPermission extends InstancePermission {
 private static final int READ = 4;
 private static final int MODIFY = 8;
 private static final int ALL = READ | MODIFY | CREATE | DESTROY;
 public CardinalityEstimatorPermission(String name, String... actions) {
   super(name, actions);
  }
 @Override
 protected int initMask(String[] actions) {
   int mask = NONE;
```

```
for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask |= READ;
      } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
         mask |= MODIFY;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      }
    return mask;
  }
}
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* limitations under the License.
package com.hazelcast.security.permission;
public class ListPermission extends InstancePermission {
 private static final int ADD = 4;
 private static final int READ = 8;
 private static final int REMOVE = 16;
 private static final int LISTEN = 32;
 private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;
 public ListPermission(String
name, String... actions) {
    super(name, actions);
  }
```

```
@Override
 protected int initMask(String[] actions) {
   int mask = NONE;
   for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_ADD.equals(action)) {
        mask |= ADD;
      } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
      }
   return mask;
 }
}
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
package com.hazelcast.security.permission;
public class TopicPermission extends InstancePermission {
 private static final int PUBLISH = 4;
 private static final int LISTEN = 8;
```

```
private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;
 public TopicPermission(String name, String... actions) {
   super(name, actions);
 }
 @Override
 protected int initMask(String[] actions) {
    int mask = NONE:
   for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL:
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
        mask |= PUBLISH;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
      }
    }
   return mask;
 }
}
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
package com.hazelcast.security.permission;
public class ExecutorServicePermission extends InstancePermission {
```

```
private static final int ALL = CREATE | DESTROY;
 public ExecutorServicePermission(String name, String... actions) {
   super(name, actions);
 }
 @Override
 protected int initMask(String[] actions) {
   int mask = NONE;
   for (String
action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL:
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      }
   return mask;
 }
}
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package com.hazelcast.security.permission;
import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
```

```
import
com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;
import java.security.Permission;
import java.util.HashMap;
import java.util.Map;
public final class ActionConstants {
 public static final String ACTION_ALL = "all";
 public static final String ACTION_CREATE = "create";
  public static final String ACTION DESTROY = "destroy";
 public static final String ACTION_MODIFY = "modify";
 public static final String ACTION READ = "read";
 public static final String ACTION_REMOVE = "remove";
 public static final String ACTION_LOCK = "lock";
 public static final String ACTION_LISTEN = "listen";
 public static final String ACTION_RELEASE = "release";
 public static final String ACTION_ACQUIRE = "acquire";
 public static final String ACTION_PUT = "put";
 public static final String ACTION_ADD = "add";
 public static final String ACTION_INDEX = "index";
 public static final String ACTION_INTERCEPT = "intercept";
 public static final String ACTION_PUBLISH = "publish";
 public static final String ACTION_AGGREGATE = "aggregate";
 public static final String ACTION_PROJECTION = "projection";
 public static final String LISTENER_INSTANCE = "instance";
 public static final String LISTENER_MEMBER = "member";
 public static
final String LISTENER_MIGRATION = "migration";
 private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String,
PermissionFactory>();
 static {
```

```
PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new QueuePermission(name, actions);
     }
   });
   PERMISSION FACTORY MAP.put(MapService.SERVICE NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new MapPermission(name, actions);
     }
   });
   PERMISSION FACTORY MAP.put(MultiMapService.SERVICE NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new MultiMapPermission(name, actions);
     }
   });
   PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME,
new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new ListPermission(name, actions);
     }
   });
   PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new SetPermission(name, actions);
     }
   });
   PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new AtomicLongPermission(name, actions);
     }
   });
   PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
new CountDownLatchPermission(name, actions);
     }
   });
   PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
     @Override
     public Permission create(String name, String... actions) {
       return new SemaphorePermission(name, actions);
```

```
}
    });
   PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new
PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name,
actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
      }
    });
   PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
      @Override
```

```
public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
      }
    });
    PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
      }
    });
    PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new
PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
      }
    });
    PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new
PermissionFactory() {
      @Override
      public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    });
  }
 private ActionConstants() {
 private interface PermissionFactory {
    Permission create(String name, String... actions);
  }
  * Creates a permission
  * @param name
  * @param serviceName
  * @param actions
  * @return the created Permission
  * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
  */
 public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory
permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
      throw new IllegalArgumentException("No permissions found for service: " + serviceName);
```

```
}
    return permissionFactory.create(name, actions);
  }
}
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package com.hazelcast.security.permission;
public class RingBufferPermission extends InstancePermission {
 private static final int PUT = 4;
 private static final int READ = 8;
 private static final int ALL = PUT | READ;
 public RingBufferPermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[]
actions) {
    int mask = NONE;
    for (String action : actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
       } else if (ActionConstants.ACTION_PUT.equals(action)) {
```

```
mask |= PUT;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask |= READ;
      }
    return mask;
  }
}
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*/
package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;
public class ClusterPermissionCollection extends PermissionCollection {
 final Set<Permission> perms = new HashSet<Permission>();
  final Class<? extends Permission> permClass;
 public ClusterPermissionCollection() {
    permClass = null;
  }
 public ClusterPermissionCollection(Class<? extends Permission> permClass) {
    this.permClass = permClass;
  }
  @Override
```

```
public void add(Permission permission) {
   if (isReadOnly()) {
      throw new SecurityException("ClusterPermissionCollection is read-only!");
   boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
        || (permission instanceof ClusterPermission);
   if (shouldAdd && !implies(permission)) {
      perms.add(permission);
   }
 }
 public void add(PermissionCollection permissions) {
   if (isReadOnly()) {
      throw new SecurityException("ClusterPermissionCollection is read-only!");
   if (permissions instanceof ClusterPermissionCollection) {
      for (Permission p : ((ClusterPermissionCollection)
permissions).perms) {
        add(p);
      }
   }
 }
 @Override
 public boolean implies(Permission permission) {
   for (Permission p : perms) {
     if (p.implies(permission)) {
        return true;
      }
   }
   return false;
 }
 public void compact() {
   if (isReadOnly()) {
      throw new SecurityException("ClusterPermissionCollection is read-only!");
   final Iterator<Permission> iter = perms.iterator();
   while (iter.hasNext()) {
      final Permission perm = iter.next();
      boolean implies = false;
      for (Permission p : perms) {
        if (p != perm && p.implies(perm)) {
          implies = true;
          break;
      }
```

```
if (implies) {
         iter.remove();
      }
    }
    setReadOnly();
  @Override
 public Enumeration<Permission> elements()
    return Collections.enumeration(perms);
  }
 public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
  }
  @Override
 public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
  }
}
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package com.hazelcast.security.permission;
public class SemaphorePermission extends InstancePermission {
 private static final int ACQUIRE = 4;
 private static final int RELEASE = 8;
 private static final int READ = 16;
 private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;
```

```
public SemaphorePermission(String name, String... actions) {
    super(name, actions);
 }
 @Override
 protected int initMask(String[] actions) {
   int mask = NONE;
   for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL:
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
        mask |= ACQUIRE;
      } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
        mask |= RELEASE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
      }
   return mask;
 }
}
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package com.hazelcast.security.permission;
public class MultiMapPermission extends MapPermission {
 public MultiMapPermission(String name, String... actions) {
```

```
super(name, actions);
  }
}
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package com.hazelcast.security.permission;
public class AtomicLongPermission extends InstancePermission {
 private static final int READ = 4;
 private static final int MODIFY = 8;
 private static final int ALL = READ | MODIFY | CREATE | DESTROY;
 public AtomicLongPermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
  protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask |= READ;
      } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
         mask |= MODIFY;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
```

```
}
    return mask;
  }
}
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*/
package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;
public class DenyAllPermissionCollection extends PermissionCollection {
 public DenyAllPermissionCollection() {
  }
  @Override
 public void add(Permission permission) {
  }
  @Override
 public boolean implies(Permission
permission) {
    return false;
  }
  @Override
 public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
       @Override
      public boolean hasMoreElements() {
         return false;
```

```
}
      @Override
      public Permission nextElement() {
        return null;
      }
    };
  }
  @Override
 public int hashCode() {
    return 37;
  }
  @Override
 public String toString() {
    return "<deny all permissions>";
  @Override
 public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
  }
}
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package com.hazelcast.security.permission;
public class SetPermission extends ListPermission {
 public SetPermission(String name, String... actions) {
    super(name, actions);
  }
}
```

```
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package com.hazelcast.security.permission;
import java.security.Permission;
public class TransactionPermission extends ClusterPermission {
 public TransactionPermission() {
    super("<transaction>");
  }
  @Override
 public boolean implies(Permission permission) {
    return getClass() == permission.getClass();
  @Override
 public String
getActions() {
    return "transaction";
  }
}
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```

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package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
public abstract class ClusterPermission extends Permission {
 private int hashcode;
 public ClusterPermission(String name) {
    super(name);
  }
  @Override
 public PermissionCollection newPermissionCollection() {
    return new
ClusterPermissionCollection(getClass());
  }
  @Override
 public int hashCode() {
    if (hashcode == 0) {
      final int prime = 31;
      int result = 1;
      if (getName() == null) {
         result = prime * result + 13;
         result = prime * result + getName().hashCode();
      }
      hashcode = result;
    return hashcode;
  }
  @Override
 public boolean equals(Object obj) {
    if (this == obj) {
      return true;
    if (obj == null) {
      return false;
    if (getClass() != obj.getClass()) {
```

```
return false;
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
      return false;
    if (!getName().equals(other.getName())) {
      return false;
    return true:
  }
}
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package com.hazelcast.security.permission;
public class ScheduledExecutorPermission
    extends InstancePermission {
 private static final int READ = 4;
 private static final int MODIFY = 8;
 private static final int ALL = READ | MODIFY | CREATE | DESTROY;
 public ScheduledExecutorPermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
```

```
}
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask = READ;
      } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
         mask |= MODIFY;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      }
    return mask;
  }
}
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package com.hazelcast.security.permission;
public class LockPermission extends InstancePermission {
 private static final int LOCK = 4;
 private static final int READ = 8;
 private static final int ALL = CREATE | DESTROY | LOCK | READ;
 public LockPermission(String key, String... actions) {
    super(key, actions);
  }
  @Override
 protected
int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
```

```
if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
      } else if (ActionConstants.ACTION_LOCK.equals(action)) {
        mask |= LOCK;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
      }
   return mask;
 }
}
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*/
package com.hazelcast.security.permission;
public class CountDownLatchPermission extends InstancePermission {
 private static final int READ = 4;
 private static final int MODIFY = 8;
 private static final int ALL = CREATE | DESTROY | READ | MODIFY;
 public CountDownLatchPermission(String name, String... actions) {
    super(name, actions);
 }
 @Override
  protected int initMask(String[] actions) {
   int mask = NONE;
```

```
for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
         return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      } else if (ActionConstants.ACTION_READ.equals(action)) {
         mask |= READ;
      } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
         mask |= MODIFY;
      }
    return mask;
  }
}
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/**
* To be able to map-reduce from a client in a secure environment
public class MapReducePermission extends InstancePermission {
 private static final int ALL = CREATE | DESTROY;
 public MapReducePermission(String name, String... actions) {
    super(name, actions);
  @Override
 protected int initMask(String[]
actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      }
    }
    return mask;
  }
}
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package com.hazelcast.security.permission;
public class DurableExecutorServicePermission extends InstancePermission {
 private static final int ALL = CREATE | DESTROY;
 public DurableExecutorServicePermission(String name, String... actions) {
    super(name, actions);
  }
  @Override
 protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action: actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }
      if (ActionConstants.ACTION_CREATE.equals(action)) {
         mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
         mask |= DESTROY;
      }
    return mask;
  }
```

## 1.149 scala-compiler 2.10.0

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}

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# 1.152 jersey-entity-filtering 2.24.1

### 1.153 jersey-media-json-jackson 2.24.1

## 1.154 metrics-jvm 3.1.0

## 1.155 spring-jms 4.3.19

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# 1.161 log4j-over-slf4j 1.7.21

## 1.162 spring-messaging 4.3.19

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### 1.164 metrics 3.1.1

## 1.165 jul-to-slf4j 1.7.21

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## 1.167 spring-security-web 3.2.4

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# 1.176 jersey-common 2.24.1

# 1.177 jersey-container-servlet 2.24.1

## 1.178 jersey-bean-validation 2.24.1

# 1.179 spring-security-core 3.2.4

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# 1.187 jetty 9.3.27.v20190418

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# 1.206 netty 4.0.21

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# 1.207 hibernate-validator 5.1.2

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# 1.208 woodstox-core 5.3.0

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# 1.209 jackson-dataformat-xml 2.9.10

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Victor A. Salaman & lt;salaman & #064;teknos.com & gt; - fixing the bug in Cipher.java which caused it to ignore

```
specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too
small.
Eran Librach <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.
Vaclaw 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.
Megan Woods & lt; meganwoods & #064; sekurafile.com & gt; - initial implementation of
ECIES.
Christian Geuer-Pollmann <geuerp&#064;apache.org&gt; -
adding IV's to
the AESWrap implementations. Initial implementation of
DESedeWrap.
Michael Mühle <michael&#064;mouling.de&gt; - contributing the initial CertPath implementation and
```

compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibilty class.Ali>Michael Mansell & lt;me@michaelmansell.com> - fixing the parsing of the empty DER set in the ASN.1 library.

Eike Recker <eike.recker&#064;gmx.de&gt; - fixing misspelling of provider reference for RSA/1 and RSA/2.

Chris Southern <CSouthern&#064;baltimore.com&gt; - fixing misuse of specified provider in the PKCS10 certification request class.

Sidney Markowitz <sidney&#064;sidney.com&gt; - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.

 $<\!\!\text{li>Chris Kerr\,\&lt;} ckerr\,\&\#064; filonet.ca\&gt; -initial\ implementation\ of\ the\ cms,$ 

asn1.cms, and the mail/smime packages,

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

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Mike Bean <mbean&#064;lucentradius.com&gt; - fixing the fall through bug

in the IV algorithm parameters class.

Asn1 Martin Petraschek <e9526225&#064;student.tuwien.ac.at&gt; - fixing Asn1

tagging so tag values up to 30 are now supported.

Jess Garms <jgarms&#064;yahoo.com&gt; - fixing 112/168 key size bug for

DESede key generation.

Mike Bremford <mike&#064;big.faceless.org&gt; - contributing the inital PKCS7 implementation.

Shankar Srinivasan <ssr002&#064;yahoo.com&gt; - S/Mime interoperability testing and debugging.

Stef Hoeben <ilsestef&#064;skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.

Klaudiusz Ciosk <kciosk&#064;max.com.pl&gt; - improving the compatibility of

the SMIME package with the Sun JCE.

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

Biztalk.

Don Hillsberry <hillsber&#064;dialcorp.com&gt; - S/Mime testing and debugging.

Kazuo Furuya <kfuruya&#064;infoteria.co.jp&gt; - fixing root certificate chaining bug in PKCS12 key store.

Jason Novotny <jdnovotny&#064;lbl.gov&gt; - initial work on the openSSL PEM processing.

Joel Hockey <joel.hockey&#064;qsipayments.com&gt; - initial work on the openSSL PEM processing.

John Steenbruggen <JohnS&#064;geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.

Justin Chapweske <justin&#064;chapweske.com&gt; - ordering patch for Tiger message digest.John Serock &lt;jserock&#064;hotmail.com&gt;

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- fixing null pointer exception

in constructor for Extended KeyUsage. Fixing of base OID bug in KeyPurposeId.

Compliance of KeyUsage extension return value with security API.

Sascha Weinreuter & Lt; Sascha. Weinreuter & #064; cit.de & gt; - fixed SMIME save Changes() bug.

Andre Wehnert & lt;aw 5 & #064; mail.inf.tu-dresden.de & gt; - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.

Luigi Lo Iacono <lo\_iacono&#064;nue.et-inf.uni-siegen.de&gt; - adding SIC

mode to the blockciphers in the provider.

- Tim Sakach <tsakach&#064;certivo.net&gt; SMIME v2 compatibility patches.
- Marcus Povey <mpovey&#064;brookes.ac.uk&gt; adding the PGP mode to the lightweight API and the provider.
- Sebastian Clauß <sc2&#064;inf.tu-dresden.de&gt; adding randomness setting
  to the certificate and CRL generators.
- Nicolas Bielza <nicolas.bielza&#064;alligacom.com&gt; isolating the tagging bug in the
- ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.
- Casey Marshall <rsdio&#064;metastatic.org&gt; fixing the clone problem with Macs in the clean room JCE.
- Rick Zeldes <rick.zeldes&#064;eds.com&gt; initial code for CMS/SMIME CompressedData.
- Jarek Gawor <gawor&#064;mcs.anl.gov&gt; fixing ASN.1 sequence unpacking in BasicConstraints constructor.
- Srett Neumeier <random&#064;rnd.cx&gt; patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.
- Graham Coles <graham.coles&#064;retail-logic.com&gt; patch to isParityAdjusted in DESKeySpec.
- Jörn von Kattchée <J.Kattchee&#064;seeburger.de&gt; patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.
- Matteo Artuso <matartuso&#064;libero.it&gt; picking up the possible overead in ASN1InputStream.Julian

Morrison <julian&#064;extropy.demon.co.uk&gt; - spotting the slow down

in Diffie-Hellman key generation.

- Elmar Sonnenschein <eso&#064;esomail.de&gt; fix to long conversion in clean room SecureRandom.
- Jörn Schwarze <JSchwarze&#064;ulc.de&gt; Locale fix for the clean room JCE.
- Bryan Lovquist <bkl&#064;cps.com.au&gt; Other provider compatibility fixes for CMS signing.
- Artem Portnoy < Artem\_Portnoy&#064; ibi.com&gt; generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.
- Michael Häusler <haeusler&#064ponton-consulting.de&gt; missing OID update for SHA1 with RSA Signature.
- Johan Seland <johans&#064netfonds.no&gt; general toString for BigInteger class.
- Johannes Nicolai <johannes.nicolai&#064novosec.com&gt; further enhancements to OCSP response generation, fix to CertificateID issuer.
- Marc Doberva <marc.doberva&#064ilex-si.com&gt;
- help in isolating the JSSE/BC RSA key issue.
- Jan Dvorak <jan.dvorak&#064mathan.cz&gt; initial implementation of the light weight Null block cipher.
- Joe Cohen <jcohen&#064forumsys.com&gt; converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.
- Chris Long<aclong&#064ece.cmu.edu&gt; adding public key decoding to PEMReader.
- Hes Siemelink<hes&#064izecom.com&gt; findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.
- Stefan Puiu<stefanpuiuro&#064yahoo.com&gt; initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
- Kaiser Yang <kaiseryang&#064;yahoo.com&gt; Finding BigInteger loop problem in prime generation.
- $<\!\!\mathrm{li}\!\!>\!\!\mathrm{Jiri}\;\mathrm{Urbanec}\;\&\mathrm{lt};\!\!\mathrm{jiri}.\mathrm{urbanec}\&\mathrm{\#064logicacmg.com\&gt}; -\mathrm{patch}\;\mathrm{to}\;\mathrm{fix}\;\mathrm{defect}\;\mathrm{in}\;\mathrm{DERBMPString.equals}().<\!\!/\mathrm{li}\!\!>\;\!$
- Justin Kolb <jkolb&#064pristx.com&gt;

- patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
- <Ralf Hauser &lt;ralfhauser&#064gmx.ch&gt; 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.</li>
- Michal Dvorak <M\_Dvorak&#064kb.cz&gt; getNextUpdate patch for OCSP SingleResp.
- Klaus Greve Fiorentini <Klaus&#064cpqd.com.br&gt; array fix in PGP PublickKeyEncSessionPacket.
- Olivier Refalo <Olivier\_Refalo&#064fpl.com&gt; null pointer exception fix for JDK 1.3 CMSSignedData objects.
- Mariusz Bandola <mariusz.bandola&#064cryptotech.com.pl&gt; patch to DERGeneralizedTime.
- Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.
- Srien Oberstein <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&#064haywood.bpa.nu&gt; addition of getSignatureType to PGPSignature.
- Jonathan Edwards <s34gull&#064mac.com&gt; initial support for reading multiple rings from a PGP key file.
- Andrew Thornton <andrew&#064caret.cam.ac.uk&gt; patch for RSA PUBLIC KEY in PEMReader.
- Gregor Leander <gl&#064bos-bremen.de&gt; initial parsing of multiple sequence entries in an X.500 Name.
- Antoon Bosselaers < Antoon. Bosselaers &#064esat.kuleuven.ac.be&gt; help with RipeMD320 implementation.
- Peter Sylvester <Peter.Sylvester &#064edelweb.fr&gt; improvements to the ASN.1 BasicConstraints object.
- Ooug <ummmmm&#064myrealbox.com&gt; addition of isEncryptionKey method to OpenPGP public keys.
- Francois Staes <fstaes&#064netconsult.be&gt;
- improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.
- W.R. Dittmer <wdittmer&#064cs.vu.nl&gt; patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.
- Perez Paz Luis Alberto <laperez&#064banxico.org.mx&gt; patch to use of BitString in X.500 name.
- James Wright <James\_Wright &#064harte-hanks.com&gt; patches for dealing with "odd"
- ArmoredInputStreams.
- Jim Ford <jim&#064muirford.com&gt; patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.
- Michael Hausler <haeusler &#064ponton-consulting.de&gt; extra aliases for provider.
- Sai Pullabhotla <psai&#064linoma.com&gt; fix to PGP
- compressed data generator to improve compression levels. Performance improvements for
- KeyBasedLargeFileProcessor.
- Joseph Miller <joseph&#064digiweb.net.nz&gt; addition of ZeroBytePadding.
- Lars <xyz&#064sagemdenmark.dk&gt; patch to explicit padded mode for CBC block cipher MAC.
- Jeroen van Vianen <jeroen&#064vanvianen.nl&gt; the Signed and Encrypted mail example.
- Jun Sun <JSun&#064diversinet.com&gt; patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
- Petr Dukem <pdukem&#064email.cz&gt; patch to CMSSignedDataGenerator to allow it to work with

PKCS11 providers.

Filipe Silva < filipe.silva &#064wedoconsulting.com&gt; - patch to fix overead issue in

BCPGInputStream.

Alpesh Parmar <alps&#064linuxmail.org&gt; - patch for class cast problem in

PGPPublicKey.getSignatures().

Jay Gengelbach <jgengelbach&#064webmethods.com&gt; - patch to fix isSigningKey in PGPSecretKey class,

patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.

Doug <doug&#064tigerprivacy.com&gt; - public key ring patches for ElGamal Signatures, problem key ring data.

Matthew Mundy <mmundy1&#064umbc.edu&gt; - infinite loop prevention patch to

PKCS5S2ParametersGenerator.

Tom Cargill <cargill&#064profcon.com&gt; - spelling patch in provider.

Sreitenstrom Christian < C.Breitenstrom &#064t-systems.com &gt; - compatibility patch to SignaturePacket, DetachedSignatureProcessor.

Zanotti Mirko <zanotti&#064cad.it&gt; - patch to ordered equality test for X509Name.

Nicola Scendoni <nscendoni&#064babelps.it&gt; - patch to add sorting to CertPath validation.

Ville Skyttä <ville.skytta&#064iki.fi&gt; - 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&#064savvis.net&gt; - patch to secret key creation encoding

NullPointerException in OpenPGP, speed up for BCPGInputStream.

Miles Whiteley < Miles. Whiteley &#064savvis.net &gt; - "223" fix for BCPGInputStream new packets.

Albert Moliner <amoliner&#064evintia.com&gt; - initial TSP implementation.

Carlos Lozano <carlos&#064evintia.com&gt; - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.

Javier Delgadillo <javi&#064javi.codewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.

Joni Hahkala &tt;joni.hahkala&#064cern.ch> - initial implementations of VOMS Attribute Certificate

Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the <a href="http://www.eu-

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

Rolf Schillinger<rolf&#064sir-wum.de&gt;

- initial implementation of Attribute Certificate generation.

Sergey Bahtin & lt; Sergey\_Bahtin & #064yahoo.com & gt; - 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&#064keynectis.com&gt; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.

Atsuhiko Yamanaka <ymnk&#064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.

Nickolay Bolshackov <tyrex&#064reksoft.ru&gt; - patch for class cast exception in Authority Information Access class

AuthorityInformationAccess class.

Soren Hilmer <soren.hilmer&#064tietoenator.com&gt; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.

Steve Mitchell <mitchell&#064intertrust.com&gt;

- 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 &#064free.fr&gt; initial implementation of attribute classes from RFC 3126.

Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

- Matteo <matartuso&#064libero.it&gt; sequence patch to ASN1Dump.
- Andrew Paterson <andrew.paterson&#064burnsecs.com&gt; patches to PGP tools, isRevoked method on PGPPublicKey.
- Vladimir Molotkov <vladimir.n.molotkov&#064intel.com&gt; extensive provider exception handling compliance testing.

Florin

Kollan <adlocflo&#064web.de&gt; - fix to ElGamalKeyParameters equality testing.

- Pavel Vassiliev <paulvas&#064gmail.com&gt; Initial GOST28147Mac implementation.
- Tom Pesman <tom&#064tnux.net&gt; addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <lukasz.b.kowalczyk&#064gmail.com&gt; patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch <Arndt.Hasch&#064maxence.de&gt; additional fix for partial reading with new style PGP packets.
- Fix Bernd (KCDP 11) <bernd.fix &#064credit-suisse.com&gt; fix for 31 byte issue and exception throwing by Whirlpool.
- David M. Lee <dmlee&#064Crossroads.com&gt; code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <md5&#064embody.org&gt; additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

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- cung <t2cung&#064hotmail.com&gt; patch for out of bounds problem in getDecoderStream method.
  Chris Schultz &lt;cschultz&#064gmail.com&gt; fix for InputStream constructor for X509V2AttributeCertificate.
- David M. Lee <dmlee&#064Crossroads.com&gt; implementation assistance with streaming CMS classes.
- Joel Rees <rees&#064ddcom.co.jp&gt; fix to correct getOID methods from returning same set on X.509 attribute certificates.
- Francesc Sau <francesc.sau&#064partners.netfocus.es&gt; micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee&#064mac.com&gt; initial ECNR implementation.
- $<\!li>Remi Blancher \&lt; Remi. Blancher \&\#064 keynectis.com \&gt; Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes. <\!/li>$
- Srian O'Rourke <brianorourke&#064gmail.com&gt; patch for signature creation time override in OpenPGP.
- Andreas Schwier <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&#064transacttools.net&gt; Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k&#064hi-ho.ne.jp&gt; RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan&#064gmail.com&gt Large field OID sample test data. Missing key types in JDKKeyFactory.

Carlos Valiente <superdupont&#064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.

Olaf Keller, <olaf.keller.bc&#064bluewin.ch&gt; - initial implementation

of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.

Jörg Eichhorn <eichhorn&#064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.

Karsten Ohme <widerstand&#064t-online.de&gt; - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5,

and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.

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

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

Carlos Lozano Ruiz <carlos&#064tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.

John Alfred Prufrock <j.a.prufrock&#064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.

Stefan Neusatz Guilhen <sneusatz&#064gmail.com&gt; - initial version of

RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.

Marzio Lo Giudice <marzio.logiudice&#064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

Georg Lippold <georg.lippold&#064gmx.de&gt; - initial implementation of NaccacheStern cipher.

Chris Viles <chris\_viles&#064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.

Pasi Eronen <Pasi.Eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.

Lijun Liao <https://github.com/xipki&gt; performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to

BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.

Maria

Ivanova <maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

Armin Häberling <arminha&#064student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

Marius Schilder <mschilder&#064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vourch <xavier&#064brittanysoftware.com&gt; - general code clean ups.

Erik Tews <e\_tews&#064cdc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding

- Thomas Dixon <reikomusha&#064gmail.com&gt; initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info&#064frankcornelis.be&gt;- addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim&#064cc.isel.ipl.pt&gt; initial implementation of RSA blinding for signatures.David Stacey &lt;DStacey&#064allantgroup.com&gt;
- addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list&#064mitm.nl&gt; better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies&#064gmail.com&gt; additional modes and algorithm support in PEMReader
- Matthias <g&#064rtner.de&gt; GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler&#064hjp-consulting.com&gt; initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.Germano Rizzo &lt;germano.rizzo&#064gmail.com&gt; initial implementation of CMac, EAX, HC-128, and

HC-256, optimisations for Salsa20.

- Núria Marí <numaa&#064hotmail.com&gt; patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js&#064tzi.de&gt;
- addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike&#064samblanet.com&gt; patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns&#064comcast.net&gt; patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller&#064gmx.ch&gt; patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark&#064nbr.com&gt; correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene\_gff&#064ukr.net&gt; mask fix to single byte read in TlsInputStream.
- Julien Pasquier < julienpasquier &#064 free. fr & gt; additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp&#064mtg.de&gt; fix for named curve recognition in ECGOST key generation.Jakub

Gwozdz <gwozdziu&#064rpg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.

Bartosz Malkowski <bmalkow&#064tigase.org&gt; - initial implementation of VMPC cipher,

VMPCRandomGenerator, VMPCMac.

- Tal Yacobi <tal.yacobi&#064octavian-tech.com&gt; fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi&#064gmail.comt&gt; 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&#064gmail.com&gt; security manager patch for PKCS1Encoding property check.
- $<\!\!li>\!\!J~Ross~Nicoll~\&lt;\!jrn\&\#064jrn.me.uk\&gt;-improved~exception~handling~for~getInstance()~in~ASN.1~library.\\<\!\!/li>$
- Matthew Stevenson <mavricknz&#064yahoo.com&gt; patch to construtor for CRMF CertSequence.Gabriele Contini &lt;gcontini&#064hotpop.com&gt; identified a bug in ASN.1

library with handling of unterminated NDEF's.

Roelof Naude <roelof.naude&#064epiuse.com&gt; - patch for TLS client to send empty client certs in

response to HP\_CERTIFICATE\_REQUEST.

- Patrick Peck <peck&#064signaturen.at&gt; identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay <lemaymd&#064lemaymd.com&gt; identified problem with EAX [#BJA-93].
- Alex Dupre <ale&#064FreeBSD.org&gt; 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&#064sigrid-und-michael.de&gt; fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra&#064s21sec.com&gt; fix to default partial packet generation in BCPGOutputStream.

Bob

Kerns <bob.kerns&#064positscience.com&gt; fix to hashCode for X509CertificateObject.

- Stefan Meyer <stefan.meyer&#064ewe.de&gt; backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.
- Robert J. Moore & lt; Robert. J. Moore & #064 allanbank.com & gt; speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai <rui&#064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle\_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson <k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit&#064gmail.com&gt; subjectAlternativeName

fix for x509CertStoreSelector.

- Harakiri <harakiri\_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques&#064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job&#064kimmeringer.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se&#064gmail.com&gt; initial SRP-6a implementation.
- Thomas Castiglione <castiglione &#064au.ibm.com&gt; patch to encoding for CRMF Optional Validity.
- Elisabetta Romani <eromani&#064sogei.it&gt; patch for recognising multiple counter signatures.
- Robin Lundgren <r737lundgren&#064gmail.com&gt; CMPCertificate constructor from

X509CertificateStructure fix.

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

Andreas

Antener <antener\_a&#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.

- Harendra Rawat <hsrawat&#064yahoo.com&gt; fix for BERConstructedOctetString.
- Rolf Lindemann <lindemann&#064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home&#064gmail.com&gt; name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons&#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris\_h\_cole&#064yahoo.com&gt; identified a problem handling null passwords when loading a

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- Tomas Krivanek <tom&#064atack.cz&gt; added checking of Sender header to SignedMailValidator.
- Michael & Li; emfau & #064t-online.de & gt; correction of field error in getResponse method in Garage Alexander (1).
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- Trevor Perrin <trevor&#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.
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- Michael Smith <msmith&#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
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- Frank Cornelis <info&#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.
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- Bob McGowan <boab.mcgoo&#064btinternet.com&gt;
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- Marco Sandrini <nessche&#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.
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- Alfonso Massa <alfonso.massa&#064insiel.it&gt; contributions to CMS time stamp classes.
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- Arnis Tartu <arnis&#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski&#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.
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- Shawn Willden <swillden&#064google.com&gt; additional functionality to PGPKeyRing.
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- Bernd <rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.
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Petar Petrov <p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.Daniel Fitzpatrick &lt;daniel.f.nwr&#064gmail.com&gt; 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&#064quest.com&gt;a further patches to deal with multiple providers and PEMReader.

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Eleriseth <Eleriseth&#064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.

Kenny Root <kenny&#064the-b.org&gt; patch for issuerAltName, subjectAltName support in

X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.

Maarten Bodewes <maarten.bodewes&#064gmail.com&gt;

initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.

Philip Clay <pilf\_b&#064gyahoo.com&gt; Initial implementation of J-PAKE.

Serian Carlstrom <bdc&#064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.

Samuel Lidén Borell <samuel&#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder

Sergio Demian Lerner <sergiolerner&#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.

Tim Whittington <Tim.Whittington&#064orionhealth.com&gt; 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&#064primekey.se&gt; 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&#064xrm.ru&gt; patch for override of TSP SignerInfo attributes.

Sergey Tiunov <t5555d&#064gmail.com&gt; initial cut of DVCS classes.

Damian Kolasa <fatfredyy&#064gmail.com&gt;

ASN1Sequence patch for class cast issue in X9Curve.

Ash Hughes <ashley.hughes&#064blueyonder.co.uk&gt; patches for supporting

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

PGPSignatureSubpacketVector.getEmbeddedSignatures().

Daniel Hirscher <dev&#064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.

Daniele Ricci <daniele.athome&#064gmail.com&gt; initial implementation of EC keys for OpenpPGP and RFC6637 support.

Matti Aarnio <matti.aarnio&#064methics.fi&gt; tweaks to any build to remove dependence on shell scripts.

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- Eric Müller <eric.mueller&#064sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.
- Mathias Herberts < Mathias. Herberts &#064gmail.com&gt; fix to inOff usage in RFC3394WrapEngine.
- Cli>Daniil Ivanov <daniil.ivanov&#064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.
- Cli>Daniele Grasso <daniele.grasso86&#064gmail.com&gt; contributions to final Key calculation code for SRP6.
- Andrey Utkin <cindrhc&#064gmail.com&gt; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.
- Arnis Tartu <arnis&#064ut.ee&gt; checker for generated key vs OID in

JceCMSContentEncryptorBuilder.

- AxelVDB <axel-vdb&#064riseup.net&gt; initial implementation of Shacal2.
- Roberto Tyley < &gt; further work on completing gradle build.
- Waldemar Dick <wdick&#064devmue.de&gt; code improvement in x500 ASN.1 package.
- Sid Steward <sid.steward&#064pdflabs.com&gt; code improvements to ASN1Boolean.

Alex

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- Jonathan Gillett <gsoc.student&#064gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
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- Tobias Wich<tobias.wich&#064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
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- Axel von dem Bruch <axel-vdb&#064riseup.net&gt; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
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- Peter Jr Halicky <peto&#064halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.
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- Leonard Dallot<https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.
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N4 calculation fix to GOFB mode.

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- Nick hitchan<https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.
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- Ugochukwu Mmaduekwe<https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.
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- </body>
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# 1.213 jackson-databind 2.7.9.6

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# 1.214 bouncycastle-fips 1.64

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 $General Name\ class,\ other\ bug\ fixes\ in\ the\ X.509\ package.\ Initial\ implementation\ of\ the\ Certification Request\ classes.$   $getRevocation Reason()\ patch\ for\ OCSP.\ Patch\ to\ Semantics Information\ to\ prevent\ Class Cast Exception.$ 

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- Tim Sakach <tsakach&#064;certivo.net&gt; SMIME v2 compatibility patches.
- Marcus Povey <mpovey&#064;brookes.ac.uk&gt; adding the PGP mode to the lightweight API and the provider.
- Sebastian Clauß <sc2&#064;inf.tu-dresden.de&gt; adding randomness setting to the certificate and CRL generators.
- Nicolas Bielza <nicolas.bielza&#064;alligacom.com&gt; isolating the tagging bug in the
- ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.
- Casey Marshall <rsdio&#064;metastatic.org&gt; fixing the clone problem with Macs in the clean room JCE.
- Rick Zeldes <rick.zeldes&#064;eds.com&gt; initial code for CMS/SMIME CompressedData.
- Jarek Gawor <gawor&#064;mcs.anl.gov&gt; fixing ASN.1 sequence unpacking in BasicConstraints constructor.
- Strett Neumeier <random&#064;rnd.cx&gt; patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.
- Graham Coles <graham.coles&#064;retail-logic.com&gt; patch to isParityAdjusted in DESKeySpec.
- $<\!\!li>\!\!J\&ouml; rn\ von\ Kattch\&eacute; e\ \&lt; J.Kattchee\&\#064; seeburger. de\&gt; -patch\ to\ SMIMEGenerator\ for\ preventing\ class\ cast\ exceptions\ with\ BodyParts\ containing\ Multipart\ objects. <\!\!/li>$
- Matteo Artuso <matartuso&#064;libero.it&gt; picking up the possible overead in ASN1InputStream.Julian

Morrison <julian&#064;extropy.demon.co.uk&gt; - spotting the slow down

in Diffie-Hellman key generation.

- Elmar Sonnenschein <eso&#064;esomail.de&gt; fix to long conversion in clean room SecureRandom.
- Jörn Schwarze <JSchwarze&#064;ulc.de&gt; Locale fix for the clean room JCE.
- Bryan Lovquist <bkl&#064;cps.com.au&gt; Other provider compatibility fixes for CMS signing.
- Artem Portnoy < Artem\_Portnoy&#064; ibi.com&gt; generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.
- Michael Häusler <haeusler&#064ponton-consulting.de&gt; missing OID update for SHA1 with RSA Signature.
- Johan Seland <johans&#064netfonds.no&gt; general toString for BigInteger class.
- Johannes Nicolai <johannes.nicolai&#064novosec.com&gt; further enhancements to OCSP response generation, fix to CertificateID issuer.
- Marc Doberva <marc.doberva&#064ilex-si.com&gt;
- help in isolating the JSSE/BC RSA key issue.
- Jan Dvorak <jan.dvorak &#064mathan.cz &gt; initial implementation of the light weight Null block

- cipher.
- Joe Cohen <jcohen&#064forumsys.com&gt; converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.
- Chris Long<aclong&#064ece.cmu.edu&gt; adding public key decoding to PEMReader.
- Hes Siemelink<hes&#064izecom.com&gt; findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.
- Stefan Puiu<stefanpuiuro&#064yahoo.com&gt; initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
- Kaiser Yang <kaiseryang&#064;yahoo.com&gt; Finding BigInteger loop problem in prime generation.
- Jiri Urbanec <jiri.urbanec&#064logicacmg.com&gt; patch to fix defect in DERBMPString.equals().Justin Kolb &lt;jkolb&#064pristx.com&gt;
- patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
- Ralf Hauser <ralfhauser&#064gmx.ch&gt; 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&#064kb.cz&gt; getNextUpdate patch for OCSP SingleResp.
- Klaus Greve Fiorentini <Klaus&#064cpqd.com.br&gt; array fix in PGP PublickKeyEncSessionPacket.
- Olivier Refalo <Olivier\_Refalo&#064fpl.com&gt; null pointer exception fix for JDK 1.3 CMSSignedData objects.
- Mariusz Bandola <mariusz.bandola&#064cryptotech.com.pl&gt; patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.
- Srien 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&#064haywood.bpa.nu&gt; addition of getSignatureType to PGPSignature.
- $<\!\!\mathrm{li}\!\!>\!\!\mathrm{Jonathan}\; Edwards\;\&lt;\!s34gull\&\#064mac.com\&gt;\;\text{-}\;initial\; support\; for\; reading\; multiple\; rings\; from\; a\; PGP\; key\; file.\\<\!\!/\mathrm{li}\!\!>\!\!$
- Andrew Thornton <andrew&#064caret.cam.ac.uk&gt; patch for RSA PUBLIC KEY in PEMReader.
- $\label{limit} $$ \sim Gregor\ Leander\ \< gl\&\#064bos\ -bremen. de\&gt; -initial\ parsing\ of\ multiple\ sequence\ entries\ in\ an\ X.500\ Name. \\$
- Antoon Bosselaers < Antoon. Bosselaers &#064esat.kuleuven.ac.be&gt; help with RipeMD320 implementation.
- Peter Sylvester <Peter.Sylvester &#064edelweb.fr&gt; improvements to the ASN.1 BasicConstraints object.
- $<\!\!li>\!\!Doug\ \&lt;\!ummmmm\&\#064myrealbox.com\&gt;-addition\ of\ is Encryption Key\ method\ to\ OpenPGP\ public\ keys.<\!\!/li>$
- Francois Staes <fstaes&#064netconsult.be&gt;
- improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.
- W.R. Dittmer <wdittmer&#064cs.vu.nl&gt; patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.
- Perez Paz Luis Alberto <laperez&#064banxico.org.mx&gt; patch to use of BitString in X.500 name.
- James Wright <James\_Wright&#064harte-hanks.com&gt; patches for dealing with "odd" ArmoredInputStreams.
- Jim Ford <jim&#064muirford.com&gt; patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for

newly created v4 signatures.

- Michael Hausler & lt;haeusler & #064ponton-consulting.de & gt; extra aliases for provider.
- Sai Pullabhotla <psai&#064linoma.com&gt; fix to PGP

compressed data generator to improve compression levels. Performance improvements for

KeyBasedLargeFileProcessor.

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

BCPGInputStream.

Alpesh Parmar <alps&#064linuxmail.org&gt; - 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 hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.

- Doug <doug&#064tigerprivacy.com&gt; public key ring patches for ElGamal Signatures, problem key ring data.
- Matthew Mundy <mmundy1&#064umbc.edu&gt; infinite loop prevention patch to

PKCS5S2ParametersGenerator.

- Tom Cargill <cargill&#064profcon.com&gt; spelling patch in provider.
- Sreitenstrom Christian < C.Breitenstrom &#064t-systems.com &gt; compatibility patch to SignaturePacket, DetachedSignatureProcessor.
- Zanotti Mirko <zanotti&#064cad.it&gt; patch to ordered equality test for X509Name.
- Nicola Scendoni <nscendoni&#064babelps.it&gt; patch to add sorting to CertPath validation.
- Ville Skyttä <ville.skytta&#064iki.fi&gt; 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.

Bruce Gordon <bruce.gordon&#064savvis.net&gt; - patch to secret key creation encoding

NullPointerException in OpenPGP, speed up for BCPGInputStream.

- Miles Whiteley < Miles. Whiteley &#064savvis.net&gt; "223" fix for BCPGInputStream new packets.
- Albert Moliner <amoliner &#064evintia.com&gt; initial TSP implementation.
- Carlos Lozano <carlos&#064evintia.com&gt; initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
- Javier Delgadillo <javi&#064javi.codewarp.org&gt; initial Mozilla PublicKeyAndChallenge classes.
- Joni Hahkala <joni.hahkala&#064cern.ch&gt; initial implementations of VOMS Attribute Certificate

Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the <a href="http://www.eu-

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

- Rolf Schillinger<rolf&#064sir-wum.de&gt;
- initial implementation of Attribute Certificate generation.
- Sergey Bahtin <Sergey\_Bahtin&#064yahoo.com&gt; 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 &#064keynectis.com&gt; ANS.1 set sorting. Contributions to TSP

implementation. Test vectors for Bleichenbacher's forgery attack.

Atsuhiko Yamanaka <ymnk&#064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.

 $<\!\!\text{li}\!>\!\!\text{Nickolay Bolshackov \&lt;} tyrex \& \#064 reks of t.ru \& gt; -patch for class cast exception in the patch of the patch of$ 

AuthorityInformationAccess class.

Soren Hilmer <soren.hilmer&#064tietoenator.com&gt; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.

Steve Mitchell <mitchell&#064intertrust.com&gt;

- 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 &#064seeburger.de&gt; - initial implementation of ISO 78164-4 padding.

Julien Pasquier < julienpasquier &#064free.fr&gt; - initial implementation of attribute classes from RFC 3126.

Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

Matteo <matartuso&#064libero.it&gt; - sequence patch to ASN1Dump.

 $<\!\!\text{li}>\!\!\text{Andrew Paterson \&lt;} and \text{rew.paterson} \&\#064 \text{burnsecs.com\&gt;} - \text{patches to PGP tools, isRevoked method on PGPPublicKey.} <\!\!/\text{li}>\!\!$ 

Vladimir Molotkov <vladimir.n.molotkov&#064intel.com&gt; - extensive provider exception handling compliance testing.

Florin

Kollan <adlocflo&#064web.de&gt; - fix to ElGamalKeyParameters equality testing.

Pavel Vassiliev <paulvas&#064gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman <tom&#064tnux.net&gt; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.

Lukasz Kowalczyk <lukasz.b.kowalczyk&#064gmail.com&gt; - patch to fix parsing issue with OpenSSL PEM based certificate requests.

Arndt Hasch <Arndt.Hasch&#064maxence.de&gt; - additional fix for partial reading with new style PGP packets.

Fix Bernd (KCDP 11) <bernd.fix&#064credit-suisse.com&gt; - fix for 31 byte issue and exception throwing by Whirlpool.

David M. Lee <dmlee&#064Crossroads.com&gt; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.

Mike Dillon <md5&#064embody.org&gt; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

tu-vi

 $cung \ \< t2 cung \&\#064 hotmail.com \&gt; -patch \ for \ out \ of \ bounds \ problem \ in \ get Decoder Stream \ method. <\!/li>$ 

Chris Schultz <cschultz&#064gmail.com&gt; - fix for InputStream constructor for

X509V2AttributeCertificate.

David M. Lee <dmlee&#064Crossroads.com&gt; - implementation assistance with streaming CMS classes.

Joel Rees <rees&#064ddcom.co.jp&gt; - fix to correct getOID methods from returning same set on X.509 attribute certificates.

Francesc Sau <francesc.sau&#064partners.netfocus.es&gt; - micro fix for tsp Accuracy class.

Larry Bugbee <bugbee&#064mac.com&gt; - initial ECNR implementation.

Remi Blancher <Remi.Blancher&#064keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.

Srian O'Rourke < brianorourke & #064gmail.com & gt; - patch for signature creation time override in

#### OpenPGP.

- Andreas Schwier <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&#064transacttools.net&gt; Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k&#064hi-ho.ne.jp&gt; RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan&#064gmail.com&gt Large field OID sample test data. Missing key types in JDKKeyFactory.
- Carlos Valiente <superdupont&#064gmail.com&gt; Addition of CRL writing to the PEMWriter class.Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> fixing incorrect

ASN.1 encoding of field elements in X9FieldElement class.

- Olaf Keller, <olaf.keller.bc&#064bluewin.ch&gt; initial implementation
- of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
- Jörg Eichhorn <eichhorn&#064ponton-consulting.de&gt; patch to fix EOF read on SharedFileInputStream, support for F2m compression.
- Karsten Ohme <widerstand&#064t-online.de&gt; initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5,
- and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.
- Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.
- CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
- Carlos Lozano Ruiz <carlos&#064tradise.com&gt; patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.
- John Alfred Prufrock <j.a.prufrock&#064gmail.com&gt; mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz&#064gmail.com&gt; initial version of
- RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
- Marzio Lo Giudice <marzio.logiudice&#064gmail.com&gt; fix to endianess in KDF2BytesGenerator, additional KDF2 tests.
- Georg Lippold <georg.lippold&#064gmx.de&gt; initial implementation of NaccacheStern cipher.
- Chris Viles <chris\_viles&#064yahoo.com&gt; fix to SignatureSubpacket critical bit setting.
- Pasi Eronen <Pasi.Eronen&#064nokia.com&gt; extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <https://github.com/xipki&gt; performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP

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

Maria

Ivanova <maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

- Armin Hä berling < arminha&#064student.ethz.ch&gt; first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder&#064google.com&gt; main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vourch <xavier&#064brittanysoftware.com&gt; general code clean ups.
- $\label{lip:eq:$
- Thomas Dixon <reikomusha&#064gmail.com&gt; initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info&#064frankcornelis.be&gt;- addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim&#064cc.isel.ipl.pt&gt; initial implementation of RSA blinding for signatures.David Stacey &lt;DStacey&#064allantgroup.com&gt;
- addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list&#064mitm.nl&gt; better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies&#064gmail.com&gt; additional modes and algorithm support in PEMReader
- Matthias <g&#064rtner.de&gt; GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler&#064hjp-consulting.com&gt; initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.Germano Rizzo &lt;germano.rizzo&#064gmail.com&gt; initial implementation of CMac, EAX, HC-128, and

HC-256, optimisations for Salsa20.

- Núria Marí <numaa&#064hotmail.com&gt; patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js&#064tzi.de&gt;
- addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike&#064samblanet.com&gt; patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns&#064comcast.net&gt; patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller&#064gmx.ch&gt; patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark&#064nbr.com&gt; correction to excluded DN in name constraints processing for PKIX processing.
- $<\!\!li>\!\!Eugene\ Golushkov\ \&lt;\!eugene\_gff\&\#064ukr.net\&gt; -mask\ fix\ to\ single\ byte\ read\ in\ TlsInputStream. <\!\!/li>$
- Julien Pasquier & lt; julienpasquier & #064 free. fr & gt; additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp&#064mtg.de&gt; fix for named curve recognition in ECGOST key generation.Jakub

Gwozdz <gwozdziu&#064rpg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.

Bartosz Malkowski <bmalkow&#064tigase.org&gt; - initial implementation of VMPC cipher,

VMPCRandomGenerator, VMPCMac.

Tal Yacobi <tal.yacobi&#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].

- Massimiliano Ziccardi <massimiliano.ziccardi&#064gmail.comt&gt; support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- $<\!li>Andrey Pavlenko \&lt; andrey.a.pavlenko \&\#064gmail.com\&gt; security manager patch for PKCS1Encoding property check. <\!/li>$
- I Ross Nicoll <jrn&#064jrn.me.uk&gt; improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson <mavricknz&#064yahoo.com&gt; patch to construtor for CRMF CertSequence.
- Gabriele Contini <gcontini&#064hotpop.com&gt; identified a bug in ASN.1
- library with handling of unterminated NDEF's.
- Roelof Naude <roelof.naude&#064epiuse.com&gt; patch for TLS client to send empty client certs in response to HP\_CERTIFICATE\_REQUEST.
- Patrick Peck <peck&#064signaturen.at&gt; identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay <lemaymd&#064lemaymd.com&gt; identified problem with EAX [#BJA-93].
- Alex Dupre <ale&#064FreeBSD.org&gt; 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&#064sigrid-und-michael.de&gt; fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra&#064s21sec.com&gt; fix to default partial packet generation in BCPGOutputStream.

Bob

Kerns <bob.kerns&#064positscience.com&gt; fix to hashCode for X509CertificateObject.

- Stefan Meyer <stefan.meyer&#064ewe.de&gt; 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&#064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic &#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle\_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson <k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit&#064gmail.com&gt; subjectAlternativeName
- fix for x509CertStoreSelector.
- Harakiri <harakiri\_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques&#064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job&#064kimmeringer.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se&#064gmail.com&gt; initial SRP-6a implementation.
- $<\!\!li>\!Thomas\ Castiglione\ \&lt; castiglione\ \&\#064 au. ibm.com\&gt;\ patch\ to\ encoding\ for\ CRMF\ Optional Validity. <\!\!/li>$
- Elisabetta Romani <eromani&#064sogei.it&gt; patch for recognising multiple counter signatures.
- Robin Lundgren <r737lundgren&#064gmail.com&gt; CMPCertificate constructor from
- X509CertificateStructure fix.

- Petr Kadlec <mormegil&#064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.
- Andreas
- Antener <antener\_a&#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat & lt;hsrawat&#064yahoo.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&#064gmail.com&gt; name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons&#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris\_h\_cole&#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom&#064atack.cz&gt; added checking of Sender header to SignedMailValidator.
- Michael <emfau&#064t-online.de&gt; correction of field error in getResponse method in

CertRepMessage.

- Trevor Perrin <trevor&#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.
- Markus Kilås <markus&#064primekey.se&gt; several enhancements to

TimeStampResponseGenerator.

- Dario Novakovic <darionis&#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith&#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio&#064gmail.com&gt; fix for PEM password encryption of private keys.
- Alex Birkett <alex&#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
- Wayne Grant <waynedgrant&#064gmail.com&gt; additional OIDs for PCKS10 and certificate generation support.
- Frank Cornelis <info&#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.
- Jan Dittberner <jan&#064dittberner.info&gt; addHeader patch for SMIME generator.
- Sob McGowan <boab.mcgoo&#064btinternet.com&gt;
- patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis&#064seeburger.de&gt; fix to padding verification in ISO-9796-1.
- Marco Sandrini <nessche&#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.
- Alf Malf <alfilmalf&#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.
- Alfonso Massa <alfonso.massa&#064insiel.it&gt; contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo&#064unimaticaspa.it&gt; initial work on

CMSTimeStampedDataParser.

- Arnis Tartu <arnis&#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS
- Janusz Sikociski <J.Sikocinski&#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.
- Juri Hudolejev <jhudolejev&#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.
- Liane Velten <liane.velten&#064hjp-consulting.com&gt; fine tuning
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- Shawn Willden <swillden&#064google.com&gt; additional functionality to PGPKeyRing.
- Atanas Krachev < akrachev &#064gmail.com&gt; added support for revocation signatures in OpenPGP.

- Mickael Laiking <mickael.laiking &#064keynectis.com&gt; initial cut of EAC classes.
- Tim Buktu <tbuktu&#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.
- Bernd <rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak&#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid&#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz&#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin&#064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr&#064gmail.com&gt; 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&#064quest.com&gt;a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj&#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.
- Eleriseth <Eleriseth&#064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.
- Kenny Root <kenny&#064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes&#064gmail.com&gt;
- initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf\_b&#064gyahoo.com&gt; Initial implementation of J-PAKE.
- Serian Carlstrom <bdc&#064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel&#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner&#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington&#064orionhealth.com&gt; 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&#064primekey.se&gt; patch for working arnound JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.
- Andrey Zhozhin &t;zhozhin&#064xrm.ru> patch for override of TSP SignerInfo attributes.
- Sergey Tiunov <t5555d&#064gmail.com&gt; initial cut of DVCS classes.

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- Ash Hughes <ashley.hughes&#064blueyonder.co.uk&gt; patches for supporting
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- PGPSignatureSubpacketVector.getEmbeddedSignatures().
- Cli>Daniel Hirscher <dev&#064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.
- Daniele Ricci <daniele.athome&#064gmail.com&gt; initial implementation of EC keys for OpenpPGP and RFC6637 support.
- Matti Aarnio <matti.aarnio&#064methics.fi&gt; 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&#064akamai.com&gt; fixes to OpenPGP NotationData to prevent truncation problems.
- Eric Müller <eric.mueller&#064sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.
- Mathias Herberts < Mathias. Herberts &#064gmail.com&gt; fix to inOff usage in RFC3394WrapEngine.
- Cli>Daniil Ivanov <daniil.ivanov&#064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.
- Daniele Grasso <daniele.grasso86&#064gmail.com&gt; contributions to final Key calculation code for SRP6.
- Andrey Utkin <cindrhc&#064gmail.com&gt; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.
- Arnis Tartu <arnis&#064ut.ee&gt; checker for generated key vs OID in
- JceCMSContentEncryptorBuilder.
- AxelVDB <axel-vdb&#064riseup.net&gt; initial implementation of Shacal2.
- Roberto Tyley <&gt; further work on completing gradle build.
- Waldemar Dick <wdick&#064devmue.de&gt; code improvement in x500 ASN.1 package.
- Sid Steward <sid.steward&#064pdflabs.com&gt; code improvements to ASN1Boolean.Alex
- Klyubin <klyubin&#064google.com&gt; AlgorithmParameters check for EC key agreement.
- Jonathan Gillett <gsoc.student&#064gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
- Andreas Reiter <andreas.reiter &#064iaik.tugraz.at &gt; Reported incomplete status of Certificate Verify processing in (D)TLS server, and provided fix.
- Kieran Miller <kieran.miller&#064gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.
- Oliver Ehli<ehli&#064arago.de&gt; Additional support for BSI plain ECDSA in the provider.
- Daniel Heldt<Daniel.Heldt&#064cryptovision.com&gt; Initial support for encodable state message digests
- Robert Bushman <bouncycastle&#064traxel.com&gt; Clean up of DirectKeySignature example.
- Maurice Aarts<aarts&#064riscure.com&gt; updated to KDF generator to follow NIST SP 800-108.
- Franziskus Kiefer<https://github.com/franziskuskiefer&gt;
- initial implementation of Cramer-Shoup.
- KB Sriram<mail\_kb&#064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.
- Marco Schulze<marco&#064nightlabs.de&gt; Reported verification bug in GenericSigner.
- Martin Schaef<https://github.com/martinschaef&gt; contributed a code-cleanup patch.

- dstutz<https://github.com/dstutz&gt; added iteration count setters to PKCS#12 PBE mac/key generator builders.
- Tobias Wich<tobias.wich&#064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens<hauke&#064hauke-m.de&gt; TLS patch to add ECDHE\_ECDSA CCM ciphersuites from RFC 7251.
- Cli>Daniel Zimmerman<dmz&#064galois.com&gt; Further key quality improvements to

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- Jens Kapitza&ltj.kapitza&#064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
- Johan Eklund<johan&#064primekey.se&gt;
- update to RFC 6960 for OCSPObjectIdentifiers.
- nikosn<https://github.com/nikosn&gt; Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch <axel-vdb&#064riseup.net&gt; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins <derek&#064ihtfp.com&gt; Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <peto&#064halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.
- lartiguePierre<https://github.com/lartiguePierre&gt; Fix for counter signature SID in CMSSignedData.
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- Michael <MSKnete&#064web.de&gt; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.
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- Sergio Giro <sgiro&#064google.com&gt; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
- bschuette<https://github.com/bschuette&gt;
- Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.
- Leonard Dallot<https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.
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- Sebastian Oerding <sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.
- Kai Kramer <kai.kramer &#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
- Benoit Charles < benoit.charles &#0640pentrust.com&gt; Fix for IES data length check on decryption.
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- Lukasz Deputat <lukasz.deputat&#064gmail.com&gt; Fixed bugs in TlsUtils read methods [#BJA-592].
- Justin Ludwig <https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.
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- The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.
- Gorka Irazoqui <girazoki&#064wpi.edu&gt; from Intel Security Center of Excellence &lt;https://security-center.intel.com/&gt; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.
- Joerg Senekowitsch <joerg.senekowitsch&#064veridos.com&gt; patch to deal with hard coded boolean in EAC ECDSAPublicKey.
- Alexandr Krivoshta <wipe&#064ya.ru&gt; N4 calculation fix to GOFB mode.
- Artem Storozhuk <storojs72&#064gmail.com&gt;

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- Anders Schack-Mulligen <https://github.com/aschackmull&gt; code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.
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- didisoft <https://github.com/didisoft&gt; test code for PGP signature removal involving user ids.
- Mike Safonov<https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches
- for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.
- Artem Storozhuk <storojs72&#064gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
- Andreas Glaser <andreas.glaser&#064gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.
- codeborne <https://github.com/cbxp&gt; patch to correct OIDs used in public key digest parameters for

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- jminer <https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2\*\*64-127 to 2\*\*64.
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Blake2s

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- David Strawn <https://github.com/isomarcte&gt; fix for off by one error in SCRYPT bounds checking.
- chris mccown <0xchrismccown&#064gmail.com&gt; identification of serialisation issue with

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- Armin Lunkeit, Michael Tautenhahn <&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.
- Vincent Breitmoser <https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.
- Adam Vartanian <https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().
- Bernd <https://github.com/ecki&gt; Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.
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- Paul Schaub <https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.
- Nick of Nexxar <https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.
- $<\!\!\text{li}>\!\!\text{catbref \&lt;} https://github.com/catbref\&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).} <\!\!/\text{li}>\!\!$
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- fgrieu <fgrieu&#064gmail.com&gt; identification and suggested fixes
- for possible timing vulnerability in OAEPEncoding and RSACoreEngine.
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- Tony Washer <tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.
- Vincent Bouckaert <https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.
- Tony Washer <https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.
- Aurimas Liutikas <https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.
- Gabriel Sroka <https://github.com/gabrielsroka&gt; corrected comments in RSA validation.
- sarah-mdv <https://github.com/sarah-mdv&gt;

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- Jesse Feinman <https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.
- Gilis95 <https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.
- Haemin Yoo <https://github.com/yoohaemin&gt; Javadoc fixes.
- Antoine Toulme <https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.
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- Nick hitchan<https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.
- dbusche<https://github.com/dbusche&gt; Argon2 optimisations.
- Daniel Heldt<https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.
- $<\!li>Ugochukwu Mmaduekwe\&lt;\!https://github.com/Xor-el\&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.<\!/li>$
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- aphuang2013 <https://github.com/aphuang2013&gt;
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- </body>
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# 1.215 bcpkix-jdk15on 1.64

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\*

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

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#### Found in path(s):

 $*/opt/ws\_local/PERMITS\_SQL/1018361820\_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/TrueFunction.java$ 

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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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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: BooleanFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: Navigator.java 1157 2006-06-03 20:07:37Z elharo $
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* $Id: DefaultTruthExpr.java 1335 2008-11-30 14:20:38Z elharo $
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* $Id: FunctionCallException.java 1179 2006-07-16 11:07:25Z elharo $
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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-
jar/org/jaxen/pattern/NameTest.java
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* $Id: NotFunction.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/NotFunction.java
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* $Id: NodeTest.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/pattern/NodeTest.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-
jar/org/jaxen/expr/Predicate.java
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* $Id: DefaultUnionExpr.java 1261 2006-11-30 18:49:27Z elharo $
```

Found in path(s):

 $*/opt/ws\_local/PERMITS\_SQL/1018361820\_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultUnionExpr.java$ 

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* $Id: BaseXPath.java 1321 2008-04-27 00:30:06Z 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/BaseXPath.java

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* $Id: DefaultFunctionCallExpr.java 1366 2012-05-05 16:17:35Z 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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 $*/opt/ws\_local/PERMITS\_SQL/1018361820\_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/util/SingletonList.java$ 

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* Jaxen Project, please see <a href="http://www.jaxen.org/">http://www.jaxen.org/>.
* $Id: SimpleNamespaceContext.java 1159 2006-06-03 20:25:34Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultRelativeLocationPath.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultPlusExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: ContainsFunction.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
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* $Id: DefaultAllNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: LangFunction.java 1128 2006-02-05 21:49:04Z elharo $
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\* \$Id: PatternParser.java 1128 2006-02-05 21:49:04Z elharo \$

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\$Id: Context.java 1219 2006-10-15 21:08:16Z elharo \$

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* $Id: IterableFollowingAxis.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: DefaultGreaterThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: LocalNameFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: PredicateSet.java 1258 2006-11-13 22:38:17Z 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/PredicateSet.java

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* $Id: Step.java 1268 2006-12-10 15:32:14Z elharo $
*/
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* $Id: Dom4jXPath.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: FloorFunction.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: IterableParentAxis.java 1162 2006-06-03 20:52:26Z elharo \$

\*/

## Found in path(s):

 $*/opt/ws\_local/PERMITS\_SQL/1018361820\_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableParentAxis.java$ 

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\$Id: ContextSupport.java 1157 2006-06-03 20:07:37Z elharo \$

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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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* $Id: NameStep.java 1236 2006-11-08 17:10:02Z elharo $
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* $Id: DefaultPathExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
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* $Id: FunctionCallExpr.java 1232 2006-11-08 16:37:59Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NoNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
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jar/org/jaxen/pattern/LocationPathPattern.java

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* $Id: VariableContext.java 1168 2006-07-03 11:58:31Z elharo $
*/
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* $Id: TokenTypes.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: DefaultCommentNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
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* $Id: DocumentNavigator.java 1156 2006-06-03 20:04:05Z elharo $
*/
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* $Id: DefaultGreaterThanEqualExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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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 $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultXPathExpr.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: DefaultExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultLessThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: NamespaceContext.java 1168 2006-07-03 11:58:31Z elharo $
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* $Id: XPathLexer.java 1334 2008-11-29 17:58:48Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultAdditiveExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: UnaryExpr.java 1247 2006-11-08 19:06:30Z elharo $
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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/SubstringFunction.java
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* $Id: JDOMXPath.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: 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: DefaultOrExpr.java 1261 2006-11-30 18:49:27Z elharo $
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jar/org/jaxen/expr/DefaultOrExpr.java

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* $Id: ProcessingInstructionNodeStep.java 1226 2006-11-08 15:44:33Z elharo $
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* $Id: UpperFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: FollowingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: LowerFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/AncestorOrSelfAxisIterator.java
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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: XPathReader.java 1334 2008-11-29 17:58:48Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/base/XPathReader.java
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* $Id: Expr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: StringFunction.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: IterableDescendantOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo \$

Found in path(s):

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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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* $Id: DefaultNumberExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: SubstringBeforeFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
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* $Id: IterablePrecedingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
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* $Id: LastFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: FalseFunction.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: XOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LogicalExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: Pattern.java 1134 2006-04-07 17:11:52Z elharo $
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* $Id: DefaultDivExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultDivExpr.java
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* $Id: RelationalExpr.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: StringLengthFunction.java 1324 2008-04-27 01:48:59Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NormalizeSpaceFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: ConcatFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultMultiplyExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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* $Id: DefaultPredicate.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: StartsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: BinaryExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: UnionPattern.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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*/
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/iter/IterableAncestorOrSelfAxis.java
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* $Date: 2012-05-05 12:31:33 -0400 (Sat, 05 May 2012) $
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* $Id: DefaultVariableReferenceExpr.java 1367 2012-05-05 16:31:33Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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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-
jar/org/jaxen/saxpath/SAXPathException.java
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* $Id: Axis.java 1133 2006-03-30 13:56:36Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/saxpath/Axis.java
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* $Id: IterableFollowingSiblingAxis.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: NamespaceTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: RoundFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: IterableNamespaceAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: XPathFunctionContext.java 1222 2006-11-08 13:59:38Z elharo $
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* $Id: DefaultMinusExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: UnionExpr.java 1228 2006-11-08 16:00:22Z elharo $
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* $Id: NumberExpr.java 1237 2006-11-08 17:17:32Z elharo $
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* $Id: Function.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: AnyNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultAndExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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* $Id: QualifiedName.java 1154 2006-06-01 13:19:30Z elharo $
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* $Id: UnsupportedAxisException.java 1160 2006-06-03 20:26:02Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DocumentNavigator.java 1198 2006-09-21 11:48:05Z elharo $
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* $Id: XPathReaderFactory.java 1193 2006-09-15 20:41:38Z elharo $
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* $Id: TextNodeStep.java 1245 2006-11-08 18:52:02Z elharo $
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* $Id: SingleObjectIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: DefaultXPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: NameFunction.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/NameFunction.java
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* $Id: CommentNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultNavigator.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
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* $Id: PatternHandler.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: MultiplicativeExpr.java 1325 2008-04-27 01:55:05Z elharo $
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NamespaceNode.java 1370 2012-05-06 23:52:12Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LocationPath.java 1235 2006-11-08 17:02:21Z elharo $
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Found in path(s):
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* $Id: XPathFactory.java 1337 2008-12-03 01:58:10Z elharo $
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* $Id: SimpleVariableContext.java 1159 2006-06-03 20:25:34Z elharo $
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jar/org/jaxen/SimpleVariableContext.java

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

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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/PropertiesPropertySource.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java$
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/lang/UsesJava8.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java$

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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/FileCopyUtils.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/concurrent/CompletableToListenableFutureAdapter.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ObjectToOptionalConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/GenericCollectionTypeResolver.java$

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- $/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ByteBufferConverter.java$
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/StandardAnnotationMetadata.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/Base64Utils.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ResourceUtils.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/classreading/ClassMetadataReadingVisitor.java$

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- /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ConcurrencyThrottleSupport.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ObjectUtils.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/NestedRuntimeException.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/concurrent/SettableListenableFuture.java$
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/ControlFlow.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/StringToCharacterConverter.java$

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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/io/InputStreamSource.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/FileSystemUtils.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/Conventions.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/type/StandardClassMetadata.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/concurrent/FutureAdapter.java

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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/env/PropertySources.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/ConfigurableConversionService.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java

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- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/AliasRegistry.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/comparator/InstanceComparator.java$

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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/StreamConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/StandardMethodMetadata.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/PatternMatchUtils.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/Converter.java$
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/serializer/support/SerializingConverter.java$

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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/support/ResourcePropertySource.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/JdkIdGenerator.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/serializer/DefaultSerializer.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/EnumerablePropertySource.java
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- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/PriorityOrdered.java$

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 $/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java$ 

- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/xml/SimpleNamespaceContext.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/type/AnnotatedTypeMetadata.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/StringToCurrencyConverter.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/env/SystemEnvironmentPropertySource.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/annotation/SynthesizedAnnotationInvocationHandler.java

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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/ResizableByteArrayOutputStream.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/serializer/DefaultDeserializer.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/DefaultParameterNameDiscoverer.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/annotation/AliasFor.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/converter/ConditionalGenericConverter.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/StringToUUIDConverter.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/UpdateMessageDigestInputStream.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/AlternativeJdkIdGenerator.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/StringToCharsetConverter.java
- \*/opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/StringToLocaleConverter.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/type/MethodMetadata.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/converter/GenericConverter.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/serializer/support/SerializationDelegate.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/annotation/AnnotationConfigurationException.java
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jar/org/springframework/core/io/InputStreamResource.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/JdkVersion.java

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

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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/TaskExecutor.java
- \*/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
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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/style/StylerUtils.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/TaskTimeoutException.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java$
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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/MultiValueMap.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/DescriptiveResource.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/ConstantException.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/AttributeAccessor.java$

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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/serializer/support/SerializationFailedException.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/style/DefaultValueStyler.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/SyncTaskExecutor.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/InfrastructureProxy.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ErrorHandler.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java$

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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/SpringVersion.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java$
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/comparator/ComparableComparator.java$
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/TaskRejectedException.java$

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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java
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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/SimpleAliasRegistry.java$

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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-

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- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/support/LocalizedResourceHelper.java$
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/StringUtils.java
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- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/XMLEventStreamReader.java
- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/Property.java$
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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/SimpleMetadataReaderFactory.java
- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ConcurrentReferenceHashMap.java
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- \* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/BridgeMethodResolver.java
- \*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ConversionUtils.java
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- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/AbstractStaxXMLReader.java$

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 $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/GenericTypeResolver.java$ 

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 $/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/AttributeAccessorSupport.java$ 

- $*/opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java$
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\* /opt/ws\_local/PERMITS\_SQL/1030071847\_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/ParameterizedTypeReference.java

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# 1.241 rabbitmq-java-client 3.6.2

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Date	Who	What
28oct1999 dl		Created
14dec1999 dl		jmm snapshot
19apr2000 dl		use barrierLock
12jan2001 dl		public release
17nov2001 dl		Minor tunings
20may2002 dl		BarrierLock can now be serialized.
09dec2002 dl		Fix interference checks.
*/		

## Found in path(s):

 $*/opt/ws\_local/PERMITS\_SQL/1092887357\_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/tree/ConcurrentReaderHashMap.java$ 

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jar/org/dom4j/io/HTMLWriter.java
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*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/tree/ElementNameIterator.java
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- $*/opt/ws\_local/PERMITS\_SQL/1092887357\_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/tree/AbstractDocument.java$
- $*/opt/ws\_local/PERMITS\_SQL/1092887357\_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/io/STAXEventReader.java$

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- $*/opt/ws\_local/PERMITS\_SQL/1092887357\_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/jaxb/JAXBModifier.java$
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- $*/opt/ws\_local/PERMITS\_SQL/1092887357\_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/tree/AbstractText.java$

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jar/org/dom4j/jaxb/JAXBRuntimeException.java

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* /opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
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*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/tree/FlyweightProcessingInstruction.java
opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/Visitor.java
* /opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/tree/DefaultDocumentType.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/CharacterData.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/IllegalAddException.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/rule/Action.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/swing/XMLTableDefinition.java
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*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/io/PruningElementStack.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/tree/BaseElement.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/XPath.java
opt/ws local/PERMITS SQL/1092887357 1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/bean/BeanAttributeList.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/io/SAXWriter.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/io/SAXModifier.java
*/opt/ws local/PERMITS SQL/1092887357 1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/dtd/AttributeDecl.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/util/IndexedDocumentFactory.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/io/XPPReader.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/xpath/DefaultNamespaceContext.java
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jar/org/dom4j/rule/Pattern.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/util/XMLErrorHandler.java
opt/ws local/PERMITS SQL/1092887357 1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/dom/DOMDocumentType.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/jaxb/JAXBObjectHandler.java
*/opt/ws local/PERMITS SQL/1092887357 1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/io/SAXValidator.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/VisitorSupport.java
*/opt/ws local/PERMITS SQL/1092887357 1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/tree/DefaultAttribute.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
jar/org/dom4j/bean/BeanMetaData.java
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jar/org/dom4j/tree/FlyweightAttribute.java
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jar/org/dom4j/DocumentType.java
*/opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-jar/org/dom4j/Node.java
opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1-6-1-sources-1-
```

jar/org/dom4j/dom/DOMAttributeNodeMap.java

# 1.246 aspectj-tools 1.8.13

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