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Text Part Number: 78EE117C99-1093884527



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## Contents

### **1.1 antlr 2.7.7**

1.1.1 Available under license

### **1.2 jfreechart 1.0.13**

1.2.1 Available under license

### **1.3 jcommon 1.0.16**

1.3.1 Available under license

### **1.4 commons-math 3.6.1**

1.4.1 Available under license

### **1.5 objenesis 2.6**

1.5.1 Available under license

### **1.6 bouncy-castle 1.60**

1.6.1 Available under license

### **1.7 commons-fileupload 1.4**

1.7.1 Available under license

### **1.8 commons-collections 4.4**

1.8.1 Available under license

### **1.9 latencyutils 2.0.3**

1.9.1 Available under license

### **1.10 websocket 1.1.FR**

1.10.1 Available under license

### **1.11 failureaccess 1.0.1**

### **1.12 orgjson 0.0.20131108.vaadin1**

### **1.13 springfox-swagger 2.9.2**

### **1.14 springfox-bean-validators 2.9.2**

### **1.15 servlet-api 4.0.1**

1.15.1 Available under license



- 1.16 j2objc-annotations 1.3**
  - 1.16.1 Available under license
- 1.17 spring-plugin-core 1.2.0.RELEASE**
- 1.18 json-path 2.4.0**
- 1.19 springfox-swagger-ui 2.9.2**
- 1.20 swagger 1.5.20**
  - 1.20.1 Available under license
- 1.21 springfox-swagger-common 2.9.2**
- 1.22 swagger-annotations 1.5.20**
  - 1.22.1 Available under license
- 1.23 springfox-schema 2.9.2**
- 1.24 springfox-spring-web 2.9.2**
- 1.25 springfox-spi 2.9.2**
- 1.26 springfox-core 2.9.2**
- 1.27 jsonassert 1.5.0**
- 1.28 mockito 1.9.5**
  - 1.28.1 Available under license
- 1.29 poi-ooxml-schemas 4.1.0**
  - 1.29.1 Available under license
- 1.30 poi-ooxml 4.1.0**
  - 1.30.1 Available under license
- 1.31 curvesapi 1.06**
  - 1.31.1 Available under license
- 1.32 jsr305 3.0.2**
  - 1.32.1 Available under license
- 1.33 security-provider 1.3.0**
  - 1.33.1 Available under license
- 1.34 jakarta-persistence-api 2.2.3**
  - 1.34.1 Available under license
- 1.35 jakarta-transaction-api 1.3.3**
  - 1.35.1 Available under license
- 1.36 hamcrest 2.1**
  - 1.36.1 Available under license
- 1.37 jboss-logging 3.4.1.Final**
  - 1.37.1 Available under license
- 1.38 jaxb-core 10.6**
  - 1.38.1 Available under license
- 1.39 itext-pdf 5.5.13**
  - 1.39.1 Available under license



## **1.40 sparsebitset 1.2**

1.40.1 Available under license

## **1.41 jakarta activation api 1.2.2**

1.41.1 Available under license

## **1.42 jakarta-activation 1.2.2**

1.42.1 Available under license

## **1.43 slf4j 1.7.30**

1.43.1 Available under license

## **1.44 poi 2.2.0**

1.44.1 Available under license

## **1.45 jakarta.xml.bind api 2.3.3**

1.45.1 Available under license

## **1.46 istack-commons 3.0.11**

1.46.1 Available under license

## **1.47 compress 1.20**

1.47.1 Available under license

## **1.48 poi 4.1.2**

1.48.1 Available under license

## **1.49 commons-compress 1.20**

1.49.1 Available under license

## **1.50 dom4j 2.1.3**

1.50.1 Available under license

## **1.51 byte-buddy 1.10.10**

1.51.1 Available under license

## **1.52 error\_prone\_annotations 2.3.4**

1.52.1 Available under license

## **1.53 callback 1.1.FR**

1.53.1 Available under license

## **1.54 descriptor 4.0.FR**

1.54.1 Available under license

## **1.55 websocket-server 1.1.FR**

1.55.1 Available under license

## **1.56 mockito-core 3.3.3**

1.56.1 Available under license

## **1.57 mockito 3.3.3**

1.57.1 Available under license

## **1.58 mockito-junit-jupiter 3.3.3**

1.58.1 Available under license

## **1.59 assertj-core 3.16.1**



- 1.59.1 Available under license
- 1.60 logstash-logback-encoder 4.11**
  - 1.60.1 Available under license
- 1.61 hdrhistogram 2.1.12**
  - 1.61.1 Available under license
- 1.62 checker-qual 3.5.0**
  - 1.62.1 Available under license
- 1.63 httpclient 4.5.13**
  - 1.63.1 Available under license
- 1.64 httpcomponents-client 4.5.13**
  - 1.64.1 Available under license
- 1.65 spring-plugin-metadata 1.2.0.RELEASE**
  - 1.65.1 Available under license
- 1.66 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava**
  - 1.66.1 Available under license
- 1.67 aop-alliance 1.0**
  - 1.67.1 Available under license
- 1.68 engine-api 1.6.3**
  - 1.68.1 Available under license
- 1.69 guava 30.1-jre**
  - 1.69.1 Available under license
- 1.70 jackson 2.11.4**
  - 1.70.1 Available under license
- 1.71 commons-lang3 2.6**
  - 1.71.1 Available under license
- 1.72 android-json 0.0.20131108.vaadin1**
  - 1.72.1 Available under license
- 1.73 junit 4.13.1**
  - 1.73.1 Available under license
- 1.74 jsr305 3.0.2**
  - 1.74.1 Available under license
- 1.75 jul-to-slf4j 1.7.30**
  - 1.75.1 Available under license
- 1.76 aspect-j 1.9.6**
  - 1.76.1 Available under license
- 1.77 asm 5.0.4**
  - 1.77.1 Available under license
- 1.78 mapstruct 1.2.0.Final**
  - 1.78.1 Available under license



## **1.79 httpcomponents-core 4.4.14**

1.79.1 Available under license

## **1.80 json-smart 2.3**

1.80.1 Available under license

## **1.81 jakarta-annotation-api 1.3.5**

1.81.1 Available under license

## **1.82 jakarta-el 3.0.3**

1.82.1 Available under license

## **1.83 commons-codec 1.14**

1.83.1 Available under license

## **1.84 hibernate-commons-annotations 5.1.2.Final**

1.84.1 Available under license

## **1.85 javassist 3.27.0-GA**

1.85.1 Available under license

## **1.86 classmate 1.5.1**

1.86.1 Available under license

## **1.87 accessors-smart 1.2**

1.87.1 Available under license

## **1.88 commons-runtime 3.0.11**

1.88.1 Available under license

## **1.89 activation 1.2.2**

1.89.1 Available under license

## **1.90 commons-io 2.2**

1.90.1 Available under license

## **1.91 jakarta-validation-api 2.0.2**

1.91.1 Available under license

## **1.92 log4j-to-slf4j 2.13.3**

1.92.1 Available under license

## **1.93 javax-ws-rs-api 2.0**

1.93.1 Available under license

## **1.94 xmlunit-core 2.7.0**

1.94.1 Available under license

## **1.95 hamcrest 2.2**

1.95.1 Available under license

## **1.96 junit-jupiter 5.6.3**

1.96.1 Available under license

## **1.97 xml-beans 3.1.0**

1.97.1 Available under license

## **1.98 txw2 2.3.3**



- 1.98.1 Available under license
- 1.99 jaxb-runtime 2.3.3**
  - 1.99.1 Available under license
- 1.100 spring-security-rsa 1.0.7.RELEASE**
  - 1.100.1 Available under license
- 1.101 hibernate-validator 6.1.7.Final**
  - 1.101.1 Available under license
- 1.102 mockito-all 1.9.5**
  - 1.102.1 Available under license
- 1.103 java-uuid-generator 3.1.4**
  - 1.103.1 Available under license
- 1.104 spring-expression 5.2.13.RELEASE**
  - 1.104.1 Available under license
- 1.105 spring-beans 5.2.13.RELEASE**
  - 1.105.1 Available under license
- 1.106 spring-data-commons 2.3.7.RELEASE**
  - 1.106.1 Available under license
- 1.107 spring-tx 5.2.13.RELEASE**
  - 1.107.1 Available under license
- 1.108 spring-aop 5.2.13.RELEASE**
  - 1.108.1 Available under license
- 1.109 spring-aspects 5.2.13.RELEASE**
  - 1.109.1 Available under license
- 1.110 spring-framework 5.2.13.RELEASE**
  - 1.110.1 Available under license
- 1.111 spring-boot 2.3.9.RELEASE**
  - 1.111.1 Available under license
- 1.112 spring-security-crypto 5.3.8.RELEASE**
  - 1.112.1 Available under license
- 1.113 spring-context 5.2.13.RELEASE**
  - 1.113.1 Available under license
- 1.114 spring-security-core 5.3.8.RELEASE**
  - 1.114.1 Available under license
- 1.115 spring-jdbc 5.2.13.RELEASE**
  - 1.115.1 Available under license
- 1.116 spring-web 5.2.13.RELEASE**
  - 1.116.1 Available under license
- 1.117 spring-web-mvc 5.2.13.RELEASE**
  - 1.117.1 Available under license



### **1.118 byte-buddy 1.10.20**

1.118.1 Available under license

### **1.119 byte-buddy-agent 1.10.20**

1.119.1 Available under license

### **1.120 spring-security-config 5.3.8.RELEASE**

1.120.1 Available under license

### **1.121 spring-security-web 5.3.8.RELEASE**

1.121.1 Available under license

### **1.122 spring-security 2.3.9.RELEASE**

1.122.1 Available under license

### **1.123 tomcat 9.0.43**

1.123.1 Available under license

### **1.124 jandex 2.2.3.Final**

1.124.1 Available under license

### **1.125 annotation-indexer 2.2.3.Final**

1.125.1 Available under license

### **1.126 spring-data-jpa 2.3.7.RELEASE**

1.126.1 Available under license

### **1.127 mariadb-java-client 2.6.2**

1.127.1 Available under license

### **1.128 itext-pdf 5.5.13**

1.128.1 Available under license

### **1.129 logback-core 1.2.3**

1.129.1 Available under license

### **1.130 apiguardian-api 1.1.0**

1.130.1 Available under license

### **1.131 jackson-datatype-jsr310 2.11.4**

1.131.1 Available under license

### **1.132 jackson-module-parameter-names 2.11.4**

1.132.1 Available under license

### **1.133 jackson-datatype-jdk8 2.11.4**

1.133.1 Available under license

### **1.134 opentest4j 1.2.0**

1.134.1 Available under license

### **1.135 snake-yaml 1.27**

1.135.1 Available under license

### **1.136 spring-cloud-config-client 2.2.0.M3**

1.136.1 Available under license

### **1.137 spring-cloud-starter 2.2.0.M3**



- 1.137.1 Available under license
- 1.138 spring-cloud-starter-config 2.2.0.M3**
  - 1.138.1 Available under license
- 1.139 spring-cloud-context 2.2.0.M3**
  - 1.139.1 Available under license
- 1.140 spring-cloud-commons 2.2.0.M3**
  - 1.140.1 Available under license
- 1.141 orsonpdf 1.7**
  - 1.141.1 Available under license
- 1.142 log4j-api 2.13.3**
  - 1.142.1 Available under license
- 1.143 jackson-databind 2.11.4**
  - 1.143.1 Available under license
- 1.144 jackson-annotations 2.11.4**
  - 1.144.1 Available under license
- 1.145 hibernate 5.4.28.Final**
  - 1.145.1 Available under license
- 1.146 jfreessvg 3.3**
  - 1.146.1 Available under license
- 1.147 unboundid-ldap-sdk 4.0.14**
  - 1.147.1 Available under license
- 1.148 tomcat-jdbc 10.0.0**
  - 1.148.1 Available under license
- 1.149 spring-data-ldap 2.3.7.RELEASE**
  - 1.149.1 Available under license
- 1.150 spring-ldap 2.3.3.RELEASE**
  - 1.150.1 Available under license
- 1.151 spring-security-ldap 5.3.8.RELEASE**
  - 1.151.1 Available under license

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The textbook (containing a proof that the shuffle is uniformly random) is available here:  
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- \* /opt/cola/permits/1000018032\_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/OnError.java
- \* /opt/cola/permits/1000018032\_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-



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jar/javax/websocket/DecodeException.java
*
/opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/OnClose.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/ServerEndpointConfig.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/DefaultClientEndpointConfig.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/package-info.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
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jar/javax/websocket/server/ServerEndpoint.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
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* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/ClientEndpointConfig.java
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jar/javax/websocket/DeploymentException.java
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jar/javax/websocket/SendResult.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/DefaultServerEndpointConfig.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/CloseReason.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/HandshakeRequest.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/Endpoint.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/ClientEndpoint.java

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\* /opt/cola/permits/1000018032\_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/server/ServerApplicationConfig.java

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## 1.11 failureaccess 1.0.1

## 1.12 orgjson 0.0.20131108.vaadin1

## 1.13 springfoxswagger 2.9.2

## 1.14 springfox-bean-validators 2.9.2

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```
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* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/ReflectionSupport.java
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## 1.17 spring-plugin-core 1.2.0.RELEASE

## 1.18 json-path 2.4.0

## 1.19 springfox-swagger-ui 2.9.2

## 1.20 swagger 1.5.20

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3name()Ljava/lang/String;urlAnnotationDefault

SourceFileLicense.javaRuntimeVisibleAnnotationsLjava/lang/annotation/Target;value"Ljava/lang/annotation/Element

Ljava/lang/annotation/Retention;&Ljava/lang/annotation/RetentionPolicy;RUNTIMEIo/swagger/annotations/License

[e

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## 1.21 springfox-swagger-common 2.9.2

## 1.22 swagger-annotations 1.5.20



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 */

package io.swagger.annotations;

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

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

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

    /**
     * The name of the license.
     *
     * @return the name of the license
     */
    String name();

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



}

## 1.23 springfox-schema 2.9.2

## 1.24 springfox-spring-web 2.9.2

## 1.25 springfox-spi 2.9.2

## 1.26 springfox-core 2.9.2

## 1.27 jsonassert 1.5.0

## 1.28 mockito 1.9.5

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## 1.29 poi-ooxml-schemas 4.1.0

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```



```

jar/com/graphbuilder/math/func/AcoshFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/ExpressionTree.java
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jar/com/graphbuilder/math/func/FloorFunction.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/CombinFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/CubicBSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/MultNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/LagrangeCurve.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/FuncNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/TanFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/TanhFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/VarNode.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/PowFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/PowNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/geom/Geom.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/BezierCurve.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/curve/BSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/LgFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/Function.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/CoshFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/EFunction.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/TermNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AbsFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/GroupIterator.java

```



```

* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/MultiPath.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/AddNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ControlPath.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/PascalsTriangle.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AsinhFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/SignFunction.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/SinFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/NURBSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ControlStringParseException.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/geom/PointFactory.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ValueVectorListener.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/struc/Bag.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/CosFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/PiFunction.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/CatmullRomSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/MaxFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/LnFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/FuncMap.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AsinFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/ModFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AvgFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ShapeMultiPathIterator.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/SumFunction.java
*

```



```

/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/struc/Stack.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ParametricCurve.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ShapeMultiPath.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/curve/Point.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/ExpressionParseException.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/RoundFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/curve/Polyline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/CeilFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/SubNode.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/CardinalSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/FactFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/BinaryCurveApproximationAlgorithm.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AcosFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AtanhFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/struc/LinkedList.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/geom/Point2d.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/ExpFunction.java
*
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/MinFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/NaturalCubicSpline.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/AtanFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/math/OpNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/math/VarMap.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/math/ValNode.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/RandFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/LogFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/curve/Curve.java
*

```



```
/opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/Expression.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-jar/com/graphbuilder/geom/Point3d.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/func/SinhFunction.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/curve/ValueVector.java
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/math/DivNode.java
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```

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*/
```

Found in path(s):

```
* /opt/cola/permits/1003993495_1646171700.49/0/curvesapi-1-06-sources-
jar/com/graphbuilder/org/apache/harmony/awt/gl/Crossing.java
```

## 1.32 jsr305 3.0.2

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```
/*
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* Official home: http://www.jcip.net
*/
```

Found in path(s):

```
* /opt/cola/permits/1006669954_1651085002.51/0/jsr305-3-0-2-sources-
jar/javax/annotation/concurrent/Immutable.java
```



\* /opt/cola/permits/1006669954\_1651085002.51/0/jsr305-3-0-2-sources-jar/javax/annotation/concurrent/ThreadSafe.java  
\* /opt/cola/permits/1006669954\_1651085002.51/0/jsr305-3-0-2-sources-jar/javax/annotation/concurrent/GuardedBy.java  
\* /opt/cola/permits/1006669954\_1651085002.51/0/jsr305-3-0-2-sources-jar/javax/annotation/concurrent/NotThreadSafe.java

## 1.33 security-provider 1.3.0

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(1)

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(2)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order.  
The codec classes that you used originally were based on some  
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As of Java SE 1.4 an official Image I/O framework was  
added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file com/itextpdf/text/pdf/codec/TIFFConstants  
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- b. an extra table event: PdfPTableEventAfterSplit (also involving PdfPTableEventForwarder).

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Version 3, 19 November 2007

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## 1.50 dom4j 2.1.3

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Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-

jar/org/dom4j/tree/ElementQNameIterator.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-

jar/org/dom4j/tree/ElementIterator.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-

jar/org/dom4j/ElementHandler.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/CDATA.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Document.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/Action.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Comment.java

\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Entity.java



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*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/bean/BeanDocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/FlyweightCDATA.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/IllegalAddException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/jaxb/JAXBModifier.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/FilterIterator.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMDocumentType.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/Pattern.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/Rule.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/NamespaceStack.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/NamespaceCache.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/jaxb/JAXBObjectHandler.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DOMReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/QName.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/VisitorSupport.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/InvalidXPathException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/XPath.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/bean/BeanMetaData.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dtd/ElementDecl.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/XMLWriter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/rule/pattern/DefaultPattern.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/xpath/XPathPattern.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultCDATA.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/PruningDispatchHandler.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/rule/Stylesheet.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-

```



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jar/org/dom4j/swing/XMLTableColumnDefinition.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/DatatypeDocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXEventRecorder.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMEntityReference.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/FlyweightAttribute.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/DocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultDocument.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DocumentResult.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXModifyElementHandler.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/NodeComparator.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/ProcessingInstruction.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/UserDataElement.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/PerThreadSingleton.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMComment.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/NonLazyElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/bean/BeanAttributeList.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DOMWriter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/FlyweightEntity.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractProcessingInstruction.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/BackedList.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/STAXEventWriter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/jaxb/JAXBSupport.java

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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/IndexedElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/ElementStack.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/NodeFilter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/XPathException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/FlyweightText.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractCharacterData.java
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/swing/XMLTableDefinition.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/XPP3Reader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/jaxb/JAXBWriter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/bean/BeanAttribute.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
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*
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/PruningElementStack.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/DocumentType.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/ContentListFacade.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Visitor.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXWriter.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Node.java
*

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/opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Attribute.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/Mode.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/NullAction.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/namespace/namespace/NameSpace.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/DefaultProcessingInstruction.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/FlyweightComment.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/SAXValidator.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/BaseElement.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/dom/DOMText.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/xpath/DefaultXPath.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/AbstractAttribute.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/ElementPath.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/CharacterData.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/bean/BeanElement.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/util/SimpleSingleton.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/util/NonLazyDocumentFactory.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/datatype/DatatypeAttribute.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/DefaultEntity.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/AbstractDocument.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/QNameCache.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/AbstractNode.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/jaxb/JAXBRuntimeExpection.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-



```

jar/org/dom4j/util/IndexedDocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractBranch.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/HTMLWriter.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dtd/InternalEntityDecl.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMDocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/DatatypeElementFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultComment.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMCDATA.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/swing/BranchTreeNode.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXModifier.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/swing/LeafTreeNode.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMNodeHelper.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/jaxb/JAXBObjectModifier.java
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jar/org/dom4j/jaxb/JAXBReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/ElementModifier.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMAttributeNodeMap.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/XMLResult.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXModifyReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/xpp/ProxyXmlStartTag.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dtd/AttributeDecl.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DocumentInputSource.java
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/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/STAXEventReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXContentHandler.java

```



```

* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/SingletonStrategy.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractDocumentType.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/DocumentException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractText.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMNamespace.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultDocumentType.java
*

/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXModifyException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMDocument.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/UserDataDocumentFactory.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/XPPReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultAttribute.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/OutputFormat.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/NamedTypeResolver.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/SingleIterator.java
*

/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMAttribute.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/rule/RuleManager.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/InvalidSchemaException.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/xpath/DefaultNamespaceContext.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/DatatypeElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DocumentSource.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/ElementNameIterator.java

```



```

* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DOMSAXContentHandler.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/dom/DOMEElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/JAXPHelper.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/rule/RuleSet.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Branch.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Text.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DOMDocumentResult.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/datatype/SchemaParser.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/DispatchHandler.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXModifyContentHandler.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/AbstractComment.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/util/AttributeHelper.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultText.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/tree/DefaultNamespace.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Element.java
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\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-  
 jar/org/dom4j/DocumentHelper.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-  
 jar/org/dom4j/io/SAXReader.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-  
 jar/org/dom4j/io/SAXHelper.java

# 1.51 byte-buddy 1.10.10

## 1.51.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/Immutable.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
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*
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jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
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Found in path(s):

- \* /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/DoNotCall.java
- \* /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
- \*

- /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
- \* /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/CheckReturnValue.java

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- \* /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/NoAllocation.java
- \*

- /opt/ws\_local/PERMITS\_SQL/1059106420\_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-jar/com/google/errorprone/annotations/concurrent/LockMethod.java



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```
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/FormatString.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/CompatibleWith.java
*
/opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/ws_local/PERMITS_SQL/1059106420_1592475238.99/0/error-prone-annotations-2-3-4-sources-1-
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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
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- web-common\_3\_1.xsd
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- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
- web-fragment\_3\_1.xsd
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## 1.58 mockito-junit-jupiter 3.3.3

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/**
* Base class for all implementations of assertions for { @link File}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
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```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractFileAssert.java

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/**
* Base class for all implementations of assertions for { @link Boolean}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API

```



implementation</a>&quot;

\* for  
more details.

\*  
\* @author Alex Ruiz  
\* @author Yvonne Wang  
\* @author David DIDIER  
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\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
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\*/  
/\*\*  
\* Assertions methods applicable to groups of objects (e.g. arrays or collections.)  
\*  
\* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"  
\* target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API  
implementation</a>&quot;

\*  
\* for more details.  
\* @param <ELEMENT> the type of elements of the "actual" value.  
\*  
\* @author Yvonne Wang  
\* @author Alex Ruiz  
\* @author Nicolas François  
\* @author Mikhail Mazursky  
\* @author Joel Costigliola  
\* @author Nicolas François  
\* @author Florent Biville  
\*/



Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/ObjectEnumerableAssert.java

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\*/

/\*\*

\* Base class for all implementations of assertions for { @link Long}s.

\*

\* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

\* [target="\\_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation</a>](#)

\* [for more](#)

details.

\*

\* @author Drummond Dawson

\* @author Yvonne Wang

\* @author David DIDIER

\* @author Ansgar Konermann

\* @author Alex Ruiz

\* @author Joel Costigliola

\* @author Mikhail Mazursky

\* @author Nicolas François

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractLongAssert.java

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*/
/**
* Base class for all implementations of assertions for { @link Class }es.
*
* @param <SELF> the "self" type of this assertion class. Please read <a href="http://bit.ly/1IZIRcY"
* target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a><code>
* for
* more details.
*
* @author William Delanoue
* @author Mikhail Mazursky
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractClassAssert.java

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*/
/**
* Base class for all implementations of assertions for { @link Character }s.
*
* @param <SELF> the "self" type of this assertion class. Please read <a href="http://bit.ly/1IZIRcY"
* target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a><code>

```



\*

for more details.

\*

\* @author Yvonne Wang

\* @author David DIDIER

\* @author Ansgar Konermann

\* @author Alex Ruiz

\* @author Joel Costigliola

\* @author Mikhail Mazursky

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractCharacterAssert.java

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\*/

/\*\*

\* Base class for all implementations of assertions for { @link InputStream}s.

\* @param <SELF> the "self" type of this assertion class. Please read <http://bit.ly/1IZIRcY>

\* [target="\\_blank">Emulating 'self types' using Java Generics to simplify fluent API](#)

implementation</a>&quot;

\* for

more details.

\* @param <ACTUAL> the type of the "actual" value.

\*

\* @author Matthieu Baechler

\* @author Mikhail Mazursky

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractInputStreamAssert.java

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 * specific language governing permissions and limitations under the License.
 *
 * Copyright 2012-2020 the original author or authors.
 */
/**
 * Base class for all implementations of assertions for { @link Byte}s.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 * implementation</a>&quot;
 *     for more
 * details.
 *
 * @author Drummond Dawson
 * @author Yvonne Wang
 * @author David DIDIER
 * @author Ansgar Konermann
 * @author Alex Ruiz
 * @author Mikhail Mazursky
 * @author Nicolas François
 */

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractByteAssert.java

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```



```

*
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*/
/**
* Base class for implementations of { @link ObjectEnumerableAssert } whose actual value type is
* { @link Collection }.
*
* @param <SELF> the "self" type of this assertion class. Please read "Emulating 'self types' using Java Generics to simplify fluent API implementation"
* for more details.
* @param <ACTUAL> the type of the "actual" value.
* @param <ELEMENT> the type of elements of the "actual" value.
* @param <ELEMENT_ASSERT> used for navigational assertions to return the right assert type.
*
* @author Yvonne Wang
* @author Alex Ruiz
* @author Mathieu Baechler
* @author Joel Costigliola
* @author Maciej Jaskowski
* @author Nicolas François
* @author Mikhail Mazursky
* @author Mateusz Haligowski
* @author Lovro Pandzic
* @author Marko Bekhta
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractIterableAssert.java
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*/

```

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```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAtSameInstant.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/BinaryDiff.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IterableAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/iterable/Extractor.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Iterators.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/matcher/AssertionMatcher.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/UriAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/Offset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Closeables.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Bytes.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Urls.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/LongArrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/WithAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringNewLineDifferences.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeWritable.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveRootCause.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/OnFieldsComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldBeCancelled.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/FloatArrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameSecondWindow.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SoftAssertionError.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicBooleanAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

```



```

jar/org/assertj/core/error/ShouldHaveSameClass.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IterableSizeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/FieldByFieldComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAbstract.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Numbers.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeIn.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/IgnoringFieldsComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ObjectArrayElementComparisonStrategy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameMinuteWindow.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeReadable.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Assertions.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/OptionalDoubleAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSameContent.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotHaveAnyElementsOfTypes.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSize.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Lists.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/InputStreams.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEmpty.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldBeDone.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/xml/XmlStringPrettyFormatter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeRegularFile.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/presentation/NumberGrouping.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeRelativePath.java

```



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* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/ClassUtils.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/DescriptionFormatter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/JUnitBDDSoftAssertions.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeSorted.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/OptionalAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxifyMethodChangingTheObjectUnderTest.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInTheFuture.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LocalTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/DualValue.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxyableObjectArrayAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainNull.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSizeGreaterThan.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveFields.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSuppressedException.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveNoParent.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractShortArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/InstanceOfAssertFactory.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/AssertionErrorMessagesAggregator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Comparables.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/MemberUtils.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSizeBetween.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

```



```

jar/org/assertj/core/error/OptionalShouldContain.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ClassBasedNavigableIterableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractBigIntegerAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxyableClassAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractCharArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Doubles.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/presentation/BinaryRepresentation.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldNotBeCompleted.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/MapSizeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FloatingPointNumberAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/BDDAssumptions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeGreater.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Java6BDDSoftAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AutoCloseableSoftAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/IntArrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxyableIterableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainKeys.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/ChangeDelta.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameYear.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractByteArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ObjectArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Maps.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/Patch.java

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* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/BDDSoftAssertionsProvider.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/PropertyOrFieldSupport.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/TemporalUnitOffset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Spliterators.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/PropertySupport.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Maps.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/DoubleArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/DeleteDelta.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/MapAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeUpperCase.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ClassModifierShouldBe.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameHourWindow.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainOneOrMoreWhitespaces.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldNotBeCompletedExceptionally.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/filter/NotFilter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractIterableSizeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Throwables.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInstance.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveNoNullFields.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveNoSuppressedExceptions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringHours.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ErrorMessageFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

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jar/org/assertj/core/error/ShouldHaveNoFields.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/JUnitSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Java6StandardSoftAssertionsProvider.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractFutureAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainAnyOf.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldNotBeBlank.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Iterables.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/ExtensionPoints.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractIntArrayAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveStamp.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/introspection/MethodSupport.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractLocalDateTimeAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Conditions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeExecutable.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/condition/Join.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/BigIntegerAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveAllNullFields.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/diff/Delta.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AutoCloseableBDDSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/AssertJMultipleFailuresError.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractInstantAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeInThePast.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveSizeGreaterThanOrEqualTo.java



\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveDuration.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/ShortAssert.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractOffsetTimeAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldNotContainAtIndex.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeAnArray.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainKey.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeBetween.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/ProxyablePredicateAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/NoElementsShouldMatch.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeLessOrEqual.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveNoCause.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeAfter.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/CommonErrors.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/condition/AnyOf.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/diff/DeltaComparator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/diff/myers/DiffNode.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AssertDelegateTarget.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ElementsShouldHaveAtMost.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/AssertionErrorCreator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/CanIgnoreReturnValue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainSequence.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AssertionsForInterfaceTypes.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-



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jar/org/assertj/core/error/ShouldBeEqualIgnoringSeconds.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/AbstractComparisonStrategy.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/ComparisonDifference.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/IterableUtil.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeBlank.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FloatArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/OptionalShouldContainInstanceOf.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotExist.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainSubsequenceOfCharSequence.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/DateAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeBetween.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotHaveSameClass.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ThrowableTypeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FileAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/StringAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldOnlyHaveElementsOfTypes.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualByComparingFieldByFieldRecursively.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/InstanceOfAssertFactories.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicReferenceFieldUpdaterAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FutureAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqual.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ZippedElementsShouldSatisfy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxyableListAssert.java

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* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeExhausted.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainNull.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHavePath.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/DiffUtils.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringNanos.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/OptionalDoubleShouldHaveValueCloseToPercentage.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeBase64.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldNotBeCancelled.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqualNormalizingWhitespace.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotAccept.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldBeExactly.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractSoftAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractComparableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldEndWith.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SpliteratorAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicStampedReferenceAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/DateUtil.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAnnotation.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/NioFilesWrapper.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEmptyDirectory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FactoryBasedNavigableIterableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/description/TextDescription.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

```



```

jar/org/assertj/core/api/Assert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/myers/Snake.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/configuration/Configuration.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/description/EmptyTextDescription.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqualWithinOffset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/presentation/PredicateDescription.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotHaveDuplicates.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotMatchPattern.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Objects.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeFile.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveName.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldHave.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainValue.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractSpliteratorAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ErrorMessage.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldNotHaveFailed.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ChronoZonedDateTimeByInstantComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Assumptions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldHaveExactly.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/myers/PathNode.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveContent.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/filter/Filters.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/FieldLocation.java

```



```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Uri.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHaveScheme.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LongAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LongAdderAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualNormalizingWhitespace.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveCause.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractOptionalDoubleAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ComparisonStrategy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/description/JoinDescription.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/OptionalIntAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualByComparingOnlyGivenFields.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SoftAssertionsStatement.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeSubstring.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeInstanceOfAny.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeGreaterOrEqual.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameMonth.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/DoubleAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainRecursively.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainSubsequence.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualWithTimePrecision.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotHave.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

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jar/org/assertj/core/data/TemporalUnitWithinOffset.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/Introspection.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/MapEntry.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/TextFileWriter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeNormalized.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/TemporalUnitLessThanOffset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldMatch.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/BooleanArrays.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/EnumerableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Digests.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSizeLessThanOrEqualTo.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ThrowableAssertAlternative.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveRootCauseExactlyInstance.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicIntegerFieldUpdaterAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/Chunk.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IntegerAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBe.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldMatch.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractUrlAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IntArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LocalDateTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeLess.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeNull.java

```



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* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/DiffAlgorithm.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ObjectAssertFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FactoryBasedNavigableListAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Java6BDDSoftAssertionsProvider.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/NoElementsShouldSatisfy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/filter/NotInFilter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqualIgnoringCase.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveToString.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldBe.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotStartWith.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractIteratorAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotHaveThrown.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqualWithinPercentage.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Longs.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Objects.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/FloatAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainPattern.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualWithinOffset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/DualValueDeque.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldOnlyHaveFields.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldStartWithPath.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/MultipleAssertionsError.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

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jar/org/assertj/core/condition/Negative.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/FailureMessages.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/RecursiveComparisonConfiguration.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldAccept.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractLocalDateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/IterableDiff.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LongPredicateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/InputStreamsException.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/OffsetDateTimeByInstantComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Java6BDDAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqual.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainSequence.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/RecursiveComparisonDifferenceCalculator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/extractor/ToStringExtractor.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/BigDecimalAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeExactlyInstanceOf.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldEndWithPath.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/groups/Tuple.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotEndWith.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/FieldUtils.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainOnlyWhitespaces.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeOfClassIn.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/TypeComparators.java

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*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/BasicErrorMessageFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainAtIndex.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LocalDateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ClassBasedNavigableListAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSuperclass.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldHaveAtLeast.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/CompletableFutureAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/IterableElementComparisonStrategy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldNotHave.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHavePropertyOrField.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/VisibleForTesting.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContain.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualWithinPercentage.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameMinute.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringNewLines.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainSequenceOfCharSequence.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualToIgnoringFields.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/StandardSoftAssertionsProvider.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveAtIndex.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ConstructorInvoker.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveAnnotations.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/NumberAssert.java

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\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveMessageFindingMatchRegex.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Java6Assertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AtomicLongArrayAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/CheckReturnValue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/diff/InsertDelta.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Java6JUnitBDDSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Throwables.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/BigDecimals.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/future/ShouldBeCompletedExceptionally.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractLongArrayAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/uri/ShouldHavePort.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/ProxyableMapAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/Hexadecimals.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveSizeLessThan.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeAfterYear.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/ByteArrays.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/Files.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveParent.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/presentation/StandardRepresentation.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeEqualNormalizingPunctuationAndWhitespace.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHavePropertyOrFieldWithValue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/uri/ShouldHaveFragment.java  
 \*



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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/StandardComparisonStrategy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/condition/DoesNotHave.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/OptionalShouldBeEmpty.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/WithAssumptions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/extractor/ByNameMultipleExtractor.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHaveProtocol.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Dates.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeExactlyInstanceOf.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ObjectAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/BigIntegers.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractOptionalIntAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractObjectArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeSymbolicLink.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainOnlyWhitespaces.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ShortArrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Files.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Futures.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeSame.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ProxyableObjectAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractPredicateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeSame.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringTimezone.java
*

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/opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Java6JUnitSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/future/ShouldNotBeDone.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/InstantAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainValues.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/BooleanAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldStartWith.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/SoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/AtomicReferenceArrayElementComparisonStrategy.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/RealNumbers.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Floats.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/Streams.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveCauseExactlyInstance.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Java6SoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Booleans.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveSameSizeAs.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/groups/FieldsOrPropertiesExtractor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/future/ShouldBeCompleted.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/ListAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/JUnitJupiterBDDSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/extractor/ResultOfExtractor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AtomicReferenceAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ElementsShouldSatisfy.java  
 \*



/opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/iterable/ThrowingExtractor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/diff/myers/Equalizer.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AtomicLongFieldUpdaterAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldMatchPattern.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/MessageFormatter.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/annotations/Beta.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainsOnlyOnce.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveSameHashCode.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/data/TemporalOffset.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeEqualIgnoringWhitespace.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/future/Warning.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveOnlyElementsOfType.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/condition/AllOf.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/uri/ShouldHaveAnchor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/configuration/Services.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/OptionalShouldBePresent.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainKeys.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/TriFunction.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldNotContainCharSequence.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/ExtendedByTypesComparator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/BigIntegerComparator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/DigestDiff.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractTemporalAssert.java



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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractPredicateLikeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainCharSequence.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/UrlAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SoftProxies.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveExtension.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/OptionalDoubleShouldHaveValueCloseToOffset.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveDigest.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveDateField.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractMapSizeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractFloatArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/CharSequenceAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/URLs.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractAtomicFieldUpdaterAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/extractor/Extractors.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainSubsequence.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AssertJProxySetup.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/Percentage.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeOfClassIn.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameDay.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/BinaryDiffResult.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicIntegerAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/recursive/comparison/FieldComparators.java
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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractOffsetDateTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ClassLoadingStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/OffsetTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/BigDecimalComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractDoubleArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Predicates.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ClassAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AssertionsForClassTypes.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveSameTime.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/BooleanArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ZonedDateTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldBeAtMost.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHave.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHaveParameter.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAbsolutePath.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/exception/PathsException.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveLineCount.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicMarkableReferenceAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/presentation/UnicodeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainPattern.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractOptionalAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicReferenceArrayAssert.java
*

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/opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/uri/ShouldHaveQuery.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveReference.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/Fail.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldNotContain.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/AnyElementShouldMatch.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/FloatComparator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeCanonicalPath.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeInstanceOfAny.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/AbstractShouldHaveTextContent.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveSameHourAs.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainOnlyDigits.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/OptionalLongAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/presentation/Representation.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/introspection/FieldSupport.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeLowerCase.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Characters.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/CharArrayAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/BDDSoftAssertions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/util/Strings.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldNotContainKey.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractDurationAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/uri/ShouldHaveUserInfo.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeSubsetOf.java



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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/PredicateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ComparatorBasedComparisonStrategy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameSecond.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveMessageMatchingRegex.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ThrowableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AutoCloseableSoftAssertionsProvider.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInterface.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/introspection/IntrospectionError.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/DurationAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveBinaryContent.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Diff.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotMatch.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldNotBe.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractOptionalLongAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringCase.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractBooleanArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeInSameHour.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainEntry.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/DeepDifference.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ComparableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Failures.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AssertFactory.java
*

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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ByteAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/OffsetDateTimeAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractAtomicReferenceAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/AssertionErrorFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ComparatorFactory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/diff/myers/MyersDiff.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/extractor/BySingleExtractor.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Strings.java
*

/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHaveHost.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/RecursiveFieldByFieldComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldHaveAuthority.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IntPredicateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldSatisfy.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveNoSuperclass.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveAtLeastOneElementOfType.java
*

/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AssertionErrorCollector.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/JUnitJupiterSoftAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AssertionInfo.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainCharSequenceOnlyOnce.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractCompletableFutureAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAfterOrEqualTo.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Arrays.java
*

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/opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeMarked.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/condition/Not.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractEnumerableAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/PathAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveRootCauseInstance.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractLocalTimeAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/CharArrays.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveValue.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldContainOnlyNulls.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AssertProvider.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeBefore.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/GroupTypeDescription.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AtomicIntegerArrayAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/IteratorAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractZonedDateTimeAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Paths.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/AbstractUriAssert.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/future/ShouldHaveFailed.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/Shorts.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldHaveMessage.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/internal/ChronoLocalDateTimeComparator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/error/ShouldBeNullOrEmpty.java  
 \* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
 jar/org/assertj/core/api/WritableAssertionInfo.java



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/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ElementsShouldBeAtLeast.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/CharacterAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/NullSafeComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Lists.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeCloseTo.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/RecursiveComparisonAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SoftAssertionsRule.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ConditionAndGroupGenericParameterTypeShouldBeTheSame.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/ObjectArrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEmpty.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/DescribableComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/data/Index.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeToday.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeEqualIgnoringMinutes.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/AbstractComparableNumberComparator.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainValue.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldExist.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveNext.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveTime.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/IndexedObjectEnumerableAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/description/Description.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Preconditions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

```



```

jar/org/assertj/core/error/ShouldBeBeforeOrEqualTo.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/Sets.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainExactlyInAnyOrder.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ShortArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeIn.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotContainAnyWhitespaces.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AtomicLongAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/DoubleArrays.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/BDDAssertions.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Integers.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeDirectory.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/DoublePredicateAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveCauseInstance.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/filter/FilterOperator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainOnlyKeys.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/ArrayWrapperList.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractPathAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBe.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/LongArrayAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveMethods.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/junit/jupiter/SoftAssertionsExtension.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/SoftAssertionsProvider.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeBeforeYear.java

```



```

*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainExactly.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldHaveCauseReference.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Classes.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractStringAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/HamcrestCondition.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Condition.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/uri/ShouldBeEqualToWithSortedQueryParameters.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ByteArrayAssert.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/CommonValidations.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/internal/Arrays.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/future/ShouldBeCompletedWithin.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldNotBeEqualIgnoringWhitespace.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/presentation/HexadecimalRepresentation.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/InputStreamAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAssignableFrom.java
*
/opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/util/DoubleComparator.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ErrorCollector.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldBeAtIndex.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/groups/Properties.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/ArraySortedAssert.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/error/ShouldContainOnly.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/Descriptable.java
* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-

```



jar/org/assertj/core/api/filter/InFilter.java

\*

/opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-

jar/org/assertj/core/api/GenericComparableAssert.java

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-

jar/org/assertj/core/configuration/ConfigurationProvider.java

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/\*\*

\* Base class for all implementations of assertions for { @link Integer}s.

\*

\* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

\* [target="\\_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation</a>](#)

\* for  
more details.

\*

\* @author Drummond Dawson

\* @author Yvonne Wang

\* @author David DIDIER

\* @author Ansgar Konermann

\* @author Alex Ruiz

\* @author Joel Costigliola

\* @author Mikhail Mazursky

\* @author Nicolas François

\*/

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\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-

jar/org/assertj/core/api/AbstractIntegerAssert.java

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- \*/
- /\*\*
- \* Base class for all assertions.
- \*
- \* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY" target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API
- \* implementation</a>&quot;
- \* for more details.
- \* @param <ACTUAL> the type
- \* of the "actual" value.
- \*
- \* @author Alex Ruiz
- \* @author Joel Costigliola
- \* @author Mikhail Mazursky
- \* @author Nicolas François
- \*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractAssert.java

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- /\*\*



```

* Base class for all implementations of assertions for { @link Float}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;;
*     for more
details.
*
* @author Drummond Dawson
* @author Yvonne Wang
* @author Alex Ruiz
* @author Ansgar Konermann
* @author Mikhail Mazursky
* @author Nicolas François
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractFloatAssert.java

```

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*/
/**

```

```

* Base class for all implementations of assertions for { @code CharSequence}s.
*
* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
*     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
implementation</a>&quot;;
*
*     for more details.
* @param <ACTUAL> the type of the "actual" value.
*
* @author Yvonne Wang
* @author David DIDIER
* @author Alex Ruiz

```



\* @author Joel Costigliola  
\* @author Mikhail Mazursky  
\* @author Nicolas Francois  
\* @author Daniel Weber  
\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractCharSequenceAssert.java  
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\*/  
/\*\*  
\* Base class for all implementations of assertions for { @link Map}s.  
\*  
\* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)  
\* [target="\\_blank">Emulating 'self types' using Java Generics to simplify fluent API](http://bit.ly/1IZIRcY)  
implementation</a>&quot;  
\* [for more](http://bit.ly/1IZIRcY)  
details.  
\* @param <ACTUAL> the type of the "actual" value.  
\* @param <K> the type of keys in the map.  
\* @param <V> the type of values in the map.  
\*  
\* @author David DIDIER  
\* @author Yvonne Wang  
\* @author Alex Ruiz  
\* @author Mikhail Mazursky  
\* @author Nicolas François  
\* @author dorzey  
\* @author Filip Hrisafov  
\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-



jar/org/assertj/core/api/AbstractMapAssert.java

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 *
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 */
/**
 * Base class for all implementations of assertions for { @link Object}s.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *     target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 * implementation</a>&quot;
 *     for
 *     more details.
 * @param <ACTUAL> the type of the "actual" value.
 *
 * @author Yvonne Wang
 * @author Alex Ruiz
 * @author Nicolas François
 * @author Mikhail Mazursky
 * @author Joel Costigliola
 * @author Libor Ondrusek
 */
```

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-

jar/org/assertj/core/api/AbstractObjectAssert.java

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\*/

/\*\*

\* Base class for all implementations of assertions for { @link Throwable}s.

\*

\* @param <SELF> the "self" type of this assertion class. Please read ["http://bit.ly/1IZIRcY"](http://bit.ly/1IZIRcY)

\* target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API  
implementation</a>&quot;

\* for  
more details.

\* @param <ACTUAL> the type of the "actual" value.

\*

\* @author David DIDIER

\* @author Alex Ruiz

\* @author Joel Costigliola

\* @author Mikhail Mazursky

\* @author Jack Gough

\* @author Mike Gilchrist

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-  
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\*/

/\*\*

\* Base class for all implementations of assertions for { @link Date}s.

\* <p>

\* Note that assertions with date parameter comes with two flavor, one is obviously a { @link Date} and the other is a

\* { @link String} representing a Date.<br>



- \* For the latter, the default format follows ISO 8901 : "yyyy-MM-dd", user can override it with a custom format by
- \* calling { @link #withDateFormat(DateFormat)}.<br>
- \* The user custom format will then be used for all next Date assertions (i.e not limited to the current assertion) in the test suite.<br>
- \* To turn back to default format, simply call { @link #withDefaultDateFormatsOnly()}.
- \*
- \* @param <SELF> the "self" type of this assertion class. Please read "<a href='\"http://bit.ly/1IZIRcY\"' target='\"\_blank\"'>Emulating 'self types' using Java Generics to simplify fluent API implementation</a>" for more details.
- \* @author Tomasz Nurkiewicz (thanks for giving assertions idea)
- \* @author Joel Costigliola
- \* @author Mikhail Mazursky
- \* @author William Delanoue
- \* @author Michal Kordas
- \* @author Eddú Meléndez
- \*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractDateAssert.java

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 *
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 */
/**
 * Base class for all implementations of assertions for { @link Double}s.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href='\"http://bit.ly/1IZIRcY\"' target='\"_blank\"'>Emulating 'self types' using Java Generics to simplify fluent API implementation</a>&quot;
 * for
 * more details.
 *
 * @author Drummond Dawson
 * @author Yvonne Wang

```



\* @author David DIDIER  
\* @author Alex Ruiz  
\* @author Ansgar Konermann  
\* @author Joel Costigliola  
\* @author Mikhail Mazursky  
\* @author Nicolas François  
\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractDoubleAssert.java

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\*/

/\*\*

\* Base class for all implementations of assertions for { @link Short}s.

\*

\* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY" target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API implementation</a>&quot;;

\* for more details.

\*

\* @author Drummond Dawson

\* @author Yvonne Wang

\* @author David DIDIER

\* @author Ansgar Konermann

\* @author Alex Ruiz

\* @author Mikhail Mazursky

\* @author Nicolas François

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractShortAssert.java



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```
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 * specific language governing permissions and limitations under the License.
 *
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 */
/**
 * Base class for all implementations of assertions for { @link BigDecimal}s.
 *
 * @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"
 *      target="_blank">Emulating 'self types' using Java Generics to simplify fluent API
 * implementation</a>&quot;
 *
 *      for more details.
 *
 * @author Drummond Dawson
 * @author David DIDIER
 * @author Ted M. Young
 * @author Yvonne Wang
 * @author Alex Ruiz
 * @author Joel Costigliola
 * @author Mikhail Mazursky
 */
```

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-jar/org/assertj/core/api/AbstractBigDecimalAssert.java

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```



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\*

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\*/

/\*\*

\* Base class for all implementations of assertions for { @link List}s.

\* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"

\* target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API

implementation</a>&quot;;

\* for more

details.

\* @param <ACTUAL> the type of the "actual" value.

\* @param <ELEMENT> the type of elements of the "actual" value.

\* @param <ELEMENT\_ASSERT> used for navigational assertions to return the right assert type.

\*

\* @author Yvonne Wang

\* @author Alex Ruiz

\* @author Joel Costigliola

\* @author Mikhail Mazursky

\* @author Jacek Jackowiak

\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1088557633\_1599808849.7/0/assertj-core-3-16-1-sources-

jar/org/assertj/core/api/AbstractListAssert.java

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/\*\*

\* Base class for all implementations of assertions for { @link LongAdder}s.

\*

\* @param <SELF> the "self" type of this assertion class. Please read &quot;<a href="http://bit.ly/1IZIRcY"

\* target="\_blank">Emulating 'self types' using Java Generics to simplify fluent API

implementation</a>&quot;;



```

*
    for more details.
*
* @author Grzegorz Piwowarek
* @since 3.16.0
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1088557633_1599808849.7/0/assertj-core-3-16-1-sources-
jar/org/assertj/core/api/AbstractLongAdderAssert.java

```

# 1.60 logstash-logback-encoder 4.11

## 1.60.1 Available under license :

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```

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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
/* Copy of { @link org.slf4j.helpers.BasicMarker} from slf4j-api v1.7.12,
 * with a minor change to make the constructor public,
 * so that it can be extended in other packages.
 *
 * <p>
 * slf4j-api, { @link org.slf4j.helpers.BasicMarker}, and the portions
 * of this class that have been copied from BasicMarker are provided under
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\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/marker/LogstashBasicMarker.java

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Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/pattern/LoggingEventJsonPatternParser.java

\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/appender/destination/DestinationConnectionStrategy.java

\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/composite/loggingevent/LoggingEventJsonProviders.java

\*

/opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/composite/accessevent/RequestedUriJsonProvider.java

\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/composite/accessevent/AccessEventNestedJsonProvider.java

\* /opt/ws\_local/PERMITS\_SQL/1093879276\_1601039029.54/0/logstash-logback-encoder-4-11-sources-jar/net/logstash/logback/marker/MessageFormatCache.java



```

* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/SSLLogstashTcpSocketAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/fieldnames/ShortenedFieldNames.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/AccessEventJsonProviders.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/argument/StructuredArguments.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/RandomDestinationConnectionStrategy.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/LogstashVersionJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/stacktrace/StackElementFilter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/FormattedTimestampJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/PreferPrimaryDestinationConnectionStrategy.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/RequestHeadersJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/LogstashAccessTcpSocketAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/layout/AccessEventCompositeJsonLayout.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/AbstractFieldJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/ArgumentsJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/ContentLengthJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/NullAbbreviator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/layout/CompositeJsonLayout.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/RawJsonAppendingMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/HostnameJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/ThreadNameJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/argument/StructuredArgument.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/JsonWritingUtils.java

```



```

* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/AbstractLogstashTcpSocketAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/UuidProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/JsonFactoryAware.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/JsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/ResponseHeadersJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/DestinationParser.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/MethodJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/CompositeJsonEncoder.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LoggingEventPatternJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/LogstashTcpSocketAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/AccessEventAsyncDisruptorAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/AsyncDisruptorAppender.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/pattern/NodeWriter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/LoggingEventCompositeJsonEncoder.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/AbstractNestedJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/StatusCodeJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/LogstashAccessEncoder.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/AccessEventPatternJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/AbstractPatternJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/AccessEventCompositeJsonFormatter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/LogstashAccessFormatter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/LogstashTcpEncoder.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-

```



```

jar/net/logstash/logback/decorate/JsonFactoryDecorator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/layout/LogstashLayout.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/GlobalCustomFieldsJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/LogstashEncoder.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/LogstashSocketAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/pattern/AbstractJsonPatternParser.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/StackTraceJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LogstashMarkersJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/stacktrace/ShortenedThrowableConverter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/ContextNameJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/ContextMapJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/LogstashMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/RemoteHostJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LoggingEventCompositeJsonFormatter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/ContextJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/CachingAbbreviator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/ObjectFieldsAppendingMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/RemoteUserJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/stacktrace/StackHasher.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LoggingEventNestedJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/AccessEventFormattedTimestampJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/layout/LoggingEventCompositeJsonLayout.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-

```



```

jar/net/logstash/logback/appender/WaitStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/decorate/JsonGeneratorDecorator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/AccessMessageJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/ProtocolJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/Markers.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/MessageJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LoggerNameJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/LoggingEventAsyncDisruptorAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/decorate/NullJsonGeneratorDecorator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/FieldNamesAware.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/AccessEventCompositeJsonEncoder.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/decorate/NullJsonFactoryDecorator.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/DelegatingAsyncDisruptorAppender.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LogLevelJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/StackHashJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/pattern/AccessEventJsonPatternParser.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/DelegateDestinationConnectionStrategy.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/Logback11Support.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/SingleFieldAppendingMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/RequestedUrlJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/JsonMessageJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/fieldnames/LogstashCommonFieldNames.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/TagsJsonProvider.java

```



```

*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/pattern/ValueGetter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LoggingEventFormattedTimestampJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/accessevent/ElapsedTimeJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/fieldnames/LogstashFieldNames.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/ObjectAppendingMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/LogstashFormatter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/LogLevelValueJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/marker/MapEntriesAppendingMarker.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/CallerDataJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/CompositeJsonFormatter.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/layout/LogstashAccessLayout.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/JsonProviders.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/AbstractJsonProvider.java
*
/opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/encoder/SeparatorParser.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/MdcJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/DestinationConnectionStrategyWithTtl.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/appender/destination/RoundRobinDestinationConnectionStrategy.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/composite/loggingevent/RawMessageJsonProvider.java
* /opt/ws_local/PERMITS_SQL/1093879276_1601039029.54/0/logstash-logback-encoder-4-11-sources-
jar/net/logstash/logback/fieldnames/LogstashAccessFieldNames.java

```

## 1.61 hdrhistogram 2.1.12



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\* /opt/cola/permits/1097979485\_1602212177.99/0/hdrhistogram-2-1-12-1-jar/META-INF/maven/org.hdrhistogram/HdrHistogram/pom.xml

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Manifest-Version: 1.0

Bnd-LastModified: 1575980548657

Build-Jdk: 1.8.0\_232

Built-By: gil

Bundle-Description: HdrHistogram supports the recording and analyzing sampled data value counts across a configurable integer value range with configurable value precision within the range. Value precision is expressed as the number of significant digits in the value recording, and provides control over value quantization behavior across the value range and the subsequent value resolution at any given level.

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Bundle-ManifestVersion: 2

Bundle-Name: HdrHistogram

Bundle-SymbolicName: org.hdrhistogram.HdrHistogram

Bundle-Version: 2.1.12

Created-By: Apache Maven Bundle Plugin

Export-Package: org.HdrHistogram;version="2.1.12",org.HdrHistogram.packagedarray;version="2.1.12"

Implementation-Title:

HdrHistogram

Implementation-Vendor-Id: org.hdrhistogram

Implementation-Version: 2.1.12

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Specification-Title: HdrHistogram

Specification-Version: 2.1.12

Tool: Bnd-2.3.0.201405100607

Found in path(s):

\* /opt/cola/permits/1097979485\_1602212177.99/0/hdrhistogram-2-1-12-1-jar/META-INF/MANIFEST.MF

## 1.62 checker-qual 3.5.0



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## 1.63 httpclient 4.5.13

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## 1.64 httpcomponents-client 4.5.13

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\* /opt/cola/permits/1110676852\_1606843904.86/0/spring-plugin-metadata-1-2-0-release-sources-3-jar/org/springframework/plugin/metadata/PluginMetadata.java

\* /opt/cola/permits/1110676852\_1606843904.86/0/spring-plugin-metadata-1-2-0-release-sources-3-jar/org/springframework/plugin/metadata/MetadataProvider.java

# 1.66 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/Dispatcher.java  
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jar/com/google/common/annotations/VisibleForTesting.java
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- /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/VerifyException.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-



```

jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CharSequenceReader.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Utf8.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
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Found in path(s):
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/IndexedImmutableSet.java
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 \*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/hash/package-info.java

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 */

/*
 * This following method is a modified version of one found in
 * http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30
 * which contained the following notice:
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 * Other contributors include Andrew Wright, Jeffrey Hayes, Pat Fisher, Mike Judd.
 */
```

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/util/concurrent/MoreExecutors.java

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```

Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredKeySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AllEqualOrdering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactHashMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

```



```

jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingDeque.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingNavigableSet.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractNavigableMap.java
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/**
* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
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```

Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
*
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

```



```

jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableBiMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Table.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EmptyImmutableListMultimap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Range.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/UnmodifiableIterator.java

```



\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableMapEntry.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MultimapBuilder.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/MoreFiles.java

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\*/

/\*\*

\* Holder for web specializations of methods of { @code Shorts}. Intended to be empty for regular

\* version.

\*/



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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ShortsMethodsForWeb.java

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\* <http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp>, which contained the  
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```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CharSink.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/Stats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/html/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/PairedStatsAccumulator.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/SipHashFunction.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LongAddable.java
```



```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/AbstractByteHasher.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CartesianList.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/xml/package-
info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ServiceManager.java
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```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/Traverser.java
*

```

```

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ClosingFuture.java

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*/

/**
* Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler
wouldn't recognize
* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

```



Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Partially.java

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\* This method was rewritten in Java from an intermediate step of the Murmur hash function in

\* <http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp>, which contained the

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/ImmutableGraph.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/SuccessorsFunction.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/MutableNetwork.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/ImmutableNetwork.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Graphs.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/InsecureRecursiveDeleteException.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Graph.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/RecursiveDeleteOption.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/PredecessorsFunction.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/MutableGraph.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Network.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/LongAdder.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LongAdder.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Striped64.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Striped64.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Shorts.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Doubles.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/util/concurrent/SequentialExecutor.java



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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ListenableFutureTask.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/internal/Finalizer.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/thirdparty/publicsuffix/TrieParser.java
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jar/com/google/common/collect/ForwardingSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MinMaxPriorityQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSequentialIterator.java
*
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/UnmodifiableListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedMapDifference.java
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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SortedMultisets.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingFuture.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/UnsignedBytes.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HostSpecifier.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/JdkFutureAdapters.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/SignedBytes.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/GwtIncompatible.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SparseImmutableTable.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/UrlEscapers.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/ReferenceEntry.java

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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteArrayDataInput.java
*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Service.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/html/HtmlEscapers.java
*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteProcessor.java

```



\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/ArrayBasedCharEscaper.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/InternetDomainName.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractService.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Splitter.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LocalCache.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/Escapers.java

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/\*\*

\* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}

\* key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy

\* version.

\*

\* @throws UnsupportedOperationException always

\* @deprecated <b>Pass a key of type {@code Comparable}

to use {@link

\* `ImmutableSortedMap#of(Comparable, Object)}`.</b>

\*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java

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express
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* the License.
*/
/**
* Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
* version.
*/

```

Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/FloatsMethodsForWeb.java
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Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableClassToInstanceMap.java
*
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java

```



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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ArrayTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TableCollectors.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSortedSet.java

```

```

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ComparisonChain.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractIndexedListAdapter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EmptyImmutableSetMultimap.java

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*/

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- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ContiguousSet.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Monitor.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/package-info.java
- \*
- /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SortedLists.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Ascii.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Strings.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/package-info.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/package-info.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Atomics.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Equivalence.java
- \*
- /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/Beta.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
- \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AtomicLongMap.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/CommonMatcher.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/CommonPattern.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/JdkPattern.java

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```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/GraphConstants.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractValueGraph.java
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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedGraphConnections.java
*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedHashMapMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedGraphConnections.java
*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MapRetrievalCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MapIteratorCache.java

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/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/StandardMutableGraph.java

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\* Holder for web specializations of methods of { @code Doubles}. Intended to be empty for regular

\* version.

\*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/DoublesMethodsForWeb.java

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\*/

/\*\*

\* Holder for web specializations of methods of { @code Ints}. Intended to be empty for regular

\* version.



\*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/IntsMethodsForWeb.java

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\*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CollectSpliterators.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/package-info.java

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\*/

Found in path(s):



\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedAsList.java

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\*/

Found in path(s):

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Resources.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Predicates.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Function.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Throwables.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/AsyncEventBus.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Primitives.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/FinalizableWeakReference.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionList.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/DeadEvent.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Files.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/package-info.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/package-info.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LineReader.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-



jar/com/google/common/util/concurrent/AbstractFuture.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Predicate.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/package-info.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Preconditions.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/FinalizableSoftReference.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/FinalizableReferenceQueue.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Objects.java  
 \*  
 /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Charsets.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/eventbus/Subscribe.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/io/MultiInputStream.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/io/Flushables.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Supplier.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/FinalizableReference.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/collect/Interners.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/io/Closeables.java  
 \*  
 /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/eventbus/EventBus.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/FinalizablePhantomReference.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/io/LineBuffer.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/base/Suppliers.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-  
 info.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/util/concurrent/DirectExecutor.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/collect/EnumMultiset.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
 jar/com/google/common/collect/HashBiMap.java  
 \* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-



```

jar/com/google/common/eventbus/AllowConcurrentEvents.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Functions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LittleEndianDataOutputStream.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteStreams.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/FarmHashFingerprint64.java
*

```



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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AggregateFutureState.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/IncidentEdgeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactHashing.java
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```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMapEntry.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multimaps.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingConcurrentMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/NullsFirstOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EnumHashBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Ordering.java
```



```

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ConcurrentHashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/NullsLastOrdering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractBiMap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Iterators.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Interner.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Synchronized.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSet.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

```



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jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMapBasedMultiset.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/NaturalOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ExplicitOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedHashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ArrayListMultimap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ReverseOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMapEntry.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LexicographicalOrdering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedHashMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ClassToInstanceMap.java

```



\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/Maps.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingSortedSet.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingObject.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MapDifference.java

\*  
/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EnumBiMap.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableDoubleArray.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableIntArray.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java

\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractHashFunction.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableLongArray.java

\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingCondition.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/primitives/Platform.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/util/concurrent/Internal.java  
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jar/com/google/common/collect/Streams.java  
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jar/com/google/common/io/Java8Compatibility.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/math/ToDoubleRounder.java

\*  
/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/math/BigDecimalMath.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/hash/Java8Compatibility.java

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jar/com/google/common/util/concurrent/IgnoreJRERequirement.java

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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/JdkBackedImmutableMultiset.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/JdkBackedImmutableSet.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/hash/ImmutableSupplier.java  
\*

/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/util/concurrent/ExecutionSequencer.java

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\*

\* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's

\* `java.util.HashMap`

class.

\*/

Found in path(s):

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jar/com/google/common/util/concurrent/Striped.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/GeneralRange.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Count.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedIterables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMultiset.java
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\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/WrappingExecutorService.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractScheduledService.java  
\*  
/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncheckedExecutionException.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Weigher.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/CacheStats.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractCompositeHashFunction.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Hashing.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractLoadingCache.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/package-info.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/ForwardingLoadingCache.java  
\*  
/opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/CacheBuilderSpec.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Optional.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Ticker.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Present.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/UnsignedInteger.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Murmur3\_32HashFunction.java  
\* /opt/cola/permits/1119092615\_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/PrimitiveSink.java  
\*



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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingExecutorService.java
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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Absent.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Hasher.java
*
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jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/HostAndPort.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/MathPreconditions.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ExecutionError.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

```



```

jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/ForwardingCache.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/BloomFilter.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/HashFunction.java
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*/
/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned
* array is "safe" in that no references to it are maintained by the collection. The caller is

```



```

* thus free to modify the returned
array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/

```

Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ObjectArrays.java

```

# 1.70 jackson 2.11.4

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## 1.71 commons-lang3 2.6

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Found in path(s):

- \* /opt/cola/permits/1135840581\_1613612850.71/0/android-json-0-0-20131108-vaadin1-sources-1-jar/org/json/JSONArray.java
- \* /opt/cola/permits/1135840581\_1613612850.71/0/android-json-0-0-20131108-vaadin1-sources-1-jar/org/json/JSONStringer.java
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- \* /opt/cola/permits/1135840581\_1613612850.71/0/android-json-0-0-20131108-vaadin1-sources-1-jar/org/json/JSONException.java

## 1.73 junit 4.13.1

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```
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jar/javax/annotation/concurrent/GuardedBy.java
* /opt/cola/permits/1135861076_1613617584.8/0/jsr305-3-0-2-sources-4-
jar/javax/annotation/concurrent/ThreadSafe.java
* /opt/cola/permits/1135861076_1613617584.8/0/jsr305-3-0-2-sources-4-
jar/javax/annotation/concurrent/Immutable.java
* /opt/cola/permits/1135861076_1613617584.8/0/jsr305-3-0-2-sources-4-
jar/javax/annotation/concurrent/NotThreadSafe.java
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 jar/org/slf4j/bridge/SLF4JBridgeHandler.java

## 1.76 aspect-j 1.9.6

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- jar/org/objectweb/asm/commons/package.html
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/package.html
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/package.html
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-
- jar/org/objectweb/asm/signature/package.html
- \*
- /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-
- jar/org/objectweb/asm/tree/analysis/package.html
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- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
- \*
- /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/ASMContentHandler.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXCodeAdapter.java

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/\*\*

\* Creates a new { @link GeneratorAdapter}. <i>Subclasses must not use this  
\* constructor</i>. Instead, they must use the  
\* { @link #GeneratorAdapter(int, MethodVisitor, int, String, String)}  
\* version.

\*

\* @param mv

\* the

method visitor to which this adapter delegates calls.

\* @param access

\* the method's access flags (see { @link Opcodes}).

\* @param name

\* the method's name.

\* @param desc

\* the method's descriptor (see { @link Type Type}).

\* @throws IllegalStateException

\* If a subclass calls this constructor.

\*/

Found in path(s):

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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/\*\*

\* Creates a new JSRInliner. <i>Subclasses must not use this  
 \* constructor</i>. Instead, they must use the  
 \* { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}  
 \* version.

\*

\* @param mv

\*

the <code>MethodVisitor</code> to send the resulting inlined

\* method code to (use <code>null</code> for none).

\* @param access

\* the method's access flags (see { @link Opcodes}). This  
 \* parameter also indicates if the method is synthetic and/or  
 \* deprecated.

\* @param name

\* the method's name.

\* @param desc

\* the method's descriptor (see { @link Type}).

\* @param signature

\* the method's signature. May be <tt>null</tt>.

\* @param exceptions

\* the internal names of the method's exception classes (see  
 \* { @link Type#getInternalName() getInternalName}). May be  
 \* <tt>null</tt>.

\* @throws IllegalStateException

\* If a subclass calls this constructor.

\*/

Found in path(s):

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 jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

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- /\*\*
- \* Constructs a new { @link ClassNode}. <i>Subclasses must not use this
- \* constructor</i>. Instead, they must use the { @link #ClassNode(int)}
- \* version.
- \*
- \* @throws IllegalStateException
- \* If a subclass calls this constructor.
- \*/

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- /\*\*
- \* Constructs a new { @link Textifier}. <i>Subclasses must not use this
- \* constructor</i>. Instead, they must use the { @link #Textifier(int)}
- \* version.
- \*
- \* @throws IllegalStateException
- \* If a subclass calls this constructor.
- \*/

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```

```

*/
/**

```

```

    * Constructs a new { @link LocalVariableAnnotationNode}. <i>Subclasses must
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    * { @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
    * version.
    *

```

```

    * @param typeRef
    *     a reference to the annotated type. See { @link TypeReference}.
    * @param typePath
    *     the path to the annotated type argument, wildcard bound, array
    *     element type, or static inner type within 'typeRef'. May be
    *     <tt>null</tt> if the annotation targets 'typeRef' as a whole.
    * @param start
    *     the first instructions corresponding to the continuous ranges
    *     that make the scope of this local variable (inclusive).
    * @param end
    *     the last instructions corresponding to the continuous ranges
    *     that make the scope of this local variable (exclusive). This
    *     array must have the same size as the 'start' array.
    * @param index
    *     the local variable's index in each range. This array must have
    *     the same size as the 'start' array.
    * @param desc
    *     the class descriptor of
    the annotation class.

```

```

    */

```

Found in path(s):

```

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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```

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- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Type.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
- \*
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/NameMapping.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Shrinker.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Method.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-



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jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/Remapper.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicValue.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java
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jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/TableSwitchGenerator.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FieldNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/FieldInsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LabelNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

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jar/org/objectweb/asm/tree/IntInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingClassAdapter.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Value.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TypeAnnotationNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceClassVisitor.java

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/ParameterNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/SimpleRemapper.java
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/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceMethodVisitor.java

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Item.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/ConstantPool.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckClassAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureVisitor.java
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\*/

/\*\*

\* Creates a new { @link AnalyzerAdapter}. <i>Subclasses must not use this  
 \* constructor</i>. Instead, they must use the  
 \* { @link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}  
 \* version.  
 \*  
 \* @param owner  
 \*  
 \* the owner's class name.  
 \* @param access  
 \* the method's access flags (see { @link Opcodes}).  
 \* @param name  
 \* the method's name.  
 \* @param desc  
 \* the method's descriptor (see { @link Type Type}).  
 \* @param mv  
 \* the method visitor to which this adapter delegates calls. May  
 \* be <tt>null</tt>.  
 \* @throws IllegalStateException  
 \* If a subclass calls this constructor.  
 \*/

Found in path(s):

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/AnalyzerAdapter.java

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- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-frames.properties

- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-resize.properties

- \*

- /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-signatures.properties

- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink.properties



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\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/TypePath.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/TypeReference.java

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Found in path(s):

- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Textifiable.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifiable.java

## 1.78 mapstruct 1.2.0.Final

### 1.78.1 Available under license :

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=====

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## 1.79 httpcomponents-core 4.4.14

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```
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
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```
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/DefaultMapperOrdered.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/JSONStreamAware.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/ArraysMapper.java
*
/opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserStream.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/FakeMapper.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONAware.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONNavi.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParser.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JStylerObj.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/JSONStreamAwareEx.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONUtil.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONValue.java
*
/opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserBase.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserInputStream.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/JsonReader.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/CompressorMapper.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONStyle.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONObject.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserMemory.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserReader.java
*
/opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/JsonReaderI.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserString.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/CollectionMapper.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
```



```
jar/net/minidev/json/writer/DefaultMapperCollection.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/JSONAwareEx.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-jar/net/minidev/json/JSONArray.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/writer/BeansMapper.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/ParseException.java
* /opt/cola/permits/1135872708_1613620849.69/0/json-smart-2-3-sources-2-
jar/net/minidev/json/parser/JSONParserByteArray.java
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jar/javassist/util/proxy/DefineClassHelper.java

\* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-

jar/javassist/bytecode/analysis/SubroutineScanner.java

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jar/javassist/compiler/CodeGen.java



```

* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/URLClassPath.java
*

/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/NestMembersAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/AttributeInfo.java
*

/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/KeywordTable.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/CodeIterator.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Subroutine.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/DefinePackageHelper.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
*

/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/Modifier.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/CannotCompileException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/Expr.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformFieldAccess.java

```



\* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtPrimitiveType.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/stackmap/BasicBlock.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/Callback.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/MethodInfo.java  
 \*  
 /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/JvstCodeGen.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/NewExpr.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/stackmap/TypeData.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/ClassFile.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtMethod.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/CondExpr.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/scopedpool/ScopedClassPool.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/NewExpr.java  
 \*  
 /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/reflect/CannotCreateException.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/EnclosingMethodAttribute.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/BinExpr.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/SourceFileAttribute.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/util/proxy/SecurityActions.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/ClassMap.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/TypeChecker.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/FieldDecl.java  
 \*  
 /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CodeConverter.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/reflect/ClassMetaobject.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/NestHostAttribute.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/AccessFlag.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/ASTree.java  
 \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-



```

jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/NotFoundException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Variable.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ClassFilePrinter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Stmnt.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/framedump.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/AssignExpr.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/Bytecode.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ConstantAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/runtime/Desc.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/ProxyFactory.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtNewMethod.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Declarator.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtClassType.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtBehavior.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/rmi/RemoteRef.java

```



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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/stackmap/TypedBlock.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Keyword.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/MemberCodeGen.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Reflection.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Compiler.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/DoubleConst.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformAfter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/StringL.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Util.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/web/BadHttpRequest.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/BadBytecode.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/ClassPool.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/util/proxy/Proxy.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-

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jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Type.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/ExprEditor.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformAccessArrayField.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtField.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/Dump.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/MethodDecl.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/stackmap/Tracer.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/HotSwapAgent.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/FieldAccess.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/InnerClassesAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/web/Viewer.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/ProxyObject.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/Symbol.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-

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jar/javassist/ByteArrayClassPath.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/Lex.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/ASTList.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/SerialVersionUID.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/runtime/Cflow.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/Transformer.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/AnnotationsAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/DuplicateMemberException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/MethodFilter.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/MultiArrayType.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/tools/reflect/Metaobject.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/stackmap/MapMaker.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/Loader.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/ClassPath.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/util/HotSwapper.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-

```



```

jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/LongVector.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/CastExpr.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/DeprecatedAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/CtClass.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/Translator.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/rmi/Sample.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/ast/IntConst.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/MethodHandler.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/expr/Cast.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/SyntaxError.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/compiler/TokenId.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/Pair.java
*
/opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/convert/TransformWriteField.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/analysis/MultiType.java
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- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/EnumMemberValue.java
- \*
- /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
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- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/FloatMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/IntegerMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/StringMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ArrayMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/BooleanMemberValue.java
- \*
- /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/LongMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/CharMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/Annotation.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ShortMemberValue.java
- \* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationMemberValue.java



\* /opt/cola/permits/1135872664\_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/DoubleMemberValue.java

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

Other developers who have contributed code are:

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\* /opt/cola/permits/1135872825\_1613621009.27/0/accessors-smart-1-2-sources-4-jar/net/minidev/asm/BeansAccess.java

\* /opt/cola/permits/1135872825\_1613621009.27/0/accessors-smart-1-2-sources-4-



jar/net/minidev/asm/Accessor.java

\*

/opt/cola/permits/1135872825\_1613621009.27/0/accessors-smart-1-2-sources-4-

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# 1.88 commons-runtime 3.0.11

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# 1.91 jakarta-validation-api 2.0.2

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```
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 * Jakarta Bean Validation API
 *
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 */
```

Found in path(s):

```
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Validator.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/CascadableDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintTarget.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/FutureOrPresent.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Null.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintValidatorContext.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ExecutableDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/groups/Default.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/MessageInterpolator.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/Unwrapping.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ValueExtractor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraintvalidation/ValidationTarget.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/MethodDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
```



```

jar/javax/validation/UnexpectedTypeException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/BeanDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Digits.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/UnwrapByDefault.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/NegativeOrZero.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintViolation.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintDefinitionException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ValidateUnwrappedValue.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/groups/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/spi/ValidationProvider.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ElementKind.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/GroupConversionDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ExtractedValue.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/bootstrap/GenericBootstrap.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/MethodType.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ValueExtractorDeclarationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ConstructorDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraintvalidation/package-info.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/AssertTrue.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Path.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/executable/package-info.java

```



```

* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/PositiveOrZero.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/valueextraction/ValueExtractorDefinitionException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/BootstrapConfiguration.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ElementDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ContainerElementTypeDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/GroupDefinitionException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Min.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/groups/ConvertGroup.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/Scope.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Max.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ReportAsSingleViolation.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ReturnValueDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ParameterNameProvider.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Pattern.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/NoProviderFoundException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Validation.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ValidatorContext.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/NotBlank.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/spi/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Constraint.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Valid.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-

```



```

jar/javax/validation/metadata/CrossParameterDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ClockProvider.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Configuration.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/executable/ValidateOnExecution.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Size.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/PastOrPresent.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintViolationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/bootstrap/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/TraversableResolver.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/executable/ExecutableValidator.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ValidationProviderResolver.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ValidatorFactory.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ContainerDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ConstraintDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/ParameterDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/NotNull.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/package-info.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/GroupSequence.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Negative.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintValidatorFactory.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ValidationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/OverridesAttribute.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/spi/BootstrapState.java

```



```

* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Email.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintDeclarationException.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/metadata/PropertyDescriptor.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/ConstraintValidator.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/executable/ExecutableType.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/AssertFalse.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Future.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/DecimalMax.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Positive.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/NotEmpty.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/spi/ConfigurationState.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/Payload.java
*
/opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/DecimalMin.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-
jar/javax/validation/constraints/Past.java
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```

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~

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```

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```

Found in path(s):

```

* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/META-
INF/maven/jakarta.validation/jakarta.validation-api/pom.xml

```



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\* /opt/cola/permits/1135923493\_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/META-INF/maven/org.xmlunit/xmlunit-core/pom.xml

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\* /opt/cola/permits/1135923493\_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org.xmlunit/builder/DifferenceEngineConfigurer.java

\* /opt/cola/permits/1135923493\_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org.xmlunit/diff/ComparisonFormatter.java

\* /opt/cola/permits/1135923493\_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org.xmlunit/builder/DiffBuilder.java

\*

/opt/cola/permits/1135923493\_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org.xmlunit/builder/JaxbBuilder.java

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* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/DefaultConditionalSelectorBuilder.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/util/Predicate.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/validation/Languages.java
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/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/DifferenceEngine.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/transform/package-info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ChildNodeXPathContextProvider.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/ConfigurationException.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/validation/ParsingValidator.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/validation/Validator.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/util/TransformerFactoryConfigurer.java
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jar/org/xmlunit/diff/DifferenceEvaluators.java
*
/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/xpath/JAXPXPathEngine.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
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* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/xpath/package-
info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/Difference.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/util/IterableNodeList.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/package-info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/util/DocumentBuilderFactoryConfigurer.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/MultiLevelByNameAndTextSelector.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/util/Linqy.java
*
/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/validation/package-
info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
```



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jar/org/xmlunit/diff/ElementSelectors.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ComparisonResult.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ComparisonController.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/util/IsNullPredicate.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ComparisonType.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/DOMDifferenceEngine.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/input/package-
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jar/org/xmlunit/validation/ValidationProblem.java
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jar/org/xmlunit/validation/JAXPValidator.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/Comparison.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/validation/ValidationHandler.java
*
/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/util/Nodes.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/diff/Diff.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/diff/package-
info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/builder/Input.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/builder/TransformationBuilderBase.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/DefaultNodeMatcher.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/RecursiveXPathBuilder.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/NodeMatcher.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ElementSelector.java
*

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* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
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* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/validation/ValidationResult.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/DefaultComparisonFormatter.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ComparisonListenerSupport.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/builder/AbstractTransformationBuilder.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ComparisonControllers.java
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/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
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* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
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info.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/util/Convert.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/transform/Transformation.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/XMLUnitException.java
*
/opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/input/CommentLessSource.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-jar/org/xmlunit/util/Mapper.java
* /opt/cola/permits/1135923493_1613633290.43/0/xmlunit-core-2-7-0-sources-1-
jar/org/xmlunit/diff/ByNameAndTextRecSelector.java

```

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## 1.103 java-uuid-generator 3.1.4

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Java UUID generator library has been written by Tatu Saloranta (tatu.saloranta@iki.fi)



Other developers who have contributed code are:

- \* Eric Bie contributed extensive unit test suite which has helped ensure high implementation quality

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```
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/TypeLocator.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/ConstructorResolver.java
*
```

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/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/MethodFilter.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/EvaluationException.java
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- \*
- /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/support/SimpleEvaluationContext.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/SpelNode.java
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* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/EvaluationContext.java
*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/Operation.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/common/CompositeStringExpression.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/ExpressionException.java
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jar/org/springframework/expression/BeanResolver.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/support/BooleanTypedValue.java
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jar/org/springframework/expression/TypedValue.java
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jar/org/springframework/expression/spel/SpelMessage.java
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jar/org/springframework/expression/spel/SpelEvaluationException.java
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jar/org/springframework/expression/spel/ast/FormatHelper.java
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jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
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Found in path(s):

\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/InternalParseException.java  
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\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/MethodReference.java  
\*  
\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/standard/SpelCompiler.java  
\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java  
\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/standard/SpelExpression.java  
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 jar/org/springframework/expression/MethodExecutor.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/common/TemplateParserContext.java  
 \*  
 /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/MethodResolver.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/ConstructorExecutor.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/ExpressionInvocationTargetException.java  
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\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
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 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java  
 \*  
 /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/spel/ast/OpLE.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-  
 jar/org/springframework/expression/spel/ast/Assign.java



\* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/Ternary.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/InlineList.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/RealLiteral.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OperatorBetween.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OpGT.java  
 \*  
 /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/support/StandardTypeComparator.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/BeanReference.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/InlineMap.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/StringLiteral.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OperatorNot.java  
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 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OpInc.java  
 \*  
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 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OpModulus.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OpPlus.java  
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 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OperatorPower.java  
 \*  
 /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/Identifier.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/OpNE.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/NullLiteral.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/ast/FunctionReference.java  
 \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-



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jar/org/springframework/expression/spel/ast/BooleanLiteral.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpAnd.java
*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/Indexer.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/ConstructorReference.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/PropertyAccessor.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpLT.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/Projection.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/VariableReference.java
*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/TypeReference.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OperatorInstanceof.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpOr.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/Elvis.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/CompoundExpression.java
*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpMinus.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/IntLiteral.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpDec.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/FloatLiteral.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/standard/Tokenizer.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpMultiply.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java

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*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OperatorMatches.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/Literal.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpEQ.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/ast/OpGE.java
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jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
* /opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
jar/org/springframework/expression/spel/CompilablePropertyAccessor.java
*
/opt/cola/permits/1136334322_1613745084.86/0/spring-expression-5-2-13-release-sources-
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- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/AccessException.java
- \*
- /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/CompiledExpression.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/ParserContext.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/ParseException.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/OperatorOverloader.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/support/StandardTypeLocator.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/SpelParserConfiguration.java
- \*
- /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/standard/Token.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/spel/SpelParseException.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/common/ExpressionUtils.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/TypeConverter.java
- \* /opt/cola/permits/1136334322\_1613745084.86/0/spring-expression-5-2-13-release-sources-jar/org/springframework/expression/Expression.java

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- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionParser.java

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- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java
- \*
- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/NotReadablePropertyException.java
- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/SmartInitializingSingleton.java

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jar/org/springframework/beans/factory/config/ConstructorArgumentValues.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java
*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/ReplaceOverride.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/ConstructorResolver.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/BeanFactory.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/annotation/Value.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/PropertiesBeanDefinitionReader.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java
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*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/parsing/BeanEntry.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/xml/BeanDefinitionParserDelegate.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/propertyeditors/URIEditor.java
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jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/GenericTypeAwarePropertyDescriptor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/support/ArgumentConvertingMethodInvoker.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/AbstractPropertyAccessor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/config/YamlProcessor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionReaderUtils.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/DefaultListableBeanFactory.java
*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionDefaults.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/CachedIntrospectionResults.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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jar/org/springframework/beans/BeanUtils.java  
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\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-  
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jar/org/springframework/beans/factory/parsing/ReaderContext.java  
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jar/org/springframework/beans/factory/serviceloader/AbstractServiceLoaderBasedFactoryBean.java
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java
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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java

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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/parsing/NullSourceExtractor.java  
*  
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/xml/DocumentLoader.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/propertyeditors/CharsetEditor.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/BeanFactoryAware.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/PropertyEditorRegistrar.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/config/PropertyResourceConfigurer.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/annotation/Configurable.java  
*  
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/support/MutableSortDefinition.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/xml/XmlBeanDefinitionStoreException.java  
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/parsing/ComponentDefinition.java
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\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfoResolver.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/BeanExpressionException.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/support/MethodReplacer.java  
 \*  
 /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/PropertyEditorRegistry.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/ConversionNotSupportedException.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/support/SortDefinition.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/propertyeditors/InputSourceEditor.java  
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 /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java  
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 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionDecorator.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/xml/NamespaceHandler.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/PassThroughSourceExtractor.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/propertyeditors/LocaleEditor.java  
 \*  
 /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/ProblemReporter.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java  
 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/HierarchicalBeanFactory.java  
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 \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-



jar/org/springframework/beans/factory/BeanIsAbstractException.java

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/opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

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\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/propertyeditors/CurrencyEditor.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/factory/support/SecurityContextProvider.java

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jar/org/springframework/beans/factory/config/SmartInstantiationAwareBeanPostProcessor.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/factory/BeanInitializationException.java

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/opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/propertyeditors/URLEditor.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/propertyeditors/ZoneIdEditor.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/factory/serviceloader/ServiceListFactoryBean.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/NullValueInNestedPathException.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/support/ResourceEditorRegistrar.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/factory/BeanNameAware.java

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-

jar/org/springframework/beans/propertyeditors/ReaderEditor.java

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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/config/BeanDefinitionCustomizer.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/config/Scope.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/xml/UtilNamespaceHandler.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/ImplicitlyAppearedSingletonException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/xml/NamespaceHandlerResolver.java
*

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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/propertyeditors/InputStreamEditor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/parsing/SourceExtractor.java

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jar/org/springframework/beans/factory/annotation/AutowiredAnnotationBeanPostProcessor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/TypeMismatchException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-

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jar/org/springframework/beans/factory/support/AbstractBeanDefinition.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/support/RootBeanDefinition.java  
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jar/org/springframework/beans/factory/config/SingletonBeanRegistry.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-  
jar/org/springframework/beans/factory/xml/BeanDefinitionDocumentReader.java  
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jar/org/springframework/beans/factory/annotation/RequiredAnnotationBeanPostProcessor.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-



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jar/org/springframework/beans/PropertyValues.java
*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/ManagedList.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/SmartFactoryBean.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-

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jar/org/springframework/beans/factory/BeanNotOfRequiredTypeException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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jar/org/springframework/beans/factory/config/BeanExpressionContext.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
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* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/NotWritablePropertyException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/InitializingBean.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/BeanDefinitionStoreException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/xml/XmlBeanFactory.java
*
/opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/MethodInvocationException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/propertyeditors/CustomDateEditor.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/Mergeable.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/BeanInstantiationException.java
* /opt/cola/permits/1136334118_1613744738.8/0/spring-beans-5-2-13-release-sources-
jar/org/springframework/beans/factory/CannotLoadBeanClassException.java
*

```



/opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/annotation/Required.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/support/SimpleSecurityContextProvider.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/config/AbstractFactoryBean.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java  
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Found in path(s):

\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/groovy/GroovyDynamicElementReader.groovy  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/BeanInfoFactory.java  
\*  
/opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/SimpleTypeConverter.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/ExtendedBeanInfoFactory.java  
\* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/propertyeditors/TimeZoneEditor.java  
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Found in path(s):

- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/ReaderEventListener.java
- \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/support/BeanNameGenerator.java
- \*
  - /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/PropertyValuesEditor.java
  - \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/service-loader/ServiceFactoryBean.java
  - \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/service-loader/ServiceLoaderFactoryBean.java
  - \* /opt/cola/permits/1136334118\_1613744738.8/0/spring-beans-5-2-13-release-sources-jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java

# 1.106 spring-data-commons 2.3.7.RELEASE

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# 1.107 spring-tx 5.2.13.RELEASE

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```
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
```



```

jar/org/springframework/transaction/ReactiveTransaction.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/TransactionContextHolder.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/AbstractTransactionStatus.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionDefinition.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/ReactiveResourceSynchronization.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/TransactionCallback.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/TransactionalOperatorImpl.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/annotation/Ejb3TransactionAnnotationParser.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/CompositeTransactionAttributeSource.java
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jar/org/springframework/transaction/annotation/Propagation.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionStatus.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/WithoutTransactionOperations.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/event/ApplicationListenerMethodTransactionalAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/TransactionContextManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/TransactionSynchronizationManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/TransactionAttribute.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
*

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/opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/reactive/TransactionContext.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/annotation/JtaTransactionAnnotationParser.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/reactive/GenericReactiveTransaction.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/support/DefaultTransactionStatus.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/annotation/AnnotationTransactionAttributeSource.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/annotation/AbstractTransactionManagementConfiguration.java  
\*

/opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/StaticTransactionDefinition.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/support/TransactionOperations.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeEditor.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/TransactionExecution.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/reactive/TransactionSynchronization.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/reactive/TransactionSynchronizationUtils.java  
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/opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-jar/org/springframework/transaction/interceptor/MethodMapTransactionAttributeSource.java  
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jar/org/springframework/transaction/CannotCreateTransactionException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DeadlockLoserDataAccessException.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/jta/ManagedTransactionAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/RecoverableDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DuplicateKeyException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/InvalidDataAccessResourceUsageException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/IllegalTransactionStateException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/IncorrectUpdateSemanticsDataAccessException.java
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/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/CleanupFailureDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/DelegatingTransactionDefinition.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/UnexpectedRollbackException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DataIntegrityViolationException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/connection/NotSupportedRecordFactory.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/annotation/PersistenceExceptionTranslationAdvisor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionTimedOutException.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/DelegatingTransactionAttribute.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/TransactionAttributeSourceEditor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/config/TxNamespaceHandler.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/jta/JtaAfterCompletionSynchronization.java
*

```



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/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/NoTransactionException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/TypeMismatchDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/CannotSerializeTransactionException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/TransactionSynchronizationAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/jta/UserTransactionAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/QueryTimeoutException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/ResourceTransactionManager.java
*

/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionSuspensionNotSupportedException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/TransientDataAccessResourceException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/InvalidResultSetAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/EmptyResultDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/CannotAcquireLockException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/work/DelegatingWork.java
*

/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionUsageException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/jta/TransactionFactory.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/PessimisticLockingFailureException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/InvalidIsolationLevelException.java
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 jar/org/springframework/transaction/support/SmartTransactionObject.java  
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 jar/org/springframework/transaction/support/ResourceHolder.java  
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\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-  
jar/org/springframework/jca/cci/core/RecordCreator.java  
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jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java  
\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-  
jar/org/springframework/transaction/SavepointManager.java  
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/reactive/AbstractReactiveTransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/config/TxAdviceBeanDefinitionParser.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/ReactiveTransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/SimpleTransactionScope.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/annotation/TransactionManagementConfigurer.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/PlatformTransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/event/TransactionalEventListener.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/support/PersistenceExceptionTranslationInterceptor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/annotation/Transactional.java
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jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/core/CciOperations.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/connection/DelegatingConnectionFactory.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/event/TransactionPhase.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/connection/ConnectionSpecConnectionFactoryAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DataAccessResourceFailureException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/TransientDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/ConcurrencyFailureException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/support/ResourceAdapterFactoryBean.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/core/support/CommAreaRecord.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DataRetrievalFailureException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/TransactionCallbackWithoutResult.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/context/BootstrapContextAwareProcessor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/OptimisticLockingFailureException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-

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jar/org/springframework/jca/context/ResourceAdapterApplicationContext.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/object/EisOperation.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/support/SimpleBootstrapContext.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/TransactionSystemException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/NonTransientDataAccessResourceException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/DataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/UncategorizedDataAccessException.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/BeanFactoryTransactionAttributeSourceAdvisor.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/NonTransientDataAccessException.java
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/endpoint/GenericMessageEndpointManager.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/core/InteractionCallback.java
*
/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/dao/IncorrectResultSizeDataAccessException.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-

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jar/org/springframework/dao/support/DaoSupport.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/context/SpringContextResourceAdapter.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/ResourceHolderSynchronization.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/core/support/CciDaoSupport.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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/opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
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* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/jta/JtaTransactionObject.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/interceptor/AbstractFallbackTransactionAttributeSource.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/jca/cci/connection/ConnectionFactoryUtils.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-
jar/org/springframework/transaction/support/TransactionTemplate.java
* /opt/cola/permits/1136334290_1613745106.93/0/spring-tx-5-2-13-release-sources-

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jar/org/springframework/transaction/config/TransactionManagementConfigUtils.java

\*

/opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/dao/support/ChainedPersistenceExceptionTranslator.java

\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/transaction/support/TransactionCallback.java

\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java

\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/jca/cci/CannotGetCciConnectionException.java

\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/jca/cci/CciOperationNotSupportedException.java

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jar/org/springframework/dao/annotation/PersistenceExceptionTranslationPostProcessor.java

\* /opt/cola/permits/1136334290\_1613745106.93/0/spring-tx-5-2-13-release-sources-

jar/org/springframework/transaction/interceptor/TransactionalProxy.java

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- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/MethodMatchers.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/Pointcuts.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/DefaultIntroductionAdvisor.java
- \*
  - /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/aopalliance/intercept/Interceptor.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/interceptor/AsyncUncaughtExceptionHandler.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/AopUtils.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/AdvisedSupport.java
- \*
  - /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/NameMatchMethodPointcut.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/ControlFlowPointcut.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/ClassFilter.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/scope/ScopedProxyUtils.java
- \* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java
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/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AbstractAspectJAdvice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/annotation/AnnotationMatchingPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/ComposablePointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/ClassFilters.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/RootClassFilter.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
*

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/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/JdkDynamicAopProxy.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/MethodMatcher.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AopProxyUtils.java

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jar/org/springframework/aop/interceptor/DebugInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/PointcutComponentDefinition.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/Pointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-

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jar/org/springframework/aop/framework/AopProxy.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AopProxyFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/StaticMethodMatcherPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/IntroductionAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/ThreadLocalTargetSourceStats.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/UnknownAdviceTypeException.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJAopUtils.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/ScopedProxyBeanDefinitionDecorator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/ThrowsAdviceAdapter.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/dynamic/Refreshable.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AopConfigException.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/PointcutAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/AfterReturningAdvice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/PoolingConfig.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/SimpleBeanTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/SpringConfiguredBeanDefinitionParser.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/DynamicMethodMatcherPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/DynamicIntroductionAdvice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/scope/DefaultScopedObject.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/LazyInitTargetSource.java

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\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/scope/ScopedObject.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/adapters/AfterReturningAdviceAdapter.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/framework/adapters/AdvisorAdapter.java  
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/opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/IntroductionInfo.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/AopInvocationException.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-jar/org/springframework/aop/support/JdkRegexpMethodPointcut.java  
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jar/org/springframework/aop/AfterAdvice.java  
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jar/org/springframework/aop/RawTargetAccess.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/BeforeAdvice.java  
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/opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/framework/AdvisedSupportListener.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/framework/AopInfrastructureBean.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/SpringProxy.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java  
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jar/org/springframework/aop/IntroductionInterceptor.java

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\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/target/PrototypeTargetSource.java  
\*  
/opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/support/NameMatchMethodPointcutAdvisor.java



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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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*
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jar/org/springframework/aop/support/AbstractExpressionPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJAroundAdvice.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/MethodLocatingFactoryBean.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/AbstractPointcutAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AspectComponentDefinition.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/JamonPerformanceMonitorInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java
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jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/ExpressionPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/InfrastructureAdvisorAutoProxyCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/PerformanceMonitorInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectInstanceFactory.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/DefaultBeanFactoryPointcutAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/Advisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
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```

Found in path(s):

```

* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJWeaverMessageHandler.java
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```



```

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Found in path(s):

```

* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AopNamespaceHandler.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/ProxyFactoryBean.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/CglibAopProxy.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/ExposeInvocationInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectJAdvisorsBuilder.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AspectEntry.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AdviceEntry.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJAdviceParameterNameDiscoverer.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AopContext.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-

```



jar/org/springframework/aop/aspectj/annotation/ReflectiveAspectJAdvisorFactory.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/framework/adaptor/MethodBeforeAdviceInterceptor.java  
\*

/opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/config/PointcutEntry.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/MethodInvocationProceedingJoinPoint.java  
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\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java  
\*  
/opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/AspectJMethodBeforeAdvice.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/TargetClassAware.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/ProxyMethodInvocation.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/framework/DefaultAopProxyFactory.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java  
\* /opt/cola/permits/1136334306\_1613745102.09/0/spring-aop-5-2-13-release-sources-  
jar/org/springframework/aop/aspectj/annotation/PrototypeAspectInstanceFactory.java



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jar/org/aopalliance/intercept/Invocation.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/aop/Advice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/TargetSourceCreator.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/intercept/ConstructorInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/intercept/MethodInvocation.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/ProxyFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/ThreadLocalTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/intercept/Joinpoint.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/SimpleMetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/Advised.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/AsyncExecutionInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/TrueClassFilter.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/annotation/AnnotationClassFilter.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/scope/ScopedProxyFactoryBean.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/TrueMethodMatcher.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/IntroductionInfoSupport.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJPointcutAdvisor.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/AbstractRegexpMethodPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/TargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/AsyncExecutionAspectSupport.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
```



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jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/CommonsPool2TargetSource.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectInstanceFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/intercept/MethodInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/AbstractPoolingTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/SimpleAsyncUncaughtExceptionHandler.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/aop/AspectException.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AbstractAdvisingBeanPostProcessor.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/AfterReturningAdviceInterceptor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/BeanFactoryAdvisorRetrievalHelper.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/ProxyProcessorSupport.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/ProxyConfig.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/aopalliance/intercept/ConstructorInvocation.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/MethodBeforeAdvice.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/RuntimeTestWalker.java

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*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/EmptyTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AdvisorComponentDefinition.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/target/QuickTargetSourceCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/ProxyCreatorSupport.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/DynamicMethodMatcher.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/AdvisorChainFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/StaticMethodMatcher.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AopNamespaceUtils.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/HotSwappableTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/DeclareParentsAdvisor.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/SingletonTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/DefaultAdvisorAutoProxyCreator.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/TruePointcut.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/interceptor/ExposeBeanNameAdvisors.java

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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/target/AbstractLazyCreationTargetSource.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/annotation/AspectJProxyFactory.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/autoprox/target/AbstractBeanFactoryBasedTargetSourceCreator.java
*
/opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/config/AopConfigUtils.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/framework/adapter/GlobalAdvisorAdapterRegistry.java
* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
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* /opt/cola/permits/1136334306_1613745102.09/0/spring-aop-5-2-13-release-sources-
jar/org/springframework/aop/aspectj/InstantiationModelAwarePointcutAdvisor.java

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- \* /opt/cola/permits/1136334240\_1613744915.54/0/spring-aspects-5-2-13-release-sources-jar/org/springframework/cache/aspectj/AbstractCacheAspect.aj
- \* /opt/cola/permits/1136334240\_1613744915.54/0/spring-aspects-5-2-13-release-sources-jar/org/springframework/cache/aspectj/JCacheCacheAspect.aj
- \*

/opt/cola/permits/1136334240\_1613744915.54/0/spring-aspects-5-2-13-release-sources-jar/org/springframework/beans/factory/aspectj/AbstractDependencyInjectionAspect.aj

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 \* /opt/cola/permits/1136334240\_1613744915.54/0/spring-aspects-5-2-13-release-sources-jar/org/springframework/scheduling/aspectj/AspectJAsyncConfiguration.java  
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jar/org/springframework/cache/aspectj/AspectJCCachingConfiguration.java
* /opt/cola/permits/1136334240_1613744915.54/0/spring-aspects-5-2-13-release-sources-
jar/org/springframework/cache/aspectj/AnyThrow.java
*
```

```
/opt/cola/permits/1136334240_1613744915.54/0/spring-aspects-5-2-13-release-sources-
jar/org/springframework/context/annotation/aspectj/SpringConfiguredConfiguration.java
* /opt/cola/permits/1136334240_1613744915.54/0/spring-aspects-5-2-13-release-sources-
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jar/org/springframework/scheduling/aspectj/AbstractAsyncExecutionAspect.aj
* /opt/cola/permits/1136334240_1613744915.54/0/spring-aspects-5-2-13-release-sources-
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- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/argon2/Argon2PasswordEncoder.java
- \*

/opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/scrypt/SCryptPasswordEncoder.java

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- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/bcrypt/BCrypt.java

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- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/SharedKeyGenerator.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/password/PasswordEncoder.java

\*

- /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/BouncyCastleAesGcmBytesEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/BouncyCastleAesCbcBytesEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/SecureRandomBytesKeyGenerator.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/HexEncodingStringKeyGenerator.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/password/NoOpPasswordEncoder.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/password/StandardPasswordEncoder.java

\*

- /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/BouncyCastleAesBytesEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/CipherUtils.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/keygen/KeyGenerators.java

\*

- /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/TextEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/util/EncodingUtils.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
- \* /opt/cola/permits/1136334170\_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/HexEncodingTextEncryptor.java

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*/
/**
* Base64 encoder which is a reduced version of Robert Harder's public domain
* implementation (version 2.3.7). See <a
* href="http://iharder.sourceforge.net/current/java/base64/">http://iharder.sourceforge.net/current/java/base64/</a>
* for more information.
* <p>
* For internal use only.
*
* @author
*   Luke Taylor
* @since 3.0
* @deprecated Use java.util.Base64
*/

```

Found in path(s):

```

* /opt/cola/permits/1136334170_1613745099.0/0/spring-security-crypto-5-3-8-release-sources-
jar/org/springframework/security/crypto/codec/Base64.java

```

# 1.113 spring-context 5.2.13.RELEASE

## 1.113.1 Available under license :

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\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/annotation/CachePut.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java

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/\*\*

\* Indicates that a component is only eligible for registration when all

\* { @linkplain #value specified conditions } match.

\*

\* <p>A <em>condition</em> is any state that can be determined programmatically

\* before the bean definition is due to be registered (see { @link Condition } for details).

\*

\*

<p>The { @code @Conditional } annotation may be used in any of the following ways:

\* <ul>

\* <li>as a type-level annotation on any class directly or indirectly annotated with

\* { @code @Component }, including { @link Configuration @Configuration } classes</li>

\* <li>as a meta-annotation, for the purpose of composing custom stereotype

\* annotations</li>

\* <li>as a method-level annotation on any { @link Bean @Bean } method</li>

\* </ul>

\*

\* <p>If a { @code @Configuration } class is marked with { @code @Conditional },

\* all of the { @code @Bean } methods, { @link Import @Import } annotations, and

\* { @link ComponentScan @ComponentScan } annotations associated with that

\* class will be subject to the conditions.

\*



- \* <p><strong>NOTE</strong>: Inheritance of { @code @Conditional} annotations
- \* is not supported; any conditions from superclasses or from overridden
- \* methods will not be considered. In order to enforce these semantics,
- \* { @code @Conditional} itself is not declared as
- \* { @link java.lang.annotation.Inherited
- @Inherited}; furthermore, any
- \* custom <em>composed annotation</em> that is meta-annotated with
- \* { @code @Conditional} must not be declared as { @code @Inherited}.
- \*
- \* @author Phillip Webb
- \* @author Sam Brannen
- \* @since 4.0
- \* @see Condition
- \*/

Found in path(s):

- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/Conditional.java

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- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/annotation/ManagedMetric.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/annotation/ManagedOperation.java

- \*
- /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/annotation/ManagedNotification.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/support/CronTrigger.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/joda/YearMonthFormatter.java



```

* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/PayloadApplicationEvent.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/DurationFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/EventListenerFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Role.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/CacheConfig.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ImportResource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteTimeoutException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/support/StandardScriptEvalException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/annotation/ManagedResource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/MonthDayFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/PeriodFormatter.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/ScriptEvaluator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/PercentStyleFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ComponentScans.java
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- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskExecutor.java
- \*
- /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/Bean.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/AbstractRefreshableApplicationContext.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/DeferredImportSelector.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/support/SimpleCacheManager.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/concurrent/DefaultManagedTaskScheduler.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/AutoProxyRegistrar.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/PropertySource.java
- \*
- /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/event/AbstractApplicationEventMulticaster.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/support/RegistrationPolicy.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ScopedProxyMode.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ConfigurationCondition.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/validation/AbstractErrors.java
- \*



/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
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jar/org/springframework/scheduling/config/TaskExecutorFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/cache/concurrent/ConcurrentMapCache.java
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/concurrent/ConcurrentMapCacheManager.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/support/DefaultFormattingConversionService.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/AbstractApplicationContext.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/MBeanExportConfiguration.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/groovy/GroovyScriptFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/BindException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/SimpleThreadScope.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/annotation/DateTimeFormat.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/support/NoOpCache.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/annotation/ManagedAttribute.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/DefaultManagedTaskExecutor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ConditionContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/AbstractBindingResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/index/CandidateComponentsIndex.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/LoadTimeWeavingConfiguration.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheAspectSupport.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/beanvalidation/MethodValidationPostProcessor.java

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*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/MapBindingResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/SpringModelMBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationFactory.java
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\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/AbstractXmlApplicationContext.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/config/IntervalTask.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/config/FixedDelayTask.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/expression/BeanExpressionContextAccessor.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/ConversionServiceFactoryBean.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scripting/bsh/BshScriptEvaluator.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/stereotype/Component.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/config/CacheNamespaceHandler.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/config/TriggerTask.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/expression/EnvironmentAccessor.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/event/SourceFilteringListener.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/support/FormattingConversionServiceFactoryBean.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/support/MethodInvokingRunnable.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/assembly/AbstractMBeanInfoAssembler.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/config/CronTask.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/AnnotationScopeMetadataResolver.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurer.java

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\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-



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jar/org/springframework/scripting/support/StaticScriptSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/DateTimeFormatAnnotationFormatterFactory.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteAccessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/format/datetime/joda/JodaTimeContext.java
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jar/org/springframework/context/event/EventPublicationInterceptor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/jndi/TypeMismatchNamingException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ReschedulingRunnable.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiObjectTargetSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/ScriptFactory.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/remoting/rmi/RmiProxyFactoryBean.java
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/stereotype/Service.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/DateTimeContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/MessageSourceResolvable.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/expression/MapAccessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/ConnectorDelegate.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Jsrf330ScopeMetadataResolver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/ScheduledTaskHolder.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/Task.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/CurrencyStyleFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java

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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/support/BindingAwareModelMap.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/JndiRmiProxyFactoryBean.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/NotificationListenerBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/support/SimpleValueWrapper.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/DateTimeFormatterFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/MetricType.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/concurrent/ConcurrentMapCacheFactoryBean.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/money/MonetaryAmountFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/weblogic/WebLogicClassPreProcessorAdapter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/access/AbstractRemoteSlsbInvokerInterceptor.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereLoadTimeWeaver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/DelegatingMessageSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/ExtendedModelMap.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/stereotype/Indexed.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/stereotype/Controller.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/BeanFactoryCacheOperationSourceAdvisor.java
*

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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AspectJAutoProxyRegistrar.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiAccessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/expression/BeanFactoryAccessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/access/SimpleRemoteSlsbInvokerInterceptor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/ScheduledTask.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/config/MBeanExportBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/support/StandardScriptEvaluator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/expression/AnnotatedElementKey.java
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jar/org/springframework/validation/beanvalidation/CustomValidatorBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/DateTimeFormatterFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/stereotype/Repository.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/weaving/LoadTimeWeaverAwareProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheInterceptor.java
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- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ui/ModelMapExtensions.kt
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ui/ModelExtensions.kt

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Found in path(s):

- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java
- \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/Lazy.java
- \*
  - \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/joda/LocalDateParser.java
  - \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java
  - \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/Description.java
  - \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
  - \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-



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jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/LocalTimeParser.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/i18n/LocaleContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/DateTimeParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/FilterType.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
No license file was found, but licenses were detected in source scan.

```

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*/

```

Found in path(s):

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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AdviceMode.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/LiveBeansView.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/BindingResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/NameMatchCacheOperationSource.java

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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ScheduledExecutorFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/BeanMethod.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/config/AnnotationDrivenCacheBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/DefaultBindingErrorProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/config/CacheAdviceParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/config/LangNamespaceUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/EnableCaching.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteAccessException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/MessageCodeFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/AbstractCachingConfiguration.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/RmiInvocationWrapper.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/MessageSourceAccessor.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/EnableAspectJAutoProxy.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/YearFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassPreDefinePlugin.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/SimpleHttpServerFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-

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jar/org/springframework/format/datetime/standard/DateTimeConverters.java
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jar/org/springframework/context/expression/MethodBasedEvaluationContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/TaskManagementConfigUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/ValidationUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiCallback.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembler/MethodNameBasedMBeanInfoAssembler.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/support/DelegatingThemeSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/BeanPropertyBindingResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/ProxyCachingConfiguration.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/ApplicationObjectSupport.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/EventExpressionRootObject.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationContextInitializer.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembler/SimpleReflectiveMBeanInfoAssembler.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/validation/DirectFieldBindingResult.java
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jar/org/springframework/context/support/DefaultLifecycleProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/config/ScriptingDefaultsParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/DateTimeFormatterFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/support/ResourceBundleThemeSource.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationBasedExporter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/ScriptCompilationException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/EnableAsync.java
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Profile.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/EmbeddedValueResolverAware.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiObjectFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemotingSupport.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/access/SimpleRemoteStatelessSessionProxyFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/CachingConfigurer.java

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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/format/FormatterRegistry.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/ContextTypeMatchClassLoader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/beanvalidation/BeanValidationPostProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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jar/org/springframework/cache/interceptor/CacheExpressionRootObject.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/DefaultEventListenerFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/AsyncAnnotationAdvisor.java
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*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ProfileCondition.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiLocatorSupport.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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*
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/JodaTimeContextHolder.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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*

/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/PropertySourcesPlaceholderConfigurer.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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*

/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/MBeanRegistrationSupport.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/Lifecycle.java
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jar/org/springframework/cache/interceptor/CacheEvictOperation.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/AbstractFallbackCacheOperationSource.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/MessageSourceAware.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/ObjectNameManager.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/support/SimpleTriggerContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ImportRegistry.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ThreadPoolExecutorFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ScopedProxyCreator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheResolver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/MBeanExportOperations.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/DateTimeContextHolder.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/config/ScriptBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/JndiRmiServiceExporter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/access/LocalStatelessSessionProxyFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ComponentScanAnnotationParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/AbstractPropertyBindingResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/SimpleCacheResolver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java
*

```



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/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/bsh/BshScriptUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheableOperation.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/Errors.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Scope.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/MBeanExporter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/BeanAnnotationHelper.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/AbstractCacheResolver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/index/CandidateComponentsIndexLoader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/SmartValidator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/MonthFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/IndiObjectLocator.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/CachingConfigurationSelector.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/Validator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembly/MetadataMBeanInfoAssembler.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/AsyncResult.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/FieldError.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/support/ScriptFactoryPostProcessor.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/SchedulingTaskExecutor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/ProxyAsyncConfiguration.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-

```



jar/org/springframework/format/annotation/NumberFormat.java

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 */
```

Found in path(s):

```
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/NoSuchMessageException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/weaving/LoadTimeWeaverAware.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/metadata/InvalidMetadataException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteConnectFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/FormatterRegistrar.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/support/DelegatingErrorHandlingRunnable.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/MBeanExporterListener.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/number/AbstractNumberFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembly/AutodetectCapableMBeanInfoAssembler.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/assembly/MBeanInfoAssembler.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteInvocationFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/MBeanConnectFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/HierarchicalMessageSource.java
```



\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/EnableMBeanExport.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ejb/access/EjbAccessException.java  
 \*  
 /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/validation/MessageCodesResolver.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/access/InvalidInvocationException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/validation/beanvalidation/LocaleContextMessageInterpolator.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/SchedulingException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/remoting/support/UrlBasedRemoteAccessor.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/instrument/classloading/LoadTimeWeaver.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/remoting/rmi/RmiClientInterceptor.java  
 \*  
 /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ScopeMetadata.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/MBeanExportException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ejb/config/JeeNamespaceHandler.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/Phased.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/remoting/rmi/RmiInvocationHandler.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/notification/UnableToSendNotificationException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scripting/ScriptSource.java  
 \*  
 /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/LiveBeansViewMBean.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/remoting/support/DefaultRemoteInvocationExecutor.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/annotation/AnnotationMBeanExporter.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/JmxException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/remoting/soap/SoapFaultException.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/event/ContextRefreshedEvent.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-



```

jar/org/springframework/ui/context/support/UiApplicationContextUtils.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/LoadTimeWeavingConfigurer.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/TriggerContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/CodebaseAwareObjectInputStream.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/Theme.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/ThemeSource.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/DefaultRemoteInvocationFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/ContextClosedEvent.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/config/JndiLookupBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationBasedAccessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AnnotationConfigBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/MBeanServerNotFoundException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationTraceInterceptor.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/ApplicationContextEvent.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/ContextStartedEvent.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/config/ContextNamespaceHandler.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationContextException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/SchedulingAwareRunnable.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/context/support/SimpleTheme.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/BindingErrorProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-

```



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jar/org/springframework/validation/BindingResultUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/SchedulerBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/config/LocalStatelessSessionBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/InvocationFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/Trigger.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/Formatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/UnableToRegisterMBeanException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationContextAware.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteLookupFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/RmiBasedExporter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/metadata/JmxAttributeSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/RemoteProxyFailureException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/ContextStoppedEvent.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/MBeanInfoRetrievalException.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ejb/config/RemoteStatelessSessionBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/support/RefreshableScriptTargetSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiLookupFailureException.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/export/naming/SelfNaming.java
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*/
/**
 * { @link FactoryBean} that obtains a WebSphere { @link javax.management.MBeanServer}
 * reference through WebSphere's proprietary { @code AdminServiceFactory} API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the { @code MBeanServer} for bean references.
 *
 * <p>This { @code FactoryBean} is
 * a direct alternative to { @link MBeanServerFactoryBean},
 * which uses standard JMX 1.2 API to access the platform's { @link MBeanServer}.
 *
 * <p>See the javadocs for WebSphere's
 * <a
 href="https://www.ibm.com/support/knowledgecenter/SSEQTJ_9.0.0/com.ibm.websphere.javadoc.doc/web/apidocs
 /com/ibm/websphere/management/AdminServiceFactory.html">{ @code AdminServiceFactory} </a>
 * and
 * <a
 href="https://www.ibm.com/support/knowledgecenter/SSEQTJ_9.0.0/com.ibm.websphere.javadoc.doc/web/apidocs
 /com/ibm/websphere/management/MBeanFactory.html">{ @code MBeanFactory} </a>.
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

```

Found in path(s):

```

* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

```

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 *

```



```

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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
/**
* Abstract the invocation of a cache operation.
*
* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
* @since 4.1
*/

```

Found in path(s):

```

* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheOperationInvoker.java

```

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Found in path(s):

```

* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationEventPublisherAware.java

```

```

* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ImportAware.java

```

```

*

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/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java  
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Found in path(s):

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/standard/PeriodFormatter.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jndi/IndiLocatorDelegate.java  
\*  
/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/support/GenericXmlApplicationContext.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/annotation/Schedules.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/annotation/Cacheable.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/support/CompositeCacheManager.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/config/AbstractPropertyLoadingBeanDefinitionParser.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/interceptor/KeyGenerator.java  
\*  
/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jndi/IndiPropertySource.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java  
\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-



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jar/org/springframework/jmx/export/annotation/ManagedNotifications.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/TaskScheduler.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/CacheEvict.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/Caching.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/Printer.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/MonthDayFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/TemporalAccessorParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/support/RemoteInvocationUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheEvaluationContext.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/remoting/rmi/RmiClientInterceptorUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/DurationFormatter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/support/FormatterPropertyEditorAdapter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/bsh/BshScriptFactory.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/format/datetime/standard/YearMonthFormatter.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Primary.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scripting/support/StandardScriptUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ScopeMetadataResolver.java

```



\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/Parser.java

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\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/validation/annotation/Validated.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/context/ApplicationContext.java  
 \*  
 /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/format/AnnotationFormatterFactory.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/context/annotation/PropertySources.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/cache/interceptor/BasicOperation.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java  
 \* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-  
 jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java  
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\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ui/ConcurrentModel.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/event/EventListenerMethodProcessor.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/weaving/DefaultContextLoadTimeWeaver.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scripting/support/StandardScriptFactory.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/CacheManager.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/ResourceLoaderAware.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/ApplicationEvent.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/annotation/CacheAnnotationParser.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/support/MBeanServerFactoryBean.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/scheduling/annotation/Scheduled.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/jmx/export/annotation/AnnotationJmxAttributeSource.java

\*

/opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/annotation/ConfigurationClass.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/format/datetime/standard/InstantFormatter.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/ui/Model.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/event/ApplicationEventMulticaster.java

\* /opt/cola/permits/1136334281\_1613744751.67/0/spring-context-5-2-13-release-sources-jar/org/springframework/context/config/PropertyPlaceholderBeanDefinitionParser.java



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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/GenericApplicationContext.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/annotation/Async.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ClassPathBeanDefinitionScanner.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/ObjectError.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/AbstractMessageSource.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/Import.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/SmartLifecycle.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ParserStrategyUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/scheduling/support/TaskUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/EventListener.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/access/MBeanClientInterceptor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/GenericApplicationContextExtensions.kt
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/StaticApplicationContext.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/ui/ModelMap.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/SimpleApplicationEventMulticaster.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/support/AbstractCacheManager.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/MessageSource.java
*
/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/EventExpressionEvaluator.java

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* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationListener.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AnnotatedBeanDefinitionReader.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CompositeCacheOperationSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/event/ApplicationListenerMethodAdapter.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/ResourceBundleMessageSource.java
*

/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jndi/JndiTemplateEditor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/ApplicationEventPublisher.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/annotation/ConfigurationClassUtils.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java
*

/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/StaticMessageSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/SpringCacheAnnotationParser.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/ApplicationContextAwareProcessor.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/interceptor/CacheOperationSource.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
*

/opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/validation/DataBinder.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/cache/Cache.java
* /opt/cola/permits/1136334281_1613744751.67/0/spring-context-5-2-13-release-sources-
jar/org/springframework/context/support/BeanDefinitionDsl.kt

```



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* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/memory/InMemoryConfiguration.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/DefaultJaasAuthenticationProvider.java
*
```

```
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/AbstractJaasAuthenticationProvider.java
```

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/ComparableVersion.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/CoreJackson2Module.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/RememberMeAuthenticationTokenMixin.java  
 \*  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/UsernamePasswordAuthenticationTokenMixin.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/AnonymousAuthenticationTokenMixin.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/UserMixin.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/UnmodifiableSetDeserializer.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/UnmodifiableSetMixin.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/SimpleGrantedAuthorityMixin.java  
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```

*/
/**
 *
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be
 * checked. May be null in which case implementations should return false, as the null
 * condition can be checked explicitly in the expression.
 *
 * @param permission a representation of the permission object as supplied by the
 * expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

```

Found in path(s):

```

* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/PermissionEvaluator.java
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jar/org/springframework/security/crypto/bcrypt/BCrypt.java
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 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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 * limitations under the License.
 */
/**
 * Reviews the <code>Object</code> returned from a secure object invocation, being able to
 * modify the <code>Object</code> or throw an { @link AccessDeniedException}.
 *
 * <p>
 * Typically used to ensure the principal is permitted to access the domain object
 * instance returned by a service layer bean.

```



Can also be used to mutate the domain object

- \* instance so the principal is only able to access authorised bean properties or
- \* `Collection` elements.
- \*
- \* Special consideration should be given to using an `AfterInvocationManager`
- \* on bean methods that modify a database. Typically an
- \* `AfterInvocationManager` is used with read-only methods, such as
- \* `public DomainObject getById(id)`. If used with methods that modify a
- \* database, a transaction manager should be used to ensure any
- \* `AccessDeniedException` will cause a rollback of the changes made by the
- \* transaction.
- \*
- \*
- \* @author Ben Alex
- \* /

Found in path(s):

\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/intercept/AfterInvocationManager.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/ProviderManager.java

\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/expressions/method/MethodSecurityEvaluationContext.java

\*

/opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/DefaultAuthenticationEventPublisher.java

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- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/provisioning/MutableUserDetails.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/codec/package-info.java
- \*
- /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/codec/Utf8.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/expressions/method/MethodSecurityExpressionHandler.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/expressions/method/ExpressionBasedPostInvocationAdvice.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/intercept/aspectj/AspectJMethodSecurityInterceptor.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/expressions/method/PreInvocationExpressionAttribute.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/prepost/PreAuthorize.java
- \*
- /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/event/package-info.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/jaas/memory/package-info.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/prepost/PostFilter.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/userdetails/jdbc/package-info.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/prepost/PostAuthorize.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/authority/mapping/GrantedAuthoritiesMapper.java
- \*



/opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/annotation/AnnotationMetadataExtractor.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/method/MethodSecurityExpressionRoot.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/context/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/method/AbstractExpressionBasedMethodConfigAttribute.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/prepost/PreInvocationAuthorizationAdvice.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/DenyAllPermissionEvaluator.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/provisioning/InMemoryUserDetailsManager.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/authentication/event/package-info.java  
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 jar/org/springframework/security/access/method/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/authentication/dao/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/intercept/aspectj/MethodInvocationAdapter.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/authentication/AccountStatusUserDetailsChecker.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/token/DefaultToken.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/method/PostInvocationExpressionAttribute.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/vote/RoleHierarchyVoter.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/annotation/Js250Voter.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/parameters/DefaultSecurityParameterNameDiscoverer.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/prepost/PostInvocationAuthorizationAdvice.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/token/Sha512DigestUtils.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/expression/method/ExpressionBasedAnnotationAttributeFactory.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-



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jar/org/springframework/security/access/annotation/Js250SecurityConfig.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/prepost/PrePostInvocationAttributeFactory.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/method/P.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/vote/package-info.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/prepost/PreInvocationAuthorizationAdviceVoter.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/expression/AbstractSecurityExpressionHandler.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/authority/mapping/MappableAttributesRetriever.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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jar/org/springframework/security/access/prepost/PostInvocationAdviceProvider.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/jackson2/package-info.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/aspectj/package-info.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/authority/mapping/NullAuthoritiesMapper.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/hierarchicalroles/package-info.java
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/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/prepost/PostInvocationAttribute.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/session/SessionCreationEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/UserDetailsByNameServiceWrapper.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationEventPublisher.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/authority/mapping/package-info.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/AbstractPasswordEncoder.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/method/DelegatingMethodSecurityMetadataSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/token/TokenService.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-

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jar/org/springframework/security/task/DelegatingSecurityContextTaskExecutor.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/PermissionCacheOptimizer.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/authentication/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/provisioning/GroupManager.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/authority/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/concurrent/DelegatingSecurityContextExecutor.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/authority/mapping/Attributes2GrantedAuthoritiesMapper.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/authentication/InternalAuthenticationServiceException.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/access/prepost/PreFilter.java  
 \*  
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 jar/org/springframework/security/access/intercept/aopalliance/package-info.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/concurrent/AbstractDelegatingSecurityContextSupport.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/scheduling/DelegatingSecurityContextSchedulingTaskExecutor.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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 jar/org/springframework/security/provisioning/UserDetailsManager.java  
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 jar/org/springframework/security/core/authority/mapping/SimpleAuthorityMapper.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
 jar/org/springframework/security/core/authority/mapping/MapBasedAttributes2GrantedAuthoritiesMapper.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-  
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* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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jar/org/springframework/security/access/expression/SecurityExpressionHandler.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyAuthoritiesMapper.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
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* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/session/package-info.java
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*/
/**
* A token issued by { @link TokenService }.
*
* <p>
* It is important that the keys assigned to tokens are sufficiently randomised and
* secured that they can serve as identifying a unique user session. Implementations of
* { @link TokenService } are free to use encryption or encoding strategies of their

```



choice.

- \* It is strongly recommended that keys are of sufficient length to balance safety against
- \* persistence cost. In relation to persistence cost, it is strongly recommended that
- \* returned keys are small enough for encoding in a cookie.

\* </p>

\*

\* @author Ben Alex

\* @since 2.0.1

\*/

Found in path(s):

\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/token/Token.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/annotation/AuthenticationPrincipal.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyUtils.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/jackson2/UserDeserializer.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/SpringSecurityCoreVersion.java  
\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authorization/AuthorizationDecision.java  
\*  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/context/ReactiveSecurityContextHolder.java  
\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/password/Md4.java  
\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/parameters/P.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/ReactiveAuthenticationManager.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authorization/AuthenticatedReactiveAuthorizationManager.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/factory/PasswordEncoderFactories.java  
\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/userdetails/ReactiveUserDetailsService.java  
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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/SecurityConfig.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/AccountExpiredException.java

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jar/org/springframework/security/authentication/RememberMeAuthenticationToken.java
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/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/session/SessionRegistry.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/JaasAuthenticationToken.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/UsernamePasswordAuthenticationToken.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AnonymousAuthenticationToken.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/annotation/Secured.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/dao/AbstractUserDetailsAuthenticationProvider.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/ProviderNotFoundException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/InsufficientAuthenticationException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/event/LoggerListener.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/TestingAuthenticationProvider.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/memory/UserAttributeEditor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/AccessDeniedException.java
*

```



/opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/userdetails/UserDetails.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/AuthenticationException.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityInterceptor.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/AnonymousAuthenticationProvider.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/context/SecurityContext.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/context/SecurityContextImpl.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/rcp/RemoteAuthenticationManager.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/event/InteractiveAuthenticationSuccessEvent.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/core/Authentication.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/RememberMeAuthenticationProvider.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/vote/RoleVoter.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/intercept/AbstractSecurityInterceptor.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/annotation/SecuredAnnotationSecurityMetadataSource.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/jaas/JaasNameCallbackHandler.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/jaas/JaasGrantedAuthority.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/event/AbstractAuthenticationFailureEvent.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/event/AuthorizationFailureEvent.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/dao/DaoAuthenticationProvider.java  
 \*  
 /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/event/LoggerListener.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/rcp/RemoteAuthenticationManagerImpl.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/event/AuthenticationFailureProxyUntrustedEvent.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/intercept/MethodInvocationPrivilegeEvaluator.java  
 \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-



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jar/org/springframework/security/access/intercept/RunAsImplAuthenticationProvider.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/util/InMemoryResource.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/event/AuthenticationFailureCredentialsExpiredEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/LockedException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/SecurityMetadataSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/AccessDecisionManager.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/TestingAuthenticationToken.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/DefaultLoginExceptionResolver.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationCredentialsNotFoundException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/AuthorizationServiceException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/vote/ConsensusBased.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/RunAsManager.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationDetailsSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AbstractAuthenticationToken.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/util/SimpleMethodInvocation.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationManager.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/JaasAuthenticationCallbackHandler.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/cache/NullUserCache.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/context/SecurityContextHolder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/GrantedAuthority.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/AfterInvocationProviderManager.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationServiceException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-

```



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jar/org/springframework/security/access/vote/AffirmativeBased.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/event/AuthenticationFailureLockedEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/BadCredentialsException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/util/FieldUtils.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/context/InheritableThreadLocalSecurityContextHolderStrategy.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/event/AbstractAuthenticationEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityMetadataSourceAdvisor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/method/AbstractMethodSecurityMetadataSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/vote/AbstractAccessDecisionManager.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/rcp/RemoteAuthenticationProvider.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/UserCache.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationTrustResolverImpl.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/aspectj/AspectJCallback.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/intercept/InterceptorStatusToken.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/jaas/event/JaasAuthenticationFailedEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/annotation/Js250MethodSecurityMetadataSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/vote/UnanimousBased.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/method/MapBasedMethodSecurityMetadataSource.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/UsernameNotFoundException.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/jdbc/JdbcDaoImpl.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/util/MethodInvocationUtils.java

```



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 * limitations under the License.
 */
/**
 * Determines if the { @link #getAuthentication() } has permission to access the target
 * given the permission
 * @param target the target domain object to check permission on
 * @param permission the permission to check on the domain object (i.e. "read",
 * "write", etc).
 * @return true if permission
is granted to the { @link #getAuthentication() }, else
 * false
 */
```

Found in path(s):

`/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/access/expression/SecurityExpressionOperations.java`

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/Encryptors.java

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\* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/encrypt/CipherUtils.java



```

*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/TextEncryptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/NoOpPasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/BouncyCastleAesBytesEncryptor.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/HexEncodingStringKeyGenerator.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/StandardPasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/HexEncodingTextEncryptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/SecureRandomBytesKeyGenerator.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/KeyGenerators.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/PasswordEncoder.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/util/EncodingUtils.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/BouncyCastleAesCbcBytesEncryptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/encrypt/BouncyCastleAesGcmBytesEncryptor.java
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- \*/
- /\*\*
- \* Base64 encoder which is a reduced version of Robert Harder's public domain
- \* implementation (version 2.3.7). See <a
- \* href="http://iharder.sourceforge.net/current/java/base64/">http://iharder.sourceforge.net/current/java/base64/</a>
- for more information.
- \* <p>
- \* For internal use only.
- \*
- \* @author
- Luke Taylor
- \* @since 3.0
- \* @deprecated Use java.util.Base64
- \*/

Found in path(s):

- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/crypto/codec/Base64.java

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- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/converter/RsaKeyConverters.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/AbstractUserDetailsReactiveAuthenticationManager.java
- \*
- /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-jar/org/springframework/security/authentication/UserDetailsRepositoryReactiveAuthenticationManager.java
- \* /opt/cola/permits/1136334151\_1613745096.47/0/spring-security-core-5-3-8-release-sources-



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jar/org/springframework/security/core/token/SecureRandomFactoryBean.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/expressions/method/ExpressionBasedPreInvocationAdvice.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/event/LogoutSuccessEvent.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/argon2/Argon2PasswordEncoder.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/argon2/Argon2EncodingUtils.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/UserDetailsPasswordService.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/ReactiveAuthenticationManagerResolver.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/AuthenticationManagerResolver.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/ReactiveAuthenticationManagerAdapter.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/annotation/CurrentSecurityContext.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/scrypt/SCryptPasswordEncoder.java
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jar/org/springframework/security/crypto/password/DelegatingPasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authorization/AuthorityReactiveAuthorizationManager.java

```



```

*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/LdapShaPasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/token/KeyBasedPersistenceTokenService.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/jackson2/BadCredentialsExceptionMixin.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/Pbkdf2PasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/expressions/method/DefaultMethodSecurityExpressionHandler.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/CachingUserDetailsService.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/keygen/Base64StringKeyGenerator.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/jackson2/UnmodifiableListMixin.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/userdetails/ReactiveUserDetailsPasswordService.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/authentication/DelegatingReactiveAuthenticationManager.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/jackson2/UnmodifiableListDeserializer.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/core/Transient.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/scheduling/DelegatingSecurityContextTaskScheduler.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/access/prepost/PrePostAdviceReactiveMethodInterceptor.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/concurrent/DelegatingSecurityContextCallable.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/concurrent/DelegatingSecurityContextRunnable.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/Md4PasswordEncoder.java
* /opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/crypto/password/MessageDigestPasswordEncoder.java
*
/opt/cola/permits/1136334151_1613745096.47/0/spring-security-core-5-3-8-release-sources-
jar/org/springframework/security/provisioning/JdbcUserDetailsManager.java

```

## 1.115 spring-jdbc 5.2.13.RELEASE



## 1.115.1 Available under license :

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jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/init/ScriptException.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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- \*/
- /\*\*
- \* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
- \* Will not need to do anything if using PreparedStatement's standard methods,
- \* but might be necessary to free database resources if using proprietary means.
- \* **NOTE**: Needs to be invoked after the involved
- PreparedStatement have
- \* been executed or the affected O/R mapping sessions have been flushed.
- \* Otherwise, the database resources for the temporary BLOBs might stay allocated.
- \*/

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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/lob/LobCreator.java

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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/object/RdbmsOperation.java
- \*
- /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-



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jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/namedparam/BeanPropertySqlParameterSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/object/SqlFunction.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/KeyHolder.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/rowset/SqlRowSet.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java
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jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java

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jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/SQLExceptionSubclassTranslator.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/lob/PassThroughClob.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/CustomSQLErrorCodesTranslation.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
```



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jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/support/SqlLobValue.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/ConnectionProxy.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
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```

/**
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
* <ul>
* <li>Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* <li>Present exceptions to application code in a generic hierarchy of

```



- \* unchecked exceptions, enabling applications to catch data access
- \* exceptions without being dependent on JDBC, and to ignore fatal
- \* exceptions there is no value in catching.
- \* <li>Allow the implementation of error handling to be modified
- \* to target different RDBMSes without introducing proprietary
- \* dependencies into application code.
- \* </ul>
- \*
- \* <p>This package and related packages are discussed in Chapter 9 of
- \* <a href="https://www.amazon.com/exec/obidos/tg/detail/-/0764543857/">Expert One-On-One J2EE Design and Development</a>
- \* by Rod Johnson (Wrox, 2002).
- \*/

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 */

/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */

/**
 * Create a Map of input parameters, keyed by name.
 * @param con a JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection

```



\* implementation class. This class conceals such proprietary details. However,  
\* it is best to avoid using such proprietary RDBMS features if possible.  
\* @return a Map of input parameters, keyed by name (never { @code null })  
\* @throws SQLException if an SQLException is encountered setting  
\* parameter values (that is, there's no need to catch SQLException)  
\*/

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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
- \*

- /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java

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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/incrementer/AbstractSequenceMaxValueIncrementer.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/SQLWarningException.java
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- /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/MetaDataAccessException.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/InterruptibleBatchPreparedStatementSetter.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/SqlValue.java
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/config/DatabasePopulatorConfigUtils.java
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\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java

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/opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/SqlProvider.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/StatementCreatorUtils.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java

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/opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/SingleColumnRowMapper.java

\* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java



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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/namedparam/SqlParameterSourceUtils.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/SqlReturnType.java
*
/opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
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* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java
* /opt/cola/permits/1136334195_1613744940.66/0/spring-jdbc-5-2-13-release-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/lob/LobHandler.java
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- /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/PreparedStatementSetter.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java
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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java

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- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
- \*
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
- \* /opt/cola/permits/1136334195\_1613744940.66/0/spring-jdbc-5-2-13-release-sources-jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java

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- /\*
- /\*\*
- \* Strategy interface for translating between { @link SQLException SQLExceptions }
- \* and Spring's data access strategy-agnostic { @link DataAccessException }
- \* hierarchy.
- \*
- \* <p>Implementations can be generic (for example, using
- \* { @link java.sql.SQLException#getSQLState() SQLState } codes for JDBC) or



wholly

\* proprietary (for example, using Oracle error codes) for greater precision.

\*

\* @author Rod Johnson

\* @author Juergen Hoeller

\* @see org.springframework.dao.DataAccessException

\*/

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/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/Netty4ClientHttpRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/remoting/caucho/HessianServiceExporter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/annotation/InitBinderDataBinderFactory.java
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jar/org/springframework/web/jsf/DelegatingNavigationHandlerProxy.java
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jar/org/springframework/web/server/WebSession.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/client/ResourceAccessExceptionHandler.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/util/IntrospectorCleanupListener.java
- \*
- /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/HttpMediaTypeNotAcceptableException.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/MissingServletRequestParameterException.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/client/AbstractClientHttpResponse.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/remoting/jaxws/JaxWsSoapFaultException.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/support/SimpleSessionStatus.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/ConfigurableWebEnvironment.java
- \*
- /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/jsf/DelegatingPhaseListenerMulticaster.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientConfiguration.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/InitBinder.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/jsf/DecoratingNavigationHandler.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/ValueConstants.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/ServletRequestBindingException.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/MediaTypeEditor.java

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- \*
- /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/converter/feed/AtomFeedHttpMessageConverter.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/client/ClientHttpRequest.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/server/ServerHttpAsyncRequestControl.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/jsf/FacesContextUtils.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/client/AbstractClientHttpRequest.java

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\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/filter/CompositeFilter.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/multipart/MultipartRequest.java

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/opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/util/WebAppRootListener.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/ModelAttribute.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/server/WebHandler.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/cors/CorsConfigurationSource.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/PatchMapping.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/PostMapping.java

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/opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerRequestExecutor.java

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-



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jar/org/springframework/web/HttpRequestHandler.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/json/SpringHandlerInstantiator.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/RequestContextHolder.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/annotation/SessionScope.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/server/session/WebSessionManager.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/FacesWebRequest.java
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jar/org/springframework/http/client/ClientHttpRequestFactory.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/server/session/WebSessionIdResolver.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/SessionScope.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/RequestScope.java

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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/annotation/RequestScope.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/support/WebBindingInitializer.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/annotation/RequestAttribute.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/server/WebExceptionHandler.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/annotation/RequestHeaderMapMethodArgumentResolver.java
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```

```

# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co
#
# MIME type (lowercased) Extensions
# =====
#
application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml

```



application/andrew-inset ez  
# application/applefile  
application/applixware aw  
# application/atf  
# application/atfx  
application/atom+xml atom  
application/atomcat+xml atomcat  
# application/atomdeleted+xml  
# application/atomicmail  
application/atomsvc+xml atomsvc  
# application/atxml  
# application/auth-policy+xml  
# application/bacnet-xdd+zip  
# application/batch-smtp  
# application/beep+xml  
# application/calendar+json  
# application/calendar+xml  
#  
application/call-completion  
# application/cals-1840  
# application/cbor  
# application/ccmp+xml  
application/ccxml+xml ccxml  
# application/cdfx+xml  
application/cdmi-capability cdmia  
application/cdmi-container cdmic  
application/cdmi-domain cdmid  
application/cdmi-object cdmio  
application/cdmi-queue cdmioq  
# application/cdni  
# application/cea  
# application/cea-2018+xml  
# application/cellml+xml  
# application/cfw  
# application/cms  
# application/cnrm+xml  
# application/coap-group+json  
# application/commonground  
# application/conference-info+xml  
# application/cpl+xml  
# application/csrattrs  
# application/csta+xml  
# application/cstadata+xml  
# application/csvm+json  
application/cu-seeme cu  
# application/cybercash  
# application/dash+xml  
# application/dashdelta



application/davmount+xml davmount  
# application/dca-rft  
# application/dcd  
# application/dec-dx  
# application/dialog-info+xml  
# application/dicom  
# application/dii  
# application/dit  
# application/dns  
application/docbook+xml dbk  
#  
application/dskpp+xml  
application/dssc+der dssc  
application/dssc+xml xdssc  
# application/dvcs  
application/ecmascript ecma  
# application/edi-consent  
# application/edi-x12  
# application/edifact  
# application/efi  
# application/emergencycalldata.comment+xml  
# application/emergencycalldata.deviceinfo+xml  
# application/emergencycalldata.providerinfo+xml  
# application/emergencycalldata.serviceinfo+xml  
# application/emergencycalldata.subscriberinfo+xml  
application/emma+xml emma  
# application/emotionml+xml  
# application/encaprtp  
# application/epp+xml  
application/epub+zip epub  
# application/eshop  
# application/example  
application/exi exi  
# application/fastinfoset  
# application/fastsoap  
# application/fdt+xml  
# application/fits  
# application/font-sfnt  
application/font-tdpfr pfr  
application/font-woff woff  
# application/framework-attributes+xml  
# application/geo+json  
application/gml+xml gml  
application/gpx+xml gpx  
application/gxf gxf  
# application/gzip  
#



application/h224  
# application/held+xml  
# application/http  
application/hyperstudio stk  
# application/ibe-key-request+xml  
# application/ibe-pkg-reply+xml  
# application/ibe-pp-data  
# application/iges  
# application/im-iscomposing+xml  
# application/index  
# application/index.cmd  
# application/index.obj  
# application/index.response  
# application/index.vnd  
application/inkml+xml ink inkml  
# application/iotp  
application/ipfix ipfix  
# application/ipp  
# application/isup  
# application/its+xml  
application/java-archive jar  
application/java-serialized-object ser  
application/java-vm class  
application/javascript js  
# application/jose  
# application/jose+json  
# application/jrd+json  
application/json json  
# application/json-patch+json  
# application/json-seq  
application/jsonml+json jsonml  
# application/jwk+json  
# application/jwk-set+json  
# application/jwt  
# application/kpml-request+xml  
# application/kpml-response+xml  
# application/ld+json  
# application/lgr+xml  
# application/link-format  
#  
application/load-control+xml  
application/lost+xml lostxml  
# application/lostsync+xml  
# application/lxf  
application/mac-binhex40 hqx  
application/mac-compactpro cpt  
# application/macwriteii  
application/mads+xml mads



application/marc mrc  
application/marc+xml mrcx  
application/mathematica ma nb mb  
application/mathml+xml mathml  
# application/mathml-content+xml  
# application/mathml-presentation+xml  
# application/mbms-associated-procedure-description+xml  
# application/mbms-deregister+xml  
# application/mbms-envelope+xml  
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# application/mbms-msk-response+xml  
# application/mbms-protection-description+xml  
# application/mbms-reception-report+xml  
# application/mbms-register+xml  
# application/mbms-register-response+xml  
# application/mbms-schedule+xml  
# application/mbms-user-service-description+xml  
application/mbox mbox  
# application/media-policy-dataset+xml  
# application/media\_control+xml  
application/mediaservercontrol+xml mscml  
# application/merge-patch+json  
application/metalink+xml metalink  
application/metalink4+xml meta4  
application/mets+xml mets  
#  
application/mf4  
# application/mikey  
application/mods+xml mods  
# application/moss-keys  
# application/moss-signature  
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# application/mosskey-request  
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application/mp4 mp4s  
# application/mpeg4-generic  
# application/mpeg4-iod  
# application/mpeg4-iod-xmt  
# application/mrb-consumer+xml  
# application/mrb-publish+xml  
# application/msc-ivr+xml  
# application/msc-mixer+xml  
application/msword doc dot  
application/mxf mxf  
# application/nasdata  
# application/news-checkgroups  
# application/news-groupinfo  
# application/news-transmission



# application/nlsml+xml  
# application/nss  
# application/ocsp-request  
# application/ocsp-response  
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy  
application/oda oda  
# application/odx  
application/oebps-package+xml opf  
application/ogg ogx  
application/omdoc+xml omdoc  
application/onenote onetoc  
onetoc2 onetmp onepkg  
application/oxps oxps  
# application/p2p-overlay+xml  
# application/parityfec  
application/patch-ops-error+xml xer  
application/pdf pdf  
# application/pdx  
application/pgp-encrypted pgp  
# application/pgp-keys  
application/pgp-signature asc sig  
application/pics-rules prf  
# application/pidf+xml  
# application/pidf-diff+xml  
application/pkcs10 p10  
# application/pkcs12  
application/pkcs7-mime p7m p7c  
application/pkcs7-signature p7s  
application/pkcs8 p8  
application/pkix-attr-cert ac  
application/pkix-cert cer  
application/pkix-crl crl  
application/pkix-pkipath pkipath  
application/pkixcmp pki  
application/pls+xml pls  
# application/poc-settings+xml  
application/postscript ai eps ps  
# application/ppsp-tracker+json  
# application/problem+json  
# application/problem+xml  
# application/provenance+xml  
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# application/prs.hpub+zip  
#  
application/prs.nprend  
# application/prs.plucker  
# application/prs.rdf+xml-crypt



# application/prs.xsf+xml  
application/pskc+xml pskcxml  
# application/qsig  
# application/raptorfec  
# application/rdap+json  
application/rdf+xml rdf  
application/reginfo+xml rif  
application/relax-ng-compact-syntax rnc  
# application/remote-printing  
# application/reputon+json  
application/resource-lists+xml rl  
application/resource-lists-diff+xml rld  
# application/rfc+xml  
# application/riscos  
# application/rlmi+xml  
application/rls-services+xml rs  
application/rpki-ghostbusters gbr  
application/rpki-manifest mft  
application/rpki-roa roa  
# application/rpki-updown  
application/rsd+xml rsd  
application/rss+xml rss  
application/rtf rtf  
# application/rtploopback  
# application/rtx  
# application/samlassertion+xml  
# application/samlmetadata+xml  
application/sbml+xml sbml  
# application/scaip+xml  
# application/scim+json  
application/scvp-cv-request scq  
application/scvp-cv-response scs  
application/scvp-vp-request spq  
application/scvp-vp-response spp  
application/sdp sdp  
#  
application/sep+xml  
# application/sep-exi  
# application/session-info  
# application/set-payment  
application/set-payment-initiation setpay  
# application/set-registration  
application/set-registration-initiation setreg  
# application/sgml  
# application/sgml-open-catalog  
application/shf+xml shf  
# application/sieve  
# application/simple-filter+xml



# application/simple-message-summary  
# application/simplesymbolcontainer  
# application/slate  
# application/smil  
application/smil+xml smi smil  
# application/smp336m  
# application/soap+fastinfoset  
# application/soap+xml  
application/sparql-query rq  
application/sparql-results+xml srx  
# application/spirits-event+xml  
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# application/tamp-status-query  
# application/tamp-status-response  
# application/tamp-update  
# application/tamp-update-confirm  
application/tei+xml tei teicorpus  
application/thraud+xml tfi  
# application/timestamp-query  
# application/timestamp-reply  
application/timestamped-data tsd  
# application/ttml+xml  
# application/tve-trigger  
# application/ulpfec  
# application/urc-grpsheet+xml  
# application/urc-ressheet+xml  
# application/urc-targetdesc+xml  
# application/urc-uisocketdesc+xml  
# application/vcard+json  
# application/vcard+xml  
# application/vemmi  
# application/vividence.scriptfile  
# application/vnd.3gpp-prose+xml  
# application/vnd.3gpp-prose-pc3ch+xml  
# application/vnd.3gpp.access-transfer-events+xml



```

# application/vnd.3gpp.bsf+xml
# application/vnd.3gpp.mid-call+xml
application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb
#
application/vnd.3gpp.sms
# application/vnd.3gpp.sms+xml
# application/vnd.3gpp.srvcc-ext+xml
# application/vnd.3gpp.srvcc-info+xml
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcmcsinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap tcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes pwn
application/vnd.accpac.simply.aso aso
application/vnd.accpac.simply.imp imp
application/vnd.acucobol acu
application/vnd.acucorp atc acutc
application/vnd.adobe.air-application-installer-package+zip air
# application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdt fcdt
application/vnd.adobe.fxp fxp fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
application/vnd.adobe.xfdf xfdf
# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.ahead.space ahead
application/vnd.airzip.filesecure.azf azf
application/vnd.airzip.filesecure.azs azs
application/vnd.amazon.ebook azw
#
application/vnd.amazon.mobi8-ebook
application/vnd.americandynamics.acc acc
application/vnd.amiga.ami ami
# application/vnd.amundsen.maze+xml
application/vnd.android.package-archive apk
# application/vnd.anki
application/vnd.anser-web-certificate-issue-initiation cii
application/vnd.anser-web-funds-transfer-initiation fti
application/vnd.antix.game-component atx
# application/vnd.apache.thrift.binary
# application/vnd.apache.thrift.compact
# application/vnd.apache.thrift.json
# application/vnd.api+json

```



application/vnd.apple.installer+xml mpkg  
application/vnd.apple.mpegurl m3u8  
# application/vnd.arastra.swi  
application/vnd.aristanetworks.swi swi  
# application/vnd.artsquare  
application/vnd.astraea-software.iota iota  
application/vnd.audiograph aep  
# application/vnd.autopackage  
# application/vnd.avistar+xml  
# application/vnd.balsamiq.bmml+xml  
# application/vnd.balsamiq.bmpr  
#  
application/vnd.bekitzur-stech+json  
# application/vnd.biopax.rdf+xml  
application/vnd.blueice.multipass mpm  
# application/vnd.bluetooth.ep.oob  
# application/vnd.bluetooth.le.oob  
application/vnd.bmi bmi  
application/vnd.businessobjects rep  
# application/vnd.cab-jscript  
# application/vnd.canon-cpdl  
# application/vnd.canon-lips  
# application/vnd.cendio.thinlinc.clientconf  
# application/vnd.century-systems.tcp\_stream  
application/vnd.chemdraw+xml cdxml  
# application/vnd.chess-pgn  
application/vnd.chipnuts.karaoke-mmd mmd  
application/vnd.cinderella cdy  
# application/vnd.cirpack.isdn-ext  
# application/vnd.citationstyles.style+xml  
application/vnd.claymore cla  
application/vnd.cloanto.rp9 rp9  
application/vnd.clonk.c4group c4g c4d c4f c4p c4u  
application/vnd.cluetrust.cartomobile-config c11amc  
application/vnd.cluetrust.cartomobile-config-pkg c11amz  
# application/vnd.coffeescript  
# application/vnd.collection+json  
# application/vnd.collection.doc+json  
# application/vnd.collection.next+json  
#  
application/vnd.comicbook+zip  
# application/vnd.commerce-battelle  
application/vnd.commonspace csp  
application/vnd.contact.cmsg cdbcmg  
# application/vnd.coreos.ignition+json  
application/vnd.cosmocaller cmc  
application/vnd.crick.clicker clkx  
application/vnd.crick.clicker.keyboard clkk



application/vnd.crick.clicker.palette clkp  
application/vnd.crick.clicker.template clkt  
application/vnd.crick.clicker.wordbank clkw  
application/vnd.criticaltools.wbs+xml wbs  
application/vnd.ctc-posml pml  
# application/vnd.ctct.ws+xml  
# application/vnd.cups-pdf  
# application/vnd.cups-postscript  
application/vnd.cups-ppd ppd  
# application/vnd.cups-raster  
# application/vnd.cups-raw  
# application/vnd.curl  
application/vnd.curl.car car  
application/vnd.curl.pcurl pcurl  
# application/vnd.cyan.dean.root+xml  
# application/vnd.cybank  
application/vnd.dart dart  
application/vnd.data-vision.rdz rdz  
# application/vnd.debian.binary-package  
application/vnd.dece.data uvf uvvf  
uvd uvvd  
application/vnd.dece.ttml+xml uvt uvvt  
application/vnd.dece.unsigned uvx uvvx  
application/vnd.dece.zip uvz uvvz  
application/vnd.denovo.fcselayout-link fe\_launch  
# application/vnd.desmume.movie  
# application/vnd.dir-bi.plate-dl-nosuffix  
# application/vnd.dm.delegation+xml  
application/vnd.dna dna  
# application/vnd.document+json  
application/vnd.dolby.mlp mlp  
# application/vnd.dolby.mobile.1  
# application/vnd.dolby.mobile.2  
# application/vnd.doremir.scorecloud-binary-document  
application/vnd.dpgraph dpg  
application/vnd.dreamfactory dfac  
# application/vnd.drive+json  
application/vnd.ds-keypoint kpxx  
# application/vnd.dtg.local  
# application/vnd.dtg.local.flash  
# application/vnd.dtg.local.html  
application/vnd.dvb.ait ait  
# application/vnd.dvb.dvbj  
# application/vnd.dvb.esgcontainer  
# application/vnd.dvb.ipdcftnotifaccess  
# application/vnd.dvb.ipdcesgaccess  
# application/vnd.dvb.ipdcesgaccess2  
# application/vnd.dvb.ipdcesgpdd



```

# application/vnd.dvb.ipdcroaming
#
application/vnd.dvb.iptv.alfec-base
# application/vnd.dvb.iptv.alfec-enhancement
# application/vnd.dvb.notif-aggregate-root+xml
# application/vnd.dvb.notif-container+xml
# application/vnd.dvb.notif-generic+xml
# application/vnd.dvb.notif-ia-msglist+xml
# application/vnd.dvb.notif-ia-registration-request+xml
# application/vnd.dvb.notif-ia-registration-response+xml
# application/vnd.dvb.notif-init+xml
# application/vnd.dvb.pfr
application/vnd.dvb.service svc
# application/vnd.dxr
application/vnd.dynageo geo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chart mag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enliven nml
# application/vnd.enphase.envoy
# application/vnd.eprints.data+xml
application/vnd.epson.esf esf
application/vnd.epson.msf msf
application/vnd.epson.quickanime qam
application/vnd.epson.salt slt
application/vnd.epson.ssf ssf
#
application/vnd.ericsson.quickcall
application/vnd.esigno3+xml es3 et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+zip
# application/vnd.etsi.asic-s+zip
# application/vnd.etsi.cug+xml
# application/vnd.etsi.iptvcommand+xml
# application/vnd.etsi.iptvdiscovery+xml
# application/vnd.etsi.iptvprofile+xml
# application/vnd.etsi.iptvsad-bc+xml
# application/vnd.etsi.iptvsad-cod+xml
# application/vnd.etsi.iptvsad-npvr+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.iptvsync+xml

```



```

# application/vnd.etsi.iptvueprofile+xml
# application/vnd.etsi.mcid+xml
# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
# application/vnd.etsi.simserv+xml
# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
#
application/vnd.eudora.data
application/vnd.ezpix-album ez2
application/vnd.ezpix-package ez3
# application/vnd.f-secure.mobile
# application/vnd.fastcopy-disk-image
application/vnd.fdf fdf
application/vnd.fdsn.mseed mseed
application/vnd.fdsn.seed seed dataless
# application/vnd.ffmpeg
# application/vnd.filmit.zfc
# application/vnd.fints
# application/vnd.firemonkeys.cloudcell
application/vnd.flographit gph
application/vnd.fluxtime.clip ftc
# application/vnd.font-fontforge-sfd
application/vnd.frame-maker fm frame maker book
application/vnd.frogans.fnc fnc
application/vnd.frogans.ltf ltf
application/vnd.fsc.weblaunch fsc
application/vnd.fujitsu.oasys oas
application/vnd.fujitsu.oasys2 oa2
application/vnd.fujitsu.oasys3 oa3
application/vnd.fujitsu.oasysgp fg5
application/vnd.fujitsu.oasysprs bh2
# application/vnd.fujixerox.art-ex
# application/vnd.fujixerox.art4
application/vnd.fujixerox.ddd ddd
application/vnd.fujixerox.docuworks xdw
application/vnd.fujixerox.docuworks.binder xbd
#
application/vnd.fujixerox.docuworks.container
# application/vnd.fujixerox.hbpl
# application/vnd.fut-misnet
application/vnd.fuzzysheet fzs
application/vnd.genomatix.tuxedo txd
# application/vnd.geo+json
# application/vnd.geocube+xml

```



application/vnd.geogebra.file ggb  
 application/vnd.geogebra.tool ggt  
 application/vnd.geometry-explorer gex gre  
 application/vnd.geonext gxt  
 application/vnd.geoplan g2w  
 application/vnd.geospace g3w  
 # application/vnd.gerber  
 # application/vnd.globalplatform.card-content-mgt  
 # application/vnd.globalplatform.card-content-mgt-response  
 application/vnd.gmx gmx  
 application/vnd.google-earth.kml+xml kml  
 application/vnd.google-earth.kmz kmz  
 # application/vnd.gov.sk.e-form+xml  
 # application/vnd.gov.sk.e-form+zip  
 # application/vnd.gov.sk.xmldatacontainer+xml  
 application/vnd.grafeq gqf gqs  
 # application/vnd.gridmp  
 application/vnd.groove-account gac  
 application/vnd.groove-help ghf  
 application/vnd.groove-identity-message gim  
 application/vnd.groove-injector grv  
 application/vnd.groove-tool-message gtm  
 application/vnd.groove-tool-template tpl  
 application/vnd.groove-vcard vcg  
 #  
 application/vnd.hal+json  
 application/vnd.hal+xml hal  
 application/vnd.handheld-entertainment+xml zmm  
 application/vnd.hbci hbci  
 # application/vnd.hcl-bireports  
 # application/vnd.hdt  
 # application/vnd.heroku+json  
 application/vnd.hhe.lesson-player les  
 application/vnd.hp-hpgl hpgl  
 application/vnd.hp-hpid hpid  
 application/vnd.hp-hps hps  
 application/vnd.hp-jlyt jlt  
 application/vnd.hp-pcl pcl  
 application/vnd.hp-pclxl pclxl  
 # application/vnd.httpphone  
 application/vnd.hydrostatix.sof-data sfd-hdstx  
 # application/vnd.hyperdrive+json  
 # application/vnd.hzn-3d-crossword  
 # application/vnd.ibm.afplinedata  
 # application/vnd.ibm.electronic-media  
 application/vnd.ibm.minipay mpy  
 application/vnd.ibm.modcap afp listafp list3820  
 application/vnd.ibm.rights-management irm



application/vnd.ibm.secure-container sc  
 application/vnd.iccprofile icc  
 icm  
 # application/vnd.ieee.1905  
 application/vnd.igloader igl  
 application/vnd.immervision-ivp ivp  
 application/vnd.immervision-ivu ivu  
 # application/vnd.ims.imsccv1p1  
 # application/vnd.ims.imsccv1p2  
 # application/vnd.ims.imsccv1p3  
 # application/vnd.ims.lis.v2.result+json  
 # application/vnd.ims.lti.v2.toolconsumerprofile+json  
 # application/vnd.ims.lti.v2.toolproxy+json  
 # application/vnd.ims.lti.v2.toolproxy.id+json  
 # application/vnd.ims.lti.v2.toolsettings+json  
 # application/vnd.ims.lti.v2.toolsettings.simple+json  
 # application/vnd.informedcontrol.rms+xml  
 # application/vnd.informix-visionary  
 # application/vnd.infotech.project  
 # application/vnd.infotech.project+xml  
 # application/vnd.innopath.wamp.notification  
 application/vnd.insors.igm igm  
 application/vnd.intercon.formnet xpw xpx  
 application/vnd.intergeo i2g  
 # application/vnd.intertrust.digibox  
 # application/vnd.intertrust.nncp  
 application/vnd.intu.qbo qbo  
 application/vnd.intu.qfx qfx  
 #  
 application/vnd.iptc.g2.catalogitem+xml  
 # application/vnd.iptc.g2.conceptitem+xml  
 # application/vnd.iptc.g2.knowledgeitem+xml  
 # application/vnd.iptc.g2.newsitem+xml  
 # application/vnd.iptc.g2.newsmessage+xml  
 # application/vnd.iptc.g2.packageitem+xml  
 # application/vnd.iptc.g2.planningitem+xml  
 application/vnd.ipunplugged.rcprofile rcprofile  
 application/vnd.irepository.package+xml irp  
 application/vnd.is-xpr xpr  
 application/vnd.isac.fcs fcs  
 application/vnd.jam jam  
 # application/vnd.japannet-directory-service  
 # application/vnd.japannet-jpnstore-wakeup  
 # application/vnd.japannet-payment-wakeup  
 # application/vnd.japannet-registration  
 # application/vnd.japannet-registration-wakeup  
 # application/vnd.japannet-setstore-wakeup  
 # application/vnd.japannet-verification



```

# application/vnd.japannet-verification-wakeup
application/vnd.jcp.javame.midlet-rms rms
application/vnd.jsp jisp
application/vnd.joost.joda-archive joda
# application/vnd.jsk.isdn-ngn
application/vnd.kahootz ktz
ktr
application/vnd.kde.karbon karbon
application/vnd.kde.kchart chrt
application/vnd.kde.kformula kfo
application/vnd.kde.kivio flw
application/vnd.kde.kontour kon
application/vnd.kde.kpresenter kpr kpt
application/vnd.kde.kspread ksp
application/vnd.kde.kword kwd kwt
application/vnd.kenameaapp htke
application/vnd.kidspiration kia
application/vnd.kinar kne knp
application/vnd.koan skp skd skt skm
application/vnd.kodak-descriptor sse
application/vnd.las.las+xml lasxml
# application/vnd.liberty-request+xml
application/vnd.llamagraphics.life-balance.desktop lbd
application/vnd.llamagraphics.life-balance.exchange+xml lbe
application/vnd.lotus-1-2-3 123
application/vnd.lotus-approach apr
application/vnd.lotus-freelance pre
application/vnd.lotus-notes nsf
application/vnd.lotus-organizer org
application/vnd.lotus-screencam scm
application/vnd.lotus-wordpro lwp
application/vnd.macports.portpkg portpkg
# application/vnd.mapbox-vector-tile
# application/vnd.marlin.drm.actiontoken+xml
#
application/vnd.marlin.drm.conftoken+xml
# application/vnd.marlin.drm.license+xml
# application/vnd.marlin.drm.mdcf
# application/vnd.mason+json
# application/vnd.maxmind.maxmind-db
application/vnd.mcd mcd
application/vnd.medcalldata mc1
application/vnd.mediastation.cdkey cdkey
# application/vnd.meridian-slideshow
application/vnd.mfer mwf
application/vnd.mfmp mfm
# application/vnd.micro+json
application/vnd.micrografx.flo flo

```



application/vnd.micrografx.igx igx  
# application/vnd.microsoft.portable-executable  
# application/vnd.miele+json  
application/vnd.mif mif  
# application/vnd.minisoft-hp3000-save  
# application/vnd.mitsubishi.misty-guard.trustweb  
application/vnd.mobius.daf daf  
application/vnd.mobius.dis dis  
application/vnd.mobius.mbk mbk  
application/vnd.mobius.mqy mqy  
application/vnd.mobius.msl msl  
application/vnd.mobius.plc plc  
application/vnd.mobius.txf txf  
application/vnd.mophun.application mpn  
application/vnd.mophun.certificate mpc  
#  
application/vnd.motorola.flexsuite  
# application/vnd.motorola.flexsuite.adi  
# application/vnd.motorola.flexsuite.fis  
# application/vnd.motorola.flexsuite.gotap  
# application/vnd.motorola.flexsuite.kmr  
# application/vnd.motorola.flexsuite.ttc  
# application/vnd.motorola.flexsuite.wem  
# application/vnd.motorola.iprm  
application/vnd.mozilla.xul+xml xul  
# application/vnd.ms-3mfdocument  
application/vnd.ms-artgalry cil  
# application/vnd.ms-asf  
application/vnd.ms-cab-compressed cab  
# application/vnd.ms-color.iccprofile  
application/vnd.ms-excel xls xlm xla xlc xlt xlw  
application/vnd.ms-excel.addin.macroenabled.12 xlam  
application/vnd.ms-excel.sheet.binary.macroenabled.12 xlsb  
application/vnd.ms-excel.sheet.macroenabled.12 xlsx  
application/vnd.ms-excel.template.macroenabled.12 xltm  
application/vnd.ms-fontobject eot  
application/vnd.ms-htmlhelp chm  
application/vnd.ms-ims ims  
application/vnd.ms-lrm lrm  
# application/vnd.ms-office.activex+xml  
application/vnd.ms-officetheme thmx  
#  
application/vnd.ms-opentype  
# application/vnd.ms-package.obfuscated-opentype  
application/vnd.ms-pki.seccat cat  
application/vnd.ms-pki.stl stl  
# application/vnd.ms-playready.initiator+xml  
application/vnd.ms-powerpoint ppt pps pot



application/vnd.ms-powerpoint.addin.macroenabled.12 ppam  
 application/vnd.ms-powerpoint.presentation.macroenabled.12 pptm  
 application/vnd.ms-powerpoint.slide.macroenabled.12 sldm  
 application/vnd.ms-powerpoint.slideshow.macroenabled.12 ppsm  
 application/vnd.ms-powerpoint.template.macroenabled.12 potm  
 # application/vnd.ms-printdevicecapabilities+xml  
 # application/vnd.ms-printing.printticket+xml  
 # application/vnd.ms-printschematicket+xml  
 application/vnd.ms-project mpp mpt  
 # application/vnd.ms-tnef  
 # application/vnd.ms-windows.devicepairing  
 # application/vnd.ms-windows.nwprinting.oob  
 # application/vnd.ms-windows.printerpairing  
 # application/vnd.ms-windows.wsd.oob  
 # application/vnd.ms-wmdrm.lic-chlg-req  
 # application/vnd.ms-wmdrm.lic-resp  
 #  
 application/vnd.ms-wmdrm.meter-chlg-req  
 # application/vnd.ms-wmdrm.meter-resp  
 application/vnd.ms-word.document.macroenabled.12 docm  
 application/vnd.ms-word.template.macroenabled.12 dotm  
 application/vnd.ms-works wps wks wcm wdb  
 application/vnd.ms-wpl wpl  
 application/vnd.ms-xpsdocument xps  
 # application/vnd.msa-disk-image  
 application/vnd.mseq mseq  
 # application/vnd.msign  
 # application/vnd.multiad.creator  
 # application/vnd.multiad.creator.cif  
 # application/vnd.music-niff  
 application/vnd.musician mus  
 application/vnd.muvee.style msty  
 application/vnd.mynfc taglet  
 # application/vnd.ncd.control  
 # application/vnd.ncd.reference  
 # application/vnd.nervana  
 # application/vnd.netfpx  
 application/vnd.neurolanguage.nlu nlu  
 # application/vnd.nintendo.nitro.rom  
 # application/vnd.nintendo.snes.rom  
 application/vnd.nitf nitf nitf  
 application/vnd.noblenet-directory nnd  
 application/vnd.noblenet-sealer nns  
 application/vnd.noblenet-web nnw  
 # application/vnd.nokia.catalogs  
 #  
 application/vnd.nokia.conml+wbxml  
 # application/vnd.nokia.conml+xml



```

# application/vnd.nokia.ip.tv.config+xml
# application/vnd.nokia.isds-radio-presets
# application/vnd.nokia.landmark+wbxml
# application/vnd.nokia.landmark+xml
# application/vnd.nokia.landmarkcollection+xml
# application/vnd.nokia.n-gage.ac+xml
application/vnd.nokia.n-gage.data ngdat
application/vnd.nokia.n-gage.symbian.install n-gage
# application/vnd.nokia.ncd
# application/vnd.nokia.pcd+wbxml
# application/vnd.nokia.pcd+xml
application/vnd.nokia.radio-preset rpst
application/vnd.nokia.radio-presets rpss
application/vnd.novadigm.edm edm
application/vnd.novadigm.edx edx
application/vnd.novadigm.ext ext
# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
application/vnd.oasis.opendocument.chart odc
application/vnd.oasis.opendocument.chart-template otc
application/vnd.oasis.opendocument.database odb
application/vnd.oasis.opendocument.formula odf
application/vnd.oasis.opendocument.formula-template odft
application/vnd.oasis.opendocument.graphics odg
application/vnd.oasis.opendocument.graphics-template otg
application/vnd.oasis.opendocument.image odi
application/vnd.oasis.opendocument.image-template oti
application/vnd.oasis.opendocument.presentation odp
application/vnd.oasis.opendocument.presentation-template otp
application/vnd.oasis.opendocument.spreadsheet ods
application/vnd.oasis.opendocument.spreadsheet-template ots
application/vnd.oasis.opendocument.text odt
application/vnd.oasis.opendocument.text-master odm
application/vnd.oasis.opendocument.text-template ott
application/vnd.oasis.opendocument.text-web oth
#
application/vnd.obn
# application/vnd.oftn.110n+json
# application/vnd.oipf.contentaccessdownload+xml
# application/vnd.oipf.contentaccessstreaming+xml
# application/vnd.oipf.cspg-hexbinary
# application/vnd.oipf.dae.svg+xml
#
application/vnd.oipf.dae.xhtml+xml
# application/vnd.oipf.mippvcontrolmessage+xml

```



```

# application/vnd.oipf.pae.gem
# application/vnd.oipf.spdiscovery+xml
# application/vnd.oipf.spdlist+xml
# application/vnd.oipf.ueprofile+xml
# application/vnd.oipf.userprofile+xml
application/vnd.olpc-sugar xo
# application/vnd.oma-scws-config
# application/vnd.oma-scws-http-request
# application/vnd.oma-scws-http-response
# application/vnd.oma.bcast.associated-procedure-parameter+xml
# application/vnd.oma.bcast.drm-trigger+xml
# application/vnd.oma.bcast.imd+xml
# application/vnd.oma.bcast.ltkm
# application/vnd.oma.bcast.notification+xml
# application/vnd.oma.bcast.provisioningtrigger
# application/vnd.oma.bcast.sgboot
# application/vnd.oma.bcast.sgdd+xml
# application/vnd.oma.bcast.sgdu
# application/vnd.oma.bcast.simple-symbol-container
# application/vnd.oma.bcast.smartcard-trigger+xml
# application/vnd.oma.bcast.sprov+xml
# application/vnd.oma.bcast.stkm
# application/vnd.oma.cab-address-book+xml
#
application/vnd.oma.cab-feature-handler+xml
# application/vnd.oma.cab-pcc+xml
# application/vnd.oma.cab-subs-invite+xml
# application/vnd.oma.cab-user-prefs+xml
# application/vnd.oma.dcd
# application/vnd.oma.dcdc
application/vnd.oma.dd2+xml dd2
# application/vnd.oma.drm.risd+xml
# application/vnd.oma.group-usage-list+xml
# application/vnd.oma.lwm2m+json
# application/vnd.oma.lwm2m+tlv
# application/vnd.oma.pal+xml
# application/vnd.oma.poc.detailed-progress-report+xml
# application/vnd.oma.poc.final-report+xml
# application/vnd.oma.poc.groups+xml
# application/vnd.oma.poc.invocation-descriptor+xml
# application/vnd.oma.poc.optimized-progress-report+xml
# application/vnd.oma.push
# application/vnd.oma.scidm.messages+xml
# application/vnd.oma.xcap-directory+xml
# application/vnd.omads-email+xml
# application/vnd.omads-file+xml
# application/vnd.omads-folder+xml
# application/vnd.omaloc-supl-init

```



```

# application/vnd.onepager
# application/vnd.openblox.game+xml
#
application/vnd.openblox.game-binary
# application/vnd.openeye.oeb
application/vnd.openofficeorg.extension oxt
# application/vnd.openxmlformats-officedocument.custom-properties+xml
# application/vnd.openxmlformats-officedocument.customxmlproperties+xml
# application/vnd.openxmlformats-officedocument.drawing+xml
# application/vnd.openxmlformats-officedocument.drawingml.chart+xml
# application/vnd.openxmlformats-officedocument.drawingml.chartshapes+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramcolors+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramdata+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramlayout+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramstyle+xml
# application/vnd.openxmlformats-officedocument.extended-properties+xml
# application/vnd.openxmlformats-officedocument.presentationml.commentauthors+xml
# application/vnd.openxmlformats-officedocument.presentationml.comments+xml
# application/vnd.openxmlformats-officedocument.presentationml.handoutmaster+xml
#
application/vnd.openxmlformats-officedocument.presentationml.notesmaster+xml
# application/vnd.openxmlformats-officedocument.presentationml.notesslide+xml
application/vnd.openxmlformats-officedocument.presentationml.presentation pptx
# application/vnd.openxmlformats-officedocument.presentationml.presentation.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.presprops+xml
application/vnd.openxmlformats-officedocument.presentationml.slide sldx
# application/vnd.openxmlformats-officedocument.presentationml.slide+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidelayout+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidemaster+xml
application/vnd.openxmlformats-officedocument.presentationml.slideshow ppsx
# application/vnd.openxmlformats-officedocument.presentationml.slideshow.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.slideupdateinfo+xml
#
application/vnd.openxmlformats-officedocument.presentationml.tablestyles+xml
# application/vnd.openxmlformats-officedocument.presentationml.tags+xml
application/vnd.openxmlformats-officedocument.presentationml.template potx
# application/vnd.openxmlformats-officedocument.presentationml.template.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.viewprops+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.calcchain+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.comments+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.connections+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.externallink+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcachedefinition+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcacherecords+xml
#

```



application/vnd.openxmlformats-officedocument.spreadsheetml.pivottable+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.querytable+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.revisionheaders+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.revisionlog+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.sharedstrings+xml  
 application/vnd.openxmlformats-officedocument.spreadsheetml.sheet.xlsx  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.sheet.main+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.sheetmetadata+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.styles+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.table+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.tablesinglecells+xml  
 application/vnd.openxmlformats-officedocument.spreadsheetml.template.xltx  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.template.main+xml  
 #  
 application/vnd.openxmlformats-officedocument.spreadsheetml.usernames+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.volatiledependencies+xml  
 # application/vnd.openxmlformats-officedocument.spreadsheetml.worksheet+xml  
 # application/vnd.openxmlformats-officedocument.theme+xml  
 # application/vnd.openxmlformats-officedocument.themeoverride+xml  
 # application/vnd.openxmlformats-officedocument.vmldrawing  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml  
 application/vnd.openxmlformats-officedocument.wordprocessingml.document.docx  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.fonttable+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.footer+xml  
 #  
 application/vnd.openxmlformats-officedocument.wordprocessingml.footnotes+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.settings+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.styles+xml  
 application/vnd.openxmlformats-officedocument.wordprocessingml.template.dotx  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.template.main+xml  
 # application/vnd.openxmlformats-officedocument.wordprocessingml.websettings+xml  
 # application/vnd.openxmlformats-package.core-properties+xml  
 # application/vnd.openxmlformats-package.digital-signature-xmlsignature+xml  
 # application/vnd.openxmlformats-package.relationships+xml  
 # application/vnd.oracle.resource+json  
 # application/vnd.orange.indata  
 # application/vnd.osa.netdeploy  
 application/vnd.osgeo.mapguide.package.mgp  
 # application/vnd.osgi.bundle  
 application/vnd.osgi.dp.dp  
 application/vnd.osgi.subsystem.esa  
 #  
 application/vnd.otp.ct-kip+xml  
 # application/vnd.oxli.countgraph



```

# application/vnd.pagerduty+json
application/vnd.palm  pdb pqa oprc
# application/vnd.panoply
# application/vnd.paos.xml
application/vnd.pawaafire  paw
# application/vnd.pcos
application/vnd.pg.format  str
application/vnd.pg.osasli  ei6
# application/vnd.piaccess.application-licence
application/vnd.picsel  efif
application/vnd.pmi.widget  wg
# application/vnd.poc.group-advertisement+xml
application/vnd.pocketlearn  plf
application/vnd.powerbuilder6  pbd
# application/vnd.powerbuilder6-s
# application/vnd.powerbuilder7
# application/vnd.powerbuilder7-s
# application/vnd.powerbuilder75
# application/vnd.powerbuilder75-s
# application/vnd.preminet
application/vnd.previewsystems.box  box
application/vnd.proteus.magazine  mgz
application/vnd.publishare-delta-tree  qps
application/vnd.pvi.ptid1  ptid
# application/vnd.pwg-multiplexed
# application/vnd.pwg-xml-print+xml
# application/vnd.qualcomm.brew-app-res
#
application/vnd.quarantainenet
application/vnd.quark.quarkxpress  qxd qxt qwd qwt qxl qxb
# application/vnd.quobject-quoxdocument
# application/vnd.radisys.moml+xml
# application/vnd.radisys.msml+xml
# application/vnd.radisys.msml-audit+xml
# application/vnd.radisys.msml-audit-conf+xml
# application/vnd.radisys.msml-audit-conn+xml
# application/vnd.radisys.msml-audit-dialog+xml
# application/vnd.radisys.msml-audit-stream+xml
# application/vnd.radisys.msml-conf+xml
# application/vnd.radisys.msml-dialog+xml
# application/vnd.radisys.msml-dialog-base+xml
# application/vnd.radisys.msml-dialog-fax-detect+xml
# application/vnd.radisys.msml-dialog-fax-sendrecv+xml
# application/vnd.radisys.msml-dialog-group+xml
# application/vnd.radisys.msml-dialog-speech+xml
# application/vnd.radisys.msml-dialog-transform+xml
# application/vnd.rainstor.data
# application/vnd.rapid

```



```

# application/vnd.rar
application/vnd.realvnc.bed bed
application/vnd.recordare.musicxml mxl
application/vnd.recordare.musicxml+xml musicxml
#
application/vnd.renlearn.rlprint
application/vnd.rig.cryptonote cryptonote
application/vnd.rim.cod cod
application/vnd.rn-realmedia rm
application/vnd.rn-realmedia-vbr rmvb
application/vnd.route66.link66+xml link66
# application/vnd.rs-274x
# application/vnd.ruckus.download
# application/vnd.s3sms
application/vnd.sailingtracker.track st
# application/vnd.sbm.cid
# application/vnd.sbm.mid2
# application/vnd.scribus
# application/vnd.sealed.3df
# application/vnd.sealed.csf
# application/vnd.sealed.doc
# application/vnd.sealed.eml
# application/vnd.sealed.mht
# application/vnd.sealed.net
# application/vnd.sealed.ppt
# application/vnd.sealed.tiff
# application/vnd.sealed.xls
# application/vnd.sealedmedia.softseal.html
# application/vnd.sealedmedia.softseal.pdf
application/vnd.seemail see
application/vnd.sema sema
application/vnd.semd semd
application/vnd.semf semf
application/vnd.shana.informed.formdata ifm
application/vnd.shana.informed.formtemplate itp
application/vnd.shana.informed.interchange iif
application/vnd.shana.informed.package ipk
application/vnd.simtech-mindmapper twd
twds
# application/vnd.siren+json
application/vnd.smaf mmf
# application/vnd.smart.notebook
application/vnd.smart.teacher teacher
# application/vnd.software602.filler.form+xml
# application/vnd.software602.filler.form+xml-zip
application/vnd.solent.sdkm+xml sdkm sldk
application/vnd.spotfire.dxp dxp
application/vnd.spotfire.sfs sfs

```



```

# application/vnd.sss-cod
# application/vnd.sss-dtf
# application/vnd.sss-ntf
application/vnd.stardivision.calc sdc
application/vnd.stardivision.draw sda
application/vnd.stardivision.impress sdd
application/vnd.stardivision.math smf
application/vnd.stardivision.writer sdw vor
application/vnd.stardivision.writer-global sgl
application/vnd.stepmania.package smzip
application/vnd.stepmania.stepchart sm
# application/vnd.street-stream
# application/vnd.sun.wadl+xml
application/vnd.sun.xml.calc sxc
application/vnd.sun.xml.calc.template stc
application/vnd.sun.xml.draw sxd
application/vnd.sun.xml.draw.template std
application/vnd.sun.xml.impress sxi
application/vnd.sun.xml.impress.template sti
application/vnd.sun.xml.math sxm
application/vnd.sun.xml.writer sxw
application/vnd.sun.xml.writer.global sxg
application/vnd.sun.xml.writer.template stw
application/vnd.sus-calendar sus
susp
application/vnd.svd svd
# application/vnd.swiftview-ics
application/vnd.symbian.install sis sisx
application/vnd.syncml+xml xsm
application/vnd.syncml.dm+wbxml bdm
application/vnd.syncml.dm+xml xdm
# application/vnd.syncml.dm.notification
# application/vnd.syncml.dmddf+wbxml
# application/vnd.syncml.dmddf+xml
# application/vnd.syncml.dmtnds+wbxml
# application/vnd.syncml.dmtnds+xml
# application/vnd.syncml.ds.notification
application/vnd.tao.intent-module-archive tao
application/vnd.tcpdump.pcap pcap cap dmp
# application/vnd.tmd.mediaflex.api+xml
# application/vnd.tml
application/vnd.tmobile-livetv tmo
application/vnd.trid.tpt tpt
application/vnd.triscape.mxs mxs
application/vnd.trueapp tra
#
application/vnd.truedoc
# application/vnd.ubisoft.webplayer

```



application/vnd.ufdl ufd ufdl  
 application/vnd.uiq.theme utz  
 application/vnd.umajin umj  
 application/vnd.unity unityweb  
 application/vnd.uoml+xml uoml  
 # application/vnd.uplanet.alert  
 # application/vnd.uplanet.alert-wbxml  
 # application/vnd.uplanet.bearer-choice  
 # application/vnd.uplanet.bearer-choice-wbxml  
 # application/vnd.uplanet.cacheop  
 # application/vnd.uplanet.cacheop-wbxml  
 # application/vnd.uplanet.channel  
 # application/vnd.uplanet.channel-wbxml  
 # application/vnd.uplanet.list  
 # application/vnd.uplanet.list-wbxml  
 # application/vnd.uplanet.listcmd  
 # application/vnd.uplanet.listcmd-wbxml  
 # application/vnd.uplanet.signal  
 # application/vnd.uri-map  
 # application/vnd.valve.source.material  
 application/vnd.vcx vcx  
 # application/vnd.vd-study  
 # application/vnd.vectorworks  
 # application/vnd.vel+json  
 #  
 application/vnd.verimatrix.vcas  
 # application/vnd.vidsoft.vidconference  
 application/vnd.visio vsd vst vss vsw  
 application/vnd.visionary vis  
 # application/vnd.vividence.scriptfile  
 application/vnd.vsf vsf  
 # application/vnd.wap.sic  
 # application/vnd.wap.slc  
 application/vnd.wap.wbxml wbxml  
 application/vnd.wap.wmlc wmlc  
 application/vnd.wap.wmlscriptc wmlsc  
 application/vnd.webturbo wtb  
 # application/vnd.wfa.p2p  
 # application/vnd.wfa.wsc  
 # application/vnd.windows.devicepairing  
 # application/vnd.wmc  
 # application/vnd.wmf.bootstrap  
 # application/vnd.wolfram.mathematica  
 # application/vnd.wolfram.mathematica.package  
 application/vnd.wolfram.player nbp  
 application/vnd.wordperfect wpd  
 application/vnd.wqd wqd  
 # application/vnd.wrq-hp3000-labelled



application/vnd.wt.stf stf  
 # application/vnd.wv.csp+wbxml  
 # application/vnd.wv.csp+xml  
 # application/vnd.wv.ssp+xml  
 # application/vnd.xacml+json  
 application/vnd.xara xar  
 application/vnd.xfdl xfdl  
 # application/vnd.xfdl.webform  
 #  
 application/vnd.xmi+xml  
 # application/vnd.xmpie.cpkg  
 # application/vnd.xmpie.dpkg  
 # application/vnd.xmpie.plan  
 # application/vnd.xmpie.ppkg  
 # application/vnd.xmpie.xlim  
 application/vnd.yamaha.hv-dic hvd  
 application/vnd.yamaha.hv-script hvs  
 application/vnd.yamaha.hv-voice hvp  
 application/vnd.yamaha.openscoreformat osf  
 application/vnd.yamaha.openscoreformat.osfpvg+xml osfpvg  
 # application/vnd.yamaha.remote-setup  
 application/vnd.yamaha.smaf-audio saf  
 application/vnd.yamaha.smaf-phrase spf  
 # application/vnd.yamaha.through-ngn  
 # application/vnd.yamaha.tunnel-udpencap  
 # application/vnd.yaoweme  
 application/vnd.yellowriver-custom-menu cmp  
 application/vnd.zul zir zirz  
 application/vnd.zzazz.deck+xml zaz  
 application/voicexml+xml vxml  
 # application/vq-rtpcpxr  
 # application/watcherinfo+xml  
 # application/whoispp-query  
 # application/whoispp-response  
 application/widget wgt  
 application/winhelp hlp  
 # application/wita  
 # application/wordperfect5.1  
 application/wsdl+xml wsdl  
 application/wspolicy+xml wspolicy  
 application/x-7z-compressed 7z  
 application/x-abiword abw  
 application/x-ace-compressed ace  
 #  
 application/x-amf  
 application/x-apple-diskimage dmg  
 application/x-authorware-bin aab x32 u32 vox  
 application/x-authorware-map aam



application/x-authorware-seg aas  
application/x-bcpio bcpio  
application/x-bittorrent torrent  
application/x-blorb blb blorb  
application/x-bzip bz  
application/x-bzip2 bz2 boz  
application/x-cbr cbr cba cbt cbz cb7  
application/x-cdlink vcd  
application/x-cfs-compressed cfs  
application/x-chat chat  
application/x-chess-pgn pgn  
# application/x-compress  
application/x-conference nsc  
application/x-cpio cpio  
application/x-csh csh  
application/x-debian-package deb udeb  
application/x-dgc-compressed dgc  
application/x-director dir dcr dxr cst cct cxt w3d fgd swa  
application/x-doom wad  
application/x-dtbncx+xml ncx  
application/x-dtbook+xml dtb  
application/x-dtbresource+xml res  
application/x-dvi dvi  
application/x-envoy evy  
application/x-eva eva  
application/x-font-bdf bdf  
#  
application/x-font-dos  
# application/x-font-framemaker  
application/x-font-ghostscript gsf  
# application/x-font-libgrx  
application/x-font-linux-psf psf  
application/x-font-otf otf  
application/x-font-pcf pcf  
application/x-font-snf snf  
# application/x-font-speedo  
# application/x-font-sunos-news  
application/x-font-ttf ttf ttc  
application/x-font-type1 pfa pfb pfm afm  
# application/x-font-vfont  
application/x-freearc arc  
application/x-futuresplash spl  
application/x-gca-compressed gca  
application/x-glulx ulx  
application/x-gnumeric gnumeric  
application/x-gramps-xml gramps  
application/x-gtar gtar  
# application/x-gzip



application/x-hdf hdf  
application/x-install-instructions install  
application/x-iso9660-image iso  
application/x-java-jnlp-file jnlp  
application/x-latex latex  
application/x-lzh-compressed lzh lha  
application/x-mie mie  
application/x-mobipocket-ebook prc  
mobi  
application/x-ms-application application  
application/x-ms-shortcut lnk  
application/x-ms-wmd wmd  
application/x-ms-wmz wmz  
application/x-ms-xbap xbap  
application/x-msaccess mdb  
application/x-msbinder obd  
application/x-mscardfile crd  
application/x-msclip clp  
application/x-msdownload exe dll com bat msi  
application/x-msmediaview mvb m13 m14  
application/x-msmetafile wmf wmz emf emz  
application/x-msmoney mny  
application/x-mspublisher pub  
application/x-msschedule scd  
application/x-msterial trm  
application/x-mswrite wri  
application/x-netcdf nc cdf  
application/x-nzb nzb  
application/x-pkcs12 p12 pfx  
application/x-pkcs7-certificates p7b spc  
application/x-pkcs7-certreqresp p7r  
application/x-rar-compressed rar  
application/x-research-info-systems ris  
application/x-sh sh  
application/x-shar shar  
application/x-shockwave-flash swf  
application/x-silverlight-app xap  
application/x-sql sql  
application/x-stuffit sit  
application/x-stuffitx sitx  
application/x-subrip srt  
application/x-sv4cpio sv4cpio  
application/x-sv4crc sv4crc  
application/x-t3vm-image t3  
application/x-tads gam  
application/x-tar tar  
application/x-tcl tcl  
application/x-tex tex



application/x-tex-tfm tfm  
application/x-texinfo texinfo  
texi  
application/x-tgif obj  
application/x-ustar ustar  
application/x-wais-source src  
# application/x-www-form-urlencoded  
application/x-x509-ca-cert der crt  
application/x-xfig fig  
application/x-xliff+xml xlf  
application/x-xpinstall xpi  
application/x-xz xz  
application/x-zmachine z1 z2 z3 z4 z5 z6 z7 z8  
# application/x400-bp  
# application/xacml+xml  
application/xaml+xml xaml  
# application/xcap-att+xml  
# application/xcap-caps+xml  
application/xcap-diff+xml xdf  
# application/xcap-el+xml  
# application/xcap-error+xml  
# application/xcap-ns+xml  
# application/xcon-conference-info+xml  
# application/xcon-conference-info-diff+xml  
application/xenc+xml xenc  
application/xhtml+xml xhtml  
xht  
# application/xhtml-voice+xml  
application/xml xml xsl  
application/xml-dtd dtd  
# application/xml-external-parsed-entity  
# application/xml-patch+xml  
# application/xmpp+xml  
application/xop+xml xop  
application/xproc+xml xpl  
application/xslt+xml xslt  
application/xspf+xml xspf  
application/xv+xml mxml xhvm xvm xvm  
application/yang yang  
application/yin+xml yin  
application/zip zip  
# application/zlib  
# audio/1d-interleaved-parityfec  
# audio/32kadpcm  
# audio/3gpp  
# audio/3gpp2  
# audio/ac3  
audio/adpcm adp



# audio/amr  
# audio/amr-wb  
# audio/amr-wb+  
# audio/aptx  
# audio/asc  
# audio/atrac-advanced-lossless  
# audio/atrac-x  
# audio/atrac3  
audio/basic    au snd  
# audio/bv16  
# audio/bv32  
# audio/clearmode  
# audio/cn  
# audio/dat12  
# audio/dls  
# audio/dsr-es201108  
# audio/dsr-es202050  
# audio/dsr-es202211  
# audio/dsr-es202212  
# audio/dv  
# audio/dvi4  
# audio/eac3  
# audio/encaprtsp  
# audio/evrc  
# audio/evrc-qcp  
# audio/evrc0  
# audio/evrc1  
#  
audio/evrcb  
# audio/evrcb0  
# audio/evrcb1  
# audio/evrcnw  
# audio/evrcnw0  
# audio/evrcnw1  
# audio/evrcwb  
# audio/evrcwb0  
# audio/evrcwb1  
# audio/evs  
# audio/example  
# audio/fwdred  
# audio/g711-0  
# audio/g719  
# audio/g722  
# audio/g7221  
# audio/g723  
# audio/g726-16  
# audio/g726-24  
# audio/g726-32



# audio/g726-40  
# audio/g728  
# audio/g729  
# audio/g7291  
# audio/g729d  
# audio/g729e  
# audio/gsm  
# audio/gsm-efr  
# audio/gsm-hr-08  
# audio/ilbc  
# audio/ip-mr\_v2.5  
# audio/isac  
# audio/l16  
# audio/l20  
# audio/l24  
# audio/l8  
# audio/lpc  
audio/midi    mid midi kar rmi  
# audio/mobile-xmf  
audio/mp4    m4a mp4a  
# audio/mp4a-latm  
# audio/mpa  
# audio/mpa-robust  
audio/mpeg    mpga mp2 mp2a mp3 m2a m3a  
# audio/mpeg4-generic  
# audio/musepack  
audio/ogg    oga ogg spx  
# audio/opus  
# audio/parityfec  
# audio/pcma  
# audio/pcma-wb  
# audio/pcmu  
# audio/pcmu-wb  
# audio/prs.sid  
# audio/qcelp  
# audio/raptorfec  
# audio/red  
# audio/rtp-enc-aescm128  
# audio/rtp-midi  
# audio/rtploopback  
# audio/rtx  
audio/s3m    s3m  
audio/silk    sil  
#  
audio/smv  
# audio/smv-qcp  
# audio/smv0  
# audio/sp-midi



```

# audio/speex
# audio/t140c
# audio/t38
# audio/telephone-event
# audio/tone
# audio/uemclip
# audio/ulpfec
# audio/vdvi
# audio/vmr-wb
# audio/vnd.3gpp.iufp
# audio/vnd.4sb
# audio/vnd.audiokoz
# audio/vnd.celp
# audio/vnd.cisco.nse
# audio/vnd.cmles.radio-events
# audio/vnd.cns.anp1
# audio/vnd.cns.infl
audio/vnd.dece.audio    uva uvva
audio/vnd.digital-winds  eol
# audio/vnd.dlna.adts
# audio/vnd.dolby.heaac.1
# audio/vnd.dolby.heaac.2
# audio/vnd.dolby.mlp
# audio/vnd.dolby.mps
# audio/vnd.dolby.pl2
# audio/vnd.dolby.pl2x
# audio/vnd.dolby.pl2z
# audio/vnd.dolby.pulse.1
audio/vnd.dra    dra
audio/vnd.dts    dts
audio/vnd.dts.hd  dtshd
# audio/vnd.dvb.file
# audio/vnd.everad.plj
# audio/vnd.hns.audio
audio/vnd.lucent.voice  lvp
audio/vnd.ms-playready.media.pya  pya
# audio/vnd.nokia.mobile-xmf
# audio/vnd.nortel.vbk
audio/vnd.nuera.ecelp4800  ecelp4800
audio/vnd.nuera.ecelp7470  ecelp7470
audio/vnd.nuera.ecelp9600  ecelp9600
#
audio/vnd.octel.sbc
# audio/vnd.qcelp
# audio/vnd.rhetorex.32kadpcm
audio/vnd.rip    rip
# audio/vnd.sealedmedia.softseal.mpeg
# audio/vnd.vmx.cvsd

```



# audio/vorbis  
# audio/vorbis-config  
audio/webm weba  
audio/x-aac aac  
audio/x-aiff aif aiff aifc  
audio/x-caf caf  
audio/x-flac flac  
audio/x-matroska mka  
audio/x-mpegurl m3u  
audio/x-ms-wax wax  
audio/x-ms-wma wma  
audio/x-pn-realaudio ram ra  
audio/x-pn-realaudio-plugin rmp  
# audio/x-tta  
audio/x-wav wav  
audio/xm xm  
chemical/x-cdx cdx  
chemical/x-cif cif  
chemical/x-cmdf cmdf  
chemical/x-cml cml  
chemical/x-csml csml  
# chemical/x-pdb  
chemical/x-xyz xyz  
image/bmp bmp  
image/cgm cgm  
# image/dicom-rle  
# image/emf  
# image/example  
# image/fits  
image/g3fax g3  
image/gif gif  
image/ief ief  
# image/jls  
# image/jp2  
image/jpeg jpeg jpg jpe  
# image/jpm  
# image/jpx  
image/ktx ktx  
# image/naplps  
image/png png  
image/prs.btif btif  
#  
image/prs.pti  
# image/pwg-raster  
image/sgi sgi  
image/svg+xml svg svgz  
# image/t38  
image/tiff tiff tif



# image/tiff-fx  
image/vnd.adobe.photoshop psd  
# image/vnd.airzip.accelerator.azv  
# image/vnd.cns.inf2  
image/vnd.dece.graphic uvi uvvi uvg uvvg  
image/vnd.djvu djvu djv  
image/vnd.dvb.subtitle sub  
image/vnd.dwg dwg  
image/vnd.dxf dxf  
image/vnd.fastbidsheet fbs  
image/vnd.fpx fpx  
image/vnd.fst fst  
image/vnd.fujixerox.edmics-mmr mmr  
image/vnd.fujixerox.edmics-rlc rlc  
# image/vnd.globalgraphics.pgb  
# image/vnd.microsoft.icon  
# image/vnd.mix  
# image/vnd.mozilla.apng  
image/vnd.ms-modi mdi  
image/vnd.ms-photo wdp  
image/vnd.net-fpx npx  
# image/vnd.radiance  
# image/vnd.sealed.png  
# image/vnd.sealedmedia.softseal.gif  
# image/vnd.sealedmedia.softseal.jpg  
# image/vnd.svf  
# image/vnd.tencent.tap  
# image/vnd.valve.source.texture  
image/vnd.wap.wbmp wbmp  
image/vnd.xiff xif  
# image/vnd.zbrush.pcx  
image/webp webp  
# image/wmf  
image/x-3ds 3ds  
image/x-cmu-raster ras  
image/x-cmx cmx  
image/x-freehand fh  
fhc fh4 fh5 fh7  
image/x-icon ico  
image/x-mrsid-image sid  
image/x-pcx pcx  
image/x-pict pic pct  
image/x-portable-anymap pnm  
image/x-portable-bitmap pbm  
image/x-portable-graymap pgm  
image/x-portable-pixmap ppm  
image/x-rgb rgb  
image/x-tga tga



```

image/x-xbitmap    xbm
image/x-xpixmap    xpm
image/x-xwindowdump xwd
# message/cpim
# message/delivery-status
# message/disposition-notification
# message/example
# message/external-body
# message/feedback-report
# message/global
# message/global-delivery-status
# message/global-disposition-notification
# message/global-headers
# message/http
# message/imdn+xml
# message/news
# message/partial
message/rfc822    eml mime
# message/s-http
# message/sip
# message/sipfrag
# message/tracking-status
# message/vnd.si.simp
# message/vnd.wfa.wsc
# model/example
# model/gltf+json
model/iges    igs iges
model/mesh    msh mesh silo
model/vnd.collada+xml    dae
model/vnd.dwf    dwf
#
    model/vnd.flatland.3dml
model/vnd.gdl    gdl
# model/vnd.gs-gdl
# model/vnd.gs.gdl
model/vnd.gtw    gtw
# model/vnd.moml+xml
model/vnd.mts    mts
# model/vnd.opengex
# model/vnd.parasolid.transmit.binary
# model/vnd.parasolid.transmit.text
# model/vnd.rosette.annotated-data-model
# model/vnd.valve.source.compiled-map
model/vnd.vtu    vtu
model/vrml    wrl vrml
model/x3d+binary    x3db x3dbz
# model/x3d+fastinfoset
model/x3d+vrml    x3dv x3dvz

```



```

model/x3d+xml    x3d x3dz
# model/x3d-vrml
# multipart/alternative
# multipart/appledouble
# multipart/byteranges
# multipart/digest
# multipart/encrypted
# multipart/example
# multipart/form-data
# multipart/header-set
# multipart/mixed
# multipart/parallel
# multipart/related
# multipart/report
# multipart/signed
# multipart/voice-message
# multipart/x-mixed-replace
# text/1d-interleaved-parityfec
text/cache-manifest appcache
text/calendar    ics ifb
text/css         css
text/csv         csv
# text/csv-schema
#
text/directory
# text/dns
# text/ecmascript
# text/encaprtpt
# text/enriched
# text/example
# text/fwdred
# text/grammar-ref-list
text/html        html htm
# text/javascript
# text/jcr-cnd
# text/markdown
# text/mizar
text/n3          n3
# text/parameters
# text/parityfec
text/plain       txt text conf def list log in
# text/provenance-notation
# text/prs.fallenstein.rst
text/prs.lines.tag dsc
# text/prs.prop.logic
# text/raptorfec
# text/red
# text/rfc822-headers

```



text/richtext rtx  
# text/rtf  
# text/rtp-enc-aescm128  
# text/rtploopback  
# text/rtx  
text/sgml sgml sgm  
# text/t140  
text/tab-separated-values tsv  
text/troff t tr roff man me ms  
text/turtle ttl  
# text/ulpfec  
text/uri-list uri uris urls  
text/vcard vcard  
# text/vnd.a  
# text/vnd.abc  
text/vnd.curl curl  
text/vnd.curl.dcurl dcurl  
text/vnd.curl.mcurl mcurl  
text/vnd.curl.scurl scurl  
# text/vnd.debian.copyright  
# text/vnd.dmclientscript  
text/vnd.dvb.subtitle sub  
# text/vnd.esmertec.theme-descriptor  
text/vnd.fly fly  
text/vnd.fmi.flexstor flx  
text/vnd.graphviz gv  
text/vnd.in3d.3dml 3dml  
text/vnd.in3d.spot spot  
#  
text/vnd.iptc.newsml  
# text/vnd.iptc.nitf  
# text/vnd.latex-z  
# text/vnd.motorola.reflex  
# text/vnd.ms-mediapackage  
# text/vnd.net2phone.commcenter.command  
# text/vnd.radisys.msml-basic-layout  
# text/vnd.si.uricatalogue  
text/vnd.sun.j2me.app-descriptor jad  
# text/vnd.trolltech.linguist  
# text/vnd.wap.si  
# text/vnd.wap.sl  
text/vnd.wap.wml wml  
text/vnd.wap.wmlscript wmls  
text/x-asm s asm  
text/x-c c cc cxx cpp h hh dic  
text/x-fortran f for f77 f90  
text/x-java-source java  
text/x-nfo nfo



text/x-opml opml  
text/x-pascal p pas  
text/x-setext etx  
text/x-sfv sfv  
text/x-uuencode uu  
text/x-vcalendar vcs  
text/x-vcard vcf  
# text/xml  
# text/xml-external-parsed-entity  
# video/1d-interleaved-parityfec  
video/3gpp 3gp  
# video/3gpp-tt  
video/3gpp2 3g2  
# video/bmpeg  
# video/bt656  
# video/celb  
# video/dv  
# video/encaprtsp  
#  
video/example  
video/h261 h261  
video/h263 h263  
# video/h263-1998  
# video/h263-2000  
video/h264 h264  
# video/h264-rcdo  
# video/h264-svc  
# video/h265  
# video/iso.segment  
video/jpeg jpgv  
# video/jpeg2000  
video/jpm jpm jpgm  
video/mj2 mj2 mjp2  
# video/mp1s  
# video/mp2p  
# video/mp2t  
video/mp4 mp4 mp4v mpg4  
# video/mp4v-es  
video/mpeg mpeg mpg mpe m1v m2v  
# video/mpeg4-generic  
# video/mpv  
# video/nv  
video/ogg ogv  
# video/parityfec  
# video/pointer  
video/quicktime qt mov  
# video/raptorfec  
# video/raw



```

# video/rtp-enc-aescm128
# video/rtploopback
# video/rtx
# video/smp292m
# video/ulpfec
# video/vc1
# video/vnd.cctv
video/vnd.dece.hd    uvh uvvh
video/vnd.dece.mobile  uvm uvvm
# video/vnd.dece.mp4
video/vnd.dece.pd    uvp uvvp
video/vnd.dece.sd    uvs uvvs
video/vnd.dece.video  uvv uvvv
# video/vnd.directv.mpeg
# video/vnd.directv.mpeg-tts
# video/vnd.dlna.mpeg-tts
video/vnd.dvb.file   dvb
video/vnd.fvt        fvt
# video/vnd.hns.video
# video/vnd.iptvforum.1dparityfec-1010
#
video/vnd.iptvforum.1dparityfec-2005
# video/vnd.iptvforum.2dparityfec-1010
# video/vnd.iptvforum.2dparityfec-2005
# video/vnd.iptvforum.ttsavc
# video/vnd.iptvforum.ttsmpeg2
# video/vnd.motorola.video
# video/vnd.motorola.videop
video/vnd.mpegurl    mxu m4u
video/vnd.ms-playready.media.pyv pyv
# video/vnd.nokia.interleaved-multimedia
# video/vnd.nokia.videovoip
# video/vnd.objectvideo
# video/vnd.radgamettools.bink
# video/vnd.radgamettools.smacker
# video/vnd.sealed.mpeg1
# video/vnd.sealed.mpeg4
# video/vnd.sealed.swf
# video/vnd.sealedmedia.softseal.mov
video/vnd.uvu.mp4    uvu uvvu
video/vnd.vivo       viv
# video/vp8
video/webm           webm
video/x-f4v          f4v
video/x-fli          fli
video/x-flv          flv
video/x-m4v          m4v
video/x-matroska     mkv mk3d mks

```



video/x-mng mng  
video/x-ms-asf asf asx  
video/x-ms-vob vob  
video/x-ms-wm wm  
video/x-ms-wmv wmv  
video/x-ms-wmx wmx  
video/x-ms-wvx wvx  
video/x-msvideo avi  
video/x-sgi-movie movie  
video/x-smv smv  
x-conference/x-cooltalk ice

Found

in path(s):

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/http/mime.types

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\*/

Found in path(s):

\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java

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Found in path(s):

```
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/multipart/MultipartResolver.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/HttpMessage.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/util/HttpSessionMutexListener.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/HttpMessageNotWritableException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/HttpMessageConversionException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/filter/CommonsRequestLoggingFilter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/filter/RequestContextFilter.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/annotation/RequestMethod.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/server/WebFilter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/RequestContextListener.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/annotation/SessionAttributes.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/server/WebFilterChain.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java
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Found in path(s):

```

* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/ServletContextResourceLoader.java
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Found in path(s):

```

* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/annotation/Mapping.java
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Found in path(s):

```

* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/server/PathContainer.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/util/HtmlUtils.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/ServerCodecConfigurer.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/json/Jackson2SmileEncoder.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/xml/XmlEventDecoder.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/ClientCodecConfigurer.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/FormHttpMessageReader.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/cors/reactive/CorsWebFilter.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/xml/SourceHttpMessageConverter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/client/HttpClientErrorException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/async/DeferredResult.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/ClientHttpRequestInitializer.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/MultipartBodyBuilder.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/ResourceHttpMessageWriter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/reactive/ClientHttpResponse.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/server/reactive/AbstractServerHttpRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/annotation/RequestParamMethodArgumentResolver.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/support/HttpAccessor.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/CacheControl.java

```



```

* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/GenericWebApplicationContext.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/client/RestClientResponseException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/SimpleClientHttpResponse.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/server/reactive/AbstractListenerReadPublisher.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/ResourceHttpMessageReader.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/filter/reactive/ForwardedHeaderFilter.java
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/util/pattern/PathPatternRouteMatcher.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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jar/org/springframework/http/codec/FormHttpMessageWriter.java

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\* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/client/MessageBodyClientHttpResponseWrapper.java  
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/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/codec/xml/Jaxb2XmlDecoder.java
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*/
/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method
does not automatically create a session. See { @link WebSession }
 * for more details.
 */

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Found in path(s):

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jar/org/springframework/web/server/ServerWebExchange.java
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 */

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Found in path(s):

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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/HttpMediaTypeException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/server/ServerHttpResponse.java
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- \* limitations under the License.
- \*/

Found in path(s):

- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/annotation/RestController.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/ServletRequestDataBinder.java
- \*
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- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/MethodArgumentNotValidException.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java
- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/support/ServletContextAttributeFactoryBean.java
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- \* /opt/cola/permits/1136334186\_1613744732.58/0/spring-web-5-2-13-release-sources-jar/org/springframework/web/context/request/AbstractRequestAttributesScope.java



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* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/method/support/UriComponentsContributor.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/SimpleClientHttpRequestFactory.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/HttpRequestHandlerServlet.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/AsyncClientHttpRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/ServletContextParameterFactoryBean.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/RequestAttributes.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/Netty4ClientHttpResponse.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/async/TimeoutCallableProcessingInterceptor.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/StaticWebApplicationContext.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/json/GsonBuilderUtils.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/multipart/MultipartException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/multipart/MaxUploadSizeExceededException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/support/ContextExposingHttpServletRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/context/request/async/DeferredResultProcessingInterceptor.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/client/OkHttp3ClientHttpRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-

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jar/org/springframework/http/client/AbstractAsyncClientHttpRequest.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/bind/EscapedErrors.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/HttpMediaTypeNotSupportedException.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/converter/json/GsonFactoryBean.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/web/multipart/support/ByteArrayMultipartFileEditor.java
* /opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
jar/org/springframework/http/server/ServletServerHttpAsyncRequestControl.java
*
/opt/cola/permits/1136334186_1613744732.58/0/spring-web-5-2-13-release-sources-
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jar/org/springframework/web/bind/support/SessionStatus.java
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*/
/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
* protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via { @link RequestContext#getRequestDataValueProcessor() }.
*
* @author Rossen Stoyanchev
* @since 3.1
*/

```

Found in path(s):

```

* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/condition/HeadersRequestCondition.java

\*

/opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerAdapter.java

\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/function/RouterFunctions.java

\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java

\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/MvcUriComponentsBuilder.java

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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java

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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/function/ServerRequest.java

\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/HandlerExecutionChain.java



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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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*
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestMethodsRequestCondition.java
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jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/support/ServletUriComponentsBuilder.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping.java

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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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jar/org/springframework/web/servlet/mvc/method/RequestMappingInfo.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/function/DefaultEntityResponseBuilder.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/resource/AppCacheManifestTransformer.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/condition/ParamsRequestCondition.java
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/function/RouterFunctionBuilder.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/HttpEntityMethodProcessor.java
*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/function/DefaultServerRequest.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/RedirectView.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/MessageTag.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/function/DefaultServerRequestBuilder.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java
*
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- \*
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- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java
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 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/PathResourceResolver.java  
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 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java  
 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/ServletWrappingController.java  
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 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java  
 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/function/DefaultRenderingResponseBuilder.java  
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 \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/ResourceUrlProviderExposingInterceptor.java  
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-

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jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java

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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java  
\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-  
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/opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-  
jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java  
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jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/form/SelectTag.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/handler/SimpleMappingExceptionResolver.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/ThemeTag.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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*
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jar/org/springframework/web/servlet/tags/form/CheckboxesTag.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.
java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/tags/EscapeBodyTag.java

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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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jar/org/springframework/web/servlet/mvc/method/AbstractHandlerMethodAdapter.java
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java

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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java  
\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/tags/form/AbstractDataBoundFormElementTag.java  
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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java  
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\*/  
/\*\*  
\* XSLT-driven View that allows for response context to be rendered as the



- \* result of an XSLT transformation.
- \*
- \* <p>The XSLT Source object is supplied as a parameter in the model and then
- \* { @link #locateSource detected} during response rendering. Users can either specify
- \* a specific entry in the
- model via the { @link #setSourceKey sourceKey} property or
- \* have Spring locate the Source object. This class also provides basic conversion
- \* of objects into Source implementations. See { @link #getSourceTypes() here}
- \* for more details.
- \*
- \* <p>All model parameters are passed to the XSLT Transformer as parameters.
- \* In addition the user can configure { @link #setOutputProperties output properties}
- \* to be passed to the Transformer.
- \*
- \* @author Rob Harrop
- \* @author Juergen Hoeller
- \* @since 2.0
- \*/

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- jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewResolverMethodReturnValueHandler.j
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
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* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletModelAttributeMethodProcessor.java

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- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/tags/ArgumentAware.java
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- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/tags/HtmlEscapingAwareTag.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/VersionPathStrategy.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/NoHandlerFoundException.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java
- \*
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
- \* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java

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\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java

\* /opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java

\*

/opt/cola/permits/1136334231\_1613744924.94/0/spring-webmvc-5-2-13-release-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java

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```
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jar/org/springframework/web/servlet/mvc/Controller.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/tiles3/SpringLocaleResolver.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerAdapter.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/view/ViewResolverComposite.java
*
/opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /opt/cola/permits/1136334231_1613744924.94/0/spring-webmvc-5-2-13-release-sources-
jar/org/springframework/web/servlet/resource/ResourceTransformer.java
```

## 1.118 byte-buddy 1.10.20

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ASM: a very small and fast Java bytecode manipulation framework

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# 1.119 byte-buddy-agent 1.10.20

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- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/reactive/EnableWebFluxSecurity.java
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- /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/configuration/GlobalAuthenticationConfigurerAdapter.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/provisioning/UserDetailsManagerResourceFactoryBean.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/ImplicitGrantConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/method/configuration/EnableReactiveMethodSecurity.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/method/configuration/ReactiveMethodSecuritySelector.java
- \*
- /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/core/userdetails/UserDetailsMapFactoryBean.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/server/AbstractServerWebExchangeMatcherRegistry.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/server/SecurityWebFiltersOrder.java

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jar/org/springframework/security/config/annotation/web/configurers/ExceptionHandlerConfigurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/ExpressionUrlAuthorizationConfigurer.java
*
/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configuration/EnableWebSecurity.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/ServletApiConfigurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/authentication/AuthenticationManagerBeanDefinitionParser.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/core/userdetails/UserDetailsResourceFactoryBean.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/http/FormLoginBeanDefinitionParser.java
*
/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/method/configuration/MethodSecurityMetadataSourceAdvisorR
egistrar.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/oauth2/client/CommonOAuth2Provider.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/http/CorsBeanDefinitionParser.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/CorsConfigurer.java
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jar/org/springframework/security/config/annotation/web/configurers/X509Configurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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figurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/OAuth2ClientConfigurerUtils.jav
a
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/UrlAuthorizationConfigurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/method/GlobalMethodSecurityBeanDefinitionParser.java
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*
/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecuritySelector.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/configuration/AutowiredBeanFactoryObjectPostProcessor.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/websocket/WebSocketMessageBrokerSecurityBeanDefinitionParser.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfigurerAdapter.java
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/builders/WebSecurity.java
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/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/http/AuthenticationConfigBuilder.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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*
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jar/org/springframework/security/config/web/servlet/CsrfDsl.kt

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/servlet/HttpSecurityDsl.kt  
 \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/servlet/OAuth2ResourceServerDsl.kt  
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 \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/servlet/oauth2/resourceserver/JwtDsl.kt  
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 \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/servlet/ExceptionHandlingDsl.kt  
 \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/web/servlet/AuthorizeRequestsDsl.kt



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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/web/servlet/X509Dsl.kt
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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*
/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/web/servlet/RequiresChannelDsl.kt
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/http/OAuth2ResourceServerBeanDefinitionParser.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/web/servlet/headers/ContentTypeOptionsDsl.kt
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/builders/FilterComparator.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/UserDetailsAwareConfig
urer.java
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/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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nConfigurer.java
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/authentication/ProviderManagerBuilder.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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jar/org/springframework/security/config/annotation/web/configurers/FormLoginConfigurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/PermitAllSupport.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecurityAspectJAutoProxy
Registrar.java

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/opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/ObjectPostProcessor.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/AlreadyBuiltException.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/RequestCacheConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/PortMapperConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/provisioning/UserDetailsManagerConfigurer.java

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/builders/AuthenticationManagerBuilder.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/DaoAuthenticationConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configuration/AutowiredWebSecurityConfigurersIgnoreParents.java

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/opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/UserDetailsServiceConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configuration/SpringWebMvcImportSelector.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/WebSecurityConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/JeeConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AnonymousConfigurer.java

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/opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractInterceptUrlConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractHttpConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/DefaultLoginPageConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/ChannelSecurityConfigurer.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-



jar/org/springframework/security/config/annotation/authentication/configurers/provisioning/InMemoryUserDetails  
ManagerConfigurer.java

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/opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-

jar/org/springframework/security/config/annotation/web/configurers/AbstractConfigAttributeRequestMatcherRegist  
ry.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-

jar/org/springframework/security/config/annotation/SecurityBuilder.java

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jar/org/springframework/security/config/http/WebConfigUtils.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-

jar/org/springframework/security/config/method/MethodConfigUtils.java

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/http/HandlerMappingIntrospectorFactoryBean.java

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/rsocket/RSocketSecurityConfiguration.java

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/opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/rsocket/RSocketSecurity.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/rsocket/SecuritySocketAcceptorInterceptorConfiguration.java

\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/rsocket/EnableRSocketSecurity.java

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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/http/RememberMeBeanDefinitionParser.java  
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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/authentication/package-info.java  
\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/http/PortMappingsBeanDefinitionParser.java  
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\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/authentication/AbstractUserDetailsServiceBeanDefinitionParser.java  
\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/http/ChannelAttributeFactory.java  
\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/messaging/MessageSecurityMetadataSourceRegistry.java  
\* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/method/MethodSecurityMetadataSourceBeanDefinitionParser.java  
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jar/org/springframework/security/config/BeanIds.java
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/method/package-info.java
*
/opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/ldap/package-info.java
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/http/FilterChainMapBeanDefinitionDecorator.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/package-info.java
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- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/method/configuration/ReactiveMethodSecurityConfiguration.java
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- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/reactive/ServerHttpSecurityConfiguration.java
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- /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/LogoutConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configuration/OAuth2ClientConfiguration.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/authentication/configuration/InitializeUserDetailsBeanManagerConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configuration/OAuth2ImportSelector.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/OAuth2LoginConfigurer.java
- \*
- /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/HttpBasicConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/servlet/configuration/WebMvcSecurityConfiguration.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/openid/OpenIDLoginConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/HeadersConfigurer.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configurers/saml2/Saml2LoginConfigurer.java
- \*
- /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfiguration.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-jar/org/springframework/security/config/http/LogoutBeanDefinitionParser.java
- \* /opt/cola/permits/1137588494\_1614103780.74/0/spring-security-config-5-3-8-release-sources-



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jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecurityConfiguration.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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rer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
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anManagerConfigurer.java
* /opt/cola/permits/1137588494_1614103780.74/0/spring-security-config-5-3-8-release-sources-
jar/org/springframework/security/config/annotation/web/configurers/CsrfConfigurer.java

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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/PortResolver.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/DefaultSavedRequest.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/AuthenticationEntryPoint.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/DefaultWebInvocationPrivilegeEvaluator.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/AbstractAuthenticationProcessingFilter.java
*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserGrantedAuthority.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/www/DigestAuthenticationEntryPoint.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/logout/SecurityContextLogoutHandler.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/FastDateFormat.java
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- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/logout/LogoutWebFilter.java
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- /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/util/matcher/MediaTypeServerWebExchangeMatcher.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/header/StrictTransportSecurityServerHttpHeadersWriter.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/rememberme/AbstractRememberMeServices.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authorization/AuthorizationContext.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/savedrequest/WebSessionServerRequestCache.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/logout/RedirectServerLogoutSuccessHandler.java
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- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/ServerAuthenticationFailureHandler.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/util/matcher/ServerWebExchangeMatcherEntry.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/logout/ServerLogoutHandler.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/HttpBasicServerAuthenticationEntryPoint.java
- \*
- /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/util/matcher/ServerWebExchangeMatcher.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/ServerAuthenticationSuccessHandler.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/ServerAuthenticationEntryPointFailureHandler.java
- \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-



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jar/org/springframework/security/web/server/authentication/WebFilterChainServerAuthenticationSuccessHandler.java
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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jar/org/springframework/security/web/server/context/ServerSecurityContextRepository.java

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\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/WebFilterExchange.java  
 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/DelegatingServerAuthenticationEntryPoint.java  
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 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/header/XFrameOptionsServerHttpHeadersWriter.java  
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 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/csrf/WebSessionServerCsrfTokenRepository.java  
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 jar/org/springframework/security/web/access/expression/DelegatingEvaluationContext.java  
 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
 jar/org/springframework/security/web/csrf/LazyCsrfTokenRepository.java

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 /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
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 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
 jar/org/springframework/security/web/csrf/CookieCsrfTokenRepository.java

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 /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
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 \* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
 jar/org/springframework/security/web/access/evaluation/EvaluationContextPostProcessor.java



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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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*
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/matcher/ELRequestMatcher.java
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jar/org/springframework/security/web/server/jackson2/WebServerJackson2Module.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
jar/org/springframework/security/web/jackson2/PreAuthenticatedAuthenticationTokenDeserializer.java  
\*  
/opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-  
jar/org/springframework/security/web/server/jackson2/DefaultCsrfServerTokenMixin.java  
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jar/org/springframework/security/web/util/matcher/ELRequestMatcherContext.java  
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jar/org/springframework/security/web/csrf/CsrfLogoutHandler.java



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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/DelegatingRequestMatcherHeaderWriter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/bind/annotation/AuthenticationPrincipal.java
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/session/AbstractSessionFixationProtectionStrategy.java
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jar/org/springframework/security/web/util/matcher/AnyRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/XContentTypeOptionsHeaderWriter.java

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\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/servlet/support/csrf/CsrfRequestDataValueProcessor.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/session/SessionFixationProtectionStrategy.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/bind/support/AuthenticationPrincipalArgumentResolver.java  
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\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/header/writers/CacheControlHeadersWriter.java  
\*  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/header/XXssProtectionServerHttpHeadersWriter.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/ui/DefaultLogoutPageGeneratingFilter.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/logout/HttpStatusReturningServerLogoutSuccessHandler.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/header/ContentSecurityPolicyServerHttpHeadersWriter.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/server/authentication/ServerX509AuthenticationConverter.java  
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\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/access/RequestMatcherDelegatingAccessDeniedHandler.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/SimpleUrlAuthenticationFailureHandler.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/http/SecurityHeaders.java



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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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jar/org/springframework/security/web/authentication/preauth/AbstractPreAuthenticatedProcessingFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/reactive/result/method/annotation/AuthenticationPrincipalArgumentResolver.
java
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jar/org/springframework/security/web/server/DefaultServerRedirectStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/server/MatcherSecurityWebFilterChain.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/ExceptionMappingAuthenticationFailureHandler.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/server/header/StaticServerHttpHeadersWriter.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/server/util/matcher/NegatedServerWebExchangeMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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jar/org/springframework/security/web/authentication/www/BasicAuthenticationConverter.java
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/matcher/AntPathRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/AbstractAuthenticationTargetUrlRequestHandler.java
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Found in path(s):

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/CookieDeserializer.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/DefaultCsrfTokenMixin.java  
\*  
/opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/WebAuthenticationDetailsMixin.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/WebJackson2Module.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/CookieMixin.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/session/SessionInformationExpiredStrategy.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/SavedCookieMixin.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/DefaultSavedRequestMixin.java  
\*  
/opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/PreAuthenticatedAuthenticationTokenMixin.java  
\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/jackson2/ServletJackson2Module.java  
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Found in path(s):

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-



jar/org/springframework/security/web/authentication/www/DigestAuthenticationFilter.java

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Found in path(s):

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/session/SessionManagementFilter.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/access/expression/WebExpressionConfigAttribute.java

\*

/opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/DefaultSecurityFilterChain.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/util/TextEscapeUtils.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationProvider.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/logout/SimpleUrlLogoutSuccessHandler.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/util/RedirectUrlBuilder.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/util/ThrowableAnalyzer.java

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/opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/firewall/FirewalledRequest.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedProcessingFilter.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/session/SimpleRedirectSessionInformationExpiredStrategy.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-jar/org/springframework/security/web/authentication/logout/package-info.java

\* /opt/cola/permits/1137588484\_1614103775.72/0/spring-security-web-5-3-8-release-sources-



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jar/org/springframework/security/web/servletapi/HttpServletRequestFactory.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/context/request/async/WebAsyncManagerIntegrationFilter.java
*
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jar/org/springframework/security/web/authentication/rememberme/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/context/SecurityContextPersistenceFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/WebXmlMappableAttributesRetriever.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/www/DigestAuthUtils.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/Http403ForbiddenEntryPoint.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/SavedCookie.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/matcher/NegatedRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/channel/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/channel/AbstractRetryEntryPoint.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/frameoptions/AbstractRequestParameterAllowFromStrategy.java
va
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/AuthenticationSuccessHandler.java
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/jaasapi/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/context/HttpRequestResponseHolder.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/RequestAttributeAuthenticationFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/firewall/HttpFirewall.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/matcher/AndRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/package-info.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/rememberme/InvalidCookieException.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/package-info.java

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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/expression/WebExpressionVoter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/session/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/package-info.java
*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/RequestCacheAwareFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/AuthenticationFailureHandler.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/ui/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/J2eeBasedPreAuthenticatedWebAuthenticationD
etailsSource.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/x509/SubjectDnX509PrincipalExtractor.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/intercept/package-info.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/RedirectStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/firewall/RequestWrapper.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/OnCommittedResponseWrapper.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/access/expression/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/firewall/DefaultHttpFirewall.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/rememberme/CookieTheftException.java
*

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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesWebAuthenticatio
nDetails.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/logout/LogoutSuccessHandler.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/matcher/OrRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesUserDetailsServic
e.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/rememberme/InMemoryTokenRepositoryImpl.java
*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/x509/X509AuthenticationFilter.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/SimpleUrlAuthenticationSuccessHandler.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/rememberme/PersistentRememberMeToken.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/debug/Logger.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/logout/DelegatingLogoutSuccessHandler.java
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jar/org/springframework/security/web/util/matcher/RegexRequestMatcher.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserAuthorityChanger.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedWebAuthentic
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationToken.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/DefaultWASUsernameAndGroupsExtracto
r.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/logout/CompositeLogoutHandler.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedCredentialsNotFoundException.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/session/SimpleRedirectInvalidSessionStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/savedrequest/HttpSessionRequestCache.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/context/SecurityContextRepository.java
*
/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/session/RegisterSessionAuthenticationStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-

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jar/org/springframework/security/web/package-info.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/util/ThrowableCauseExtractor.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/jackson2/package-info.java
*
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/SecurityFilterChain.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/frameoptions/AllowFromStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/context/HttpSessionSecurityContextRepository.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/frameoptions/WhiteListedAllowFromStrategy.java
* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/package-info.java
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/opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
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* /opt/cola/permits/1137588484_1614103775.72/0/spring-security-web-5-3-8-release-sources-
jar/org/springframework/security/web/header/writers/frameoptions/RegExpAllowFromStrategy.java
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
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ManagerConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
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- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/web/server/ServerSecurityMarker.kt
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/http/OAuth2ResourceServerBeanDefinitionParser.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/authentication/configurers/ldap/LdapAuthenticationProviderConfigurer.java
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- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfiguration.java
- \*
- /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/web/server/ServerReferrerPolicyDsl.kt
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/web/server/ServerCorsDsl.kt



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jar/org/springframework/security/config/annotation/web/configuration/WebSecurityCustomizer.java
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/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/headers/HttpStrictTransportSecurityDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerHttpBasicDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerLogoutDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/ldap/LdapServerBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-

```



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jar/org/springframework/security/config/web/servlet/oauth2/login/TokenEndpointDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerOAuth2LoginDsl.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/HttpBasicDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/LogoutDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/CsrfDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerExceptionHandlerDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/RequestCacheDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/builders/WebSecurity.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/oauth2/client/CommonOAuth2Provider.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/session/SessionConcurrencyDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/HeadersDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/oauth2/login/AuthorizationEndpointDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/CsrfBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerX509Dsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/oauth2/login/RedirectionEndpointDsl.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerOAuth2ResourceServerDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerCacheControlDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/OAuth2ClientConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/OAuth2ClientDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerJwtDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerOpaqueTokenDsl.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/oauth2/login/UserInfoEndpointDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-

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jar/org/springframework/security/config/web/server/ServerXssProtectionDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/OAuth2ResourceServerDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerHttpSecurityDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/AuthorizeRequestsDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/headers/ContentTypeOptionsDsl.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/saml2/Saml2LoginConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/oauth2/server/resource/OAuth2ResourceServer
Configurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/RequiresChannelDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/oauth2/resourceserver/OAuth2ResourceServerSecurityMarker.
kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/AbstractRequestMatcherDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/session/SessionSecurityMarker.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/OAuth2LoginDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/AuthenticationConfigBuilder.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerAnonymousDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/OAuth2ClientWebMvcSecurityPostProcessor.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/headers/HttpPublicKeyPinningDsl.kt
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/server/ServerHttpsRedirectDsl.kt
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/web/servlet/HttpSecurityDsl.kt
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/HandlerMappingIntrospectorFactoryBean.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/GrantedAuthorityDefaultsParserUtils.java
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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/AuthenticationManagerBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/ExceptionHandlerConfigurer.java
*
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/SecurityContextConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/UrlAuthorizationConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecuritySelector.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/configuration/AutowiredBeanFactoryObjectPostProcessor.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-

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jar/org/springframework/security/config/http/CorsBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/X509Configurer.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/method/GlobalMethodSecurityBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/ServletApiConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/OAuth2ClientConfigurerUtils.java
a
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/FormLoginBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/CorsConfigurer.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/AuthenticationManagerFactoryBean.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/websocket/WebSocketMessageBrokerSecurityBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfigurerAdapter.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/ExpressionUrlAuthorizationConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/core/userdetails/UserDetailsResourceFactoryBean.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/method/configuration/MethodSecurityMetadataSourceAdvisorR
egistrar.java

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\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/web/builders/HttpSecurity.java

\*

/opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractAuthenticationFilterConfigurer.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/reactive/WebFluxSecurityConfiguration.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/method/configuration/ReactiveMethodSecurityConfiguration.java

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\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/configurers/SessionManagementConfigurer.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecurityConfiguration.java

\*

/opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/AbstractRequestMatcherRegistry.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/configurers/HeadersConfigurer.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/method/configuration/Jsr250MetadataSourceConfiguration.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/configuration/WebMvcSecurityConfiguration.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/authentication/configuration/AuthenticationConfiguration.java



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* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/authentication/configuration/InitializeAuthenticationProviderBe
anManagerConfigurer.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/configuration/ObjectPostProcessorConfiguration.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/openid/OpenIDLoginConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/servlet/configuration/WebMvcSecurityConfiguration.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/authentication/configuration/InitializeUserDetailsBeanManager
Configurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/socket/AbstractSecurityWebSocketMessageBrokerConfigu
rer.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/LogoutBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/CsrfConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/HttpBasicConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configurers/LogoutConfigurer.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/configuration/OAuth2ImportSelector.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/HeadersBeanDefinitionParser.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/reactive/ServerHttpSecurityConfiguration.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/reactive/ReactiveOAuth2ClientImportSelector.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/Customizer.java
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- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/web/server/SecurityWebFiltersOrder.java
- \*
- /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/provisioning/UserDetailsManagerResourceFactoryBean.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/web/server/AbstractServerWebExchangeMatcherRegistry.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/method/configuration/ReactiveMethodSecuritySelector.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/authentication/configuration/GlobalAuthenticationConfigurerAdapter.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/method/configuration/EnableReactiveMethodSecurity.java
- \*
- /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/core/userdetails/UserDetailsMapFactoryBean.java
- \* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-jar/org/springframework/security/config/annotation/web/reactive/EnableWebFluxSecurity.java

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Found in path(s):

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/annotation/web/configurers/RememberMeConfigurer.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/http/RememberMeBeanDefinitionParser.java

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Found in path(s):

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/ldap/ContextSourceSettingPostProcessor.java

\* /opt/cola/permits/1137588477\_1614398465.92/0/spring-security-config-5-4-1-sources-

jar/org/springframework/security/config/method/package-info.java

\*



```

/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/FilterChainBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/SessionCreationPolicy.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/UserDetailsServiceFactoryBean.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/BeanIds.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/web/messaging/MessageSecurityMetadataSourceRegistry.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/AbstractUserDetailsServiceBeanDefinitionParser.java
*

/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/core/GrantedAuthorityDefaults.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/FilterChainMapBeanDefinitionDecorator.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/package-info.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/PasswordEncoderParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/HttpFirewallBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/DefaultFilterChainValidator.java
*

/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/method/MethodSecurityMetadataSourceBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/DebugBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/ldap/LdapUserServiceBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/ChannelAttributeFactory.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/ldap/LdapProviderBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/ldap/package-info.java
*

/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/AuthenticationProviderBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/UserServiceBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/MatcherType.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/package-info.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-

```



```

jar/org/springframework/security/config/http/FilterInvocationSecurityMetadataSourceParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/PortMappingsBeanDefinitionParser.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/method/InterceptMethodsBeanDefinitionDecorator.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/method/ProtectPointcutPostProcessor.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/http/package-info.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/authentication/JdbcUserServiceBeanDefinitionParser.java
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```

* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/rsocket/RSocketSecurityConfiguration.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/rsocket/EnableRSocketSecurity.java
*
/opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/rsocket/PayloadInterceptorOrder.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/rsocket/RSocketSecurity.java
* /opt/cola/permits/1137588477_1614398465.92/0/spring-security-config-5-4-1-sources-
jar/org/springframework/security/config/annotation/rsocket/SecuritySocketAcceptorInterceptorConfiguration.java

```

## 1.123 tomcat 9.0.43



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- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
- web-fragment\_3\_1.xsd
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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee\_5.xsd
- javaee\_web\_services\_1\_2.xsd
- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd



- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
- web-fragment\_3\_1.xsd
- javaee\_8.xsd
- web-app\_4\_0.xsd
- web-common\_4\_0.xsd
- web-fragment\_4\_0.xsd

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- javaee\_web\_services\_1\_3.xsd
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# 1.125 annotation-indexer 2.2.3.Final

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Manifest-Version: 1.0  
Automatic-Module-Name: org.jboss.jandex  
Bnd-LastModified: 1584743177288  
Build-Jdk: 1.8.0\_131  
Build-Timestamp: Fri, 20 Mar 2020 17:26:11 -0500  
Built-By: jason  
Bundle-Description: Parent POM for JBoss projects. Provides default project build configuration.  
Bundle-DocURL: <http://www.jboss.org>  
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>  
Bundle-ManifestVersion: 2  
Bundle-Name: Java Annotation Indexer  
Bundle-SymbolicName: org.jboss.jandex  
Bundle-Vendor: JBoss by Red Hat  
Bundle-Version: 2.1.3.Final  
Created-By: Apache Maven Bundle Plugin  
Export-Package: org.jboss.jandex;version="2.1.3.Final"  
Implementation-Title: Java Annotation Indexer  
Implementation-URL: <http://www.jboss.org/jandex>  
Implementation-Vendor: JBoss by Red Hat  
Implementation-Vendor-Id: org.jboss  
Implementation-Version: 2.1.3.Final  
Import-Package: org.apache.tools.ant;resolution:=optional,org.apache.tools.ant.types;resolution:=optional  
Java-Vendor: Oracle Corporation  
Java-Version: 1.8.0\_131  
Main-Class: org.jboss.jandex.Main  
Os-Arch: x86\_64  
Os-Name: Mac OS X  
Os-Version: 10.15.1  
Scm-Connection: scm:git:github.com:jboss/jboss-parent-pom.git/jandex  
Scm-Revision: e861dd3d9c7811e94d91e1938605cc09a0cd94c8



Scm-Url: <http://github.com/jboss/jboss-parent-pom/jandex>

Specification-Title: Java Annotation Indexer

Specification-Vendor: JBoss by Red Hat

Specification-Version: 2.1.3.Final

Tool: Bnd-1.50.0

Found in path(s):

\* /opt/cola/permits/1138138000\_1614921216.24/0/jandex-2-1-3-final-jar/META-INF/MANIFEST.MF

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\* /opt/cola/permits/1138138000\_1614921216.24/0/jandex-2-1-3-final-jar/META-

INF/maven/org.jboss/jandex/pom.xml

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(1)

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<http://www.javaworld.com/javaworld/jvatips/jw-jvatip128.html>

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It

also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created



to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

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if you use the PdfCleanUp tool in the xtra package, you also need the following Apache libraries:

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Version 3, 19 November 2007

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Found in path(s):

\* /opt/cola/permits/1145177138\_1616570429.4/0/apiguardian-api-1-1-0-sources-1-jar/org/apiguardian/api/API.java

## 1.131 jackson-datatype-jsr310 2.11.4

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Manifest-Version: 1.0

Bnd-LastModified: 1607734244150

Build-Jdk-Spec: 1.8

Bundle-Description: Add-on module for Jackson (<http://jackson.codehaus.org>) to supportJDK 8 data types.

Bundle-DocURL: <https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8>

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Bundle-ManifestVersion: 2

Bundle-Name: Jackson datatype: jdk8

Bundle-SymbolicName: com.fasterxml.jackson.datatype.jackson-datatype-jdk8

Bundle-Vendor: FasterXML

Bundle-Version: 2.11.4

Created-By: Apache Maven Bundle Plugin

Export-Package: com.fasterxml.jackson.datatype.jdk8;uses:="com.fasterxml.jackson.core,com.fasterxml.jackson.core.io,com.fasterxml.jackson.databind,com.fasterxml.jackson.databind.deser,com.fasterxml.jackson.databind.deser.std,com.fasterxml.jackson.databind.jsonFormatVisitors,com.fasterxml.jackson.databind.jsontype,com.fasterxml.jackson.databind.ser,com.fasterxml.jackson.databind.ser.impl,com.fasterxml.jackson.databind.ser.std,com.fasterxml.jackson.databind.type,com.fasterxml.jackson.databind.util";version="2.11.4"

Implementation-Build-Date: 2020-12-12 00:50:35+0000

Implementation-Title: Jackson datatype: jdk8

Implementation-Vendor: FasterXML

Implementation-Vendor-Id: com.fasterxml.jackson.datatype

Implementation-Version: 2.11.4



Import-Package: com.fasterxml.jackson.core;version="[2.11,3)",com.fasterxml.jackson.core.io;version="[2.11,3)",com.fasterxml.jackson.core.util;version="[2.11,3)",com.fasterxml.jackson.databind;version="[2.11,3)",com.fasterxml.jackson.databind.deser;version="[2.11,3)",com.fasterxml.jackson.databind.deser.std;version="[2.11,3)",com.fasterxml.jackson.databind.jsonFormatVisitors;version="[2.11,3)",com.fasterxml.jackson.databind.jsontype;version="[2.11,3)",com.fasterxml.jackson.databind.ser;version="[2.11,3)",com.fasterxml.jackson.databind.ser.impl;version="[2.11,3)",com.fasterxml.jackson.databind.ser.std;version="[2.11,3)",com.fasterxml.jackson.databind.type;version="[2.11,3)",com.fasterxml.jackson.databind.util;version="[2.11,3)"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Specification-Title: Jackson datatype: jdk8

Specification-Vendor: FasterXML

Specification-Version: 2.11.4

Tool: Bnd-5.1.1.202006162103

X-Compile-Source-JDK: 1.8

X-Compile-Target-JDK: 1.8

Found in path(s):

\* /opt/cola/permits/1145409047\_1616178081.52/0/jackson-datatype-jdk8-2-11-4-jar/META-INF/MANIFEST.MF

## 1.134 opentest4j 1.2.0

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\* /opt/cola/permits/1145468562\_1616183623.24/0/opentest4j-1-2-0-sources-1-jar/org/opentest4j/TestSkippedException.java

\* /opt/cola/permits/1145468562\_1616183623.24/0/opentest4j-1-2-0-sources-1-



```
jar/org/opentest4j/MultipleFailuresError.java
* /opt/cola/permits/1145468562_1616183623.24/0/opentest4j-1-2-0-sources-1-
jar/org/opentest4j/AssertionFailedError.java
*
/opt/cola/permits/1145468562_1616183623.24/0/opentest4j-1-2-0-sources-1-
jar/org/opentest4j/IncompleteExecutionException.java
* /opt/cola/permits/1145468562_1616183623.24/0/opentest4j-1-2-0-sources-1-
jar/org/opentest4j/TestAbortedException.java
* /opt/cola/permits/1145468562_1616183623.24/0/opentest4j-1-2-0-sources-1-
jar/org/opentest4j/ValueWrapper.java
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# 1.144 jackson-annotations 2.11.4

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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# 1.146 jfreesvg 3.3

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# 1.147 unboundid-ldap-sdk 4.0.14

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- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/LdapEncoder.java

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- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/ppolicy/PasswordPolicyData.java
- \*
- /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/server/package-info.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/package-info.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/authentication/package-info.java



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* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/server/ApacheDSContainer.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/ppolicy/PasswordPolicyAwareContextSource.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/userdetails/LdapUserDetailsService.java
*
/opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/authentication/ad/ActiveDirectoryLdapAuthenticationProvider.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/LdapUsernameToDnMapper.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/userdetails/package-info.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/ppolicy/package-info.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/ppolicy/PasswordPolicyErrorStatus.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/ppolicy/PasswordPolicyException.java
*
/opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/authentication/ad/ActiveDirectoryAuthenticationException.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/userdetails/PersonContextMapper.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/authentication/NullLdapAuthoritiesPopulator.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/DefaultSpringSecurityContextSource.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/DefaultLdapUsernameToDnMapper.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/authentication/SpringSecurityAuthenticationSource.java
*
/opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/ppolicy/PasswordPolicyControlExtractor.java
* /opt/cola/permits/1148548571_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-
jar/org/springframework/security/ldap/search/package-info.java
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- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/ppolicy/PasswordPolicyResponseControl.java
- \*
- /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/LdapUserDetails.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/LdapUserDetailsMapper.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/LdapAuthoritiesPopulator.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/InetOrgPersonContextMapper.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/Person.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/DefaultLdapAuthoritiesPopulator.java
- \*
- /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/authentication/LdapAuthenticator.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/InetOrgPerson.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/authentication/BindAuthenticator.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/search/LdapUserSearch.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/UserDetailsContextMapper.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/userdetails/LdapUserDetailsImpl.java
- \*
- /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/ppolicy/PasswordPolicyControlFactory.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/ppolicy/PasswordPolicyControl.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/search/FilterBasedLdapUserSearch.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-jar/org/springframework/security/ldap/authentication/AbstractLdapAuthenticator.java
- \* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-



jar/org/springframework/security/ldap/LdapUtils.java

\* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-

jar/org/springframework/security/ldap/authentication/LdapAuthenticationProvider.java

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jar/org/springframework/security/ldap/SpringSecurityLdapTemplate.java

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jar/org/springframework/security/ldap/userdetails/LdapAuthority.java

\* /opt/cola/permits/1148548571\_1617003928.68/0/spring-security-ldap-5-3-8-release-sources-

jar/org/springframework/security/ldap/userdetails/NestedLdapAuthoritiesPopulator.java



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jar/org/springframework/security/ldap/server/UnboundIdContainer.java
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jar/org/springframework/security/ldap/authentication/AbstractLdapAuthenticationProvider.java
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