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1.5 jakarta-dependency-injection 2.0.1

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1.6 micronaut-data 3.3.0

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jar/io/micronaut/data/operations/async/AsyncRepositoryOperations.java
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* /opt/cola/permits/1331474323_1653513905.8667567/0/micronaut-data-model-3-3-0-sources-
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* /opt/cola/permits/1331474323_1653513905.8667567/0/micronaut-data-model-3-3-0-sources-
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1.8 jackson-core 2.12.1

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1.9 joda-time v2.10.8

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1.10 apache-commons-lang 3.12.0

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/**
 * Constructs 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 methodVisitor 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 descriptor the method's descriptor (see { @link Type}).
 * @throws IllegalStateException if a subclass calls this constructor.
 */
```

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```
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* /opt/cola/permits/1104664946_1604644137.35/0/asm-commons-8-0-1-sources-1-
jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1104664946_1604644137.35/0/asm-commons-8-0-1-sources-1-
jar/org/objectweb/asm/commons/SignatureRemapper.java
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jar/org/objectweb/asm/commons/AdviceAdapter.java
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/**
 * Constructs a new { @link LocalVariablesSorter }. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the { @link #LocalVariablesSorter(int, int, String, MethodVisitor) }
 * version.
 *
 * @param access access flags of the adapted method.
 * @param descriptor the method's descriptor (see { @link Type }).
 * @param methodVisitor the method visitor to which this adapter delegates calls.
 * @throws IllegalStateException if a subclass calls this constructor.
 */

```

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/**
 * Constructs a new { @link SerialVersionUIDAdder}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the { @link #SerialVersionUIDAdder(int, ClassVisitor)}
 * version.
 *
 * @param classVisitor a { @link ClassVisitor} to which this visitor will delegate calls.
 * @throws IllegalStateException If a subclass calls this constructor.
 */
```

Found in path(s):

*/opt/cola/permits/1104664946_1604644137.35/0/asm-commons-8-0-1-sources-1-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java

1.12 micronaut-cache 2.3.0

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1.13 metrics-core 4.1.25

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1.14 jul-to-slf4j-bridge 1.7.32

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* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codecs/EncodingException.java

* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Request.java

* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RequestInterceptor.java

* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/auth/Base64.java

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* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Util.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RequestTemplate.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Client.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/StringDecoder.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/DecodeException.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/FeignException.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Target.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-
jar/feign/auth/BasicAuthRequestInterceptor.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/RetryableException.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Logger.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/ReflectiveFeign.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Retryer.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/Feign.java
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/MethodMetadata.java
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Found in path(s):

```
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/Decoder.java
```

```
* /opt/cola/permits/1274700542_1645235077.45/0/feign-core-8-18-0-sources-jar/feign/codec/Encoder.java
```

1.16 dropwizard-configuration-support 2.0.25

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protoc-gen-validate

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zero-allocation-hashing

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1.20 google-guice 4.2.2

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* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/serdes/package-info.java
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* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/annotation/Topics.java
* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/bind/impl/AcknowledgeMqttBinder.java
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* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/bind/impl/DefaultMqttBinder.java
* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/exception/MqttSubscriberExceptionHandler.java
* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/bind/MqttBindingContext.java

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* /opt/cola/permits/1331473884_1653514363.4906576/0/micronaut-mqtt-core-2-1-0-sources-jar/io/micronaut/mqtt/annotation/Topic.java

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1.24 bson 4.3.4

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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/util/CopyOnWriteMap.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/assertions/Assertions.java

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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/jsr310/LocalDateCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/jsr310/Jsr310CodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/jsr310/InstantCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/jsr310/LocalTimeCodec.java

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 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/IdGenerators.java
 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BsonCodec.java
 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/BsonCodecProvider.java
 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/IdGenerator.java
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 * /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
```

jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/MaxKeyCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/FloatCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/FieldNameValidator.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/BsonJavaScriptWithScope.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/TypeWithTypeParameters.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/BsonDocumentCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/conversions/package-
info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/JsonObjectCodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/Decoder.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/JsonScanner.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/Bits.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonType.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/assertions/package-
info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/configuration/CodecRegistry.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/BsonJavaScriptCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/Symbol.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/BsonRegularExpressionCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/internal/Base64.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/Conventions.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/RepresentationConfigurable.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/PropertyReflectionUtils.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/NoOpFieldNameValidator.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/types/CodeWScope.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/BsonStringCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonString.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/MapCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/json/ShellObjectIdConverter.java

* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/CodeWithScopeCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/PojoSpecializationHelper.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonRegularExpression.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/configuration/CodecConfigurationException.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/LegacyExtendedJsonDateTimeConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/IdGenerator.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BsonMaxKeyCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellDateTimeConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/AtomicBooleanCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/CodeWithScope.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BsonTimestampCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellMinKeyConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/InstanceCreatorFactory.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ExtendedJsonBinaryConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BsonTypeClassMap.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellInt64Converter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/configuration/CodecRegistries.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/io/package-info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonArray.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/JsonSymbolConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonNumber.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/Convention.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/RawBsonValueHelper.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonObjectId.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/LazyBSONDecoder.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/TypeData.java

* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/Binary.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BSONObject.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/Either.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/internal/CodecRegistryHelper.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/package-info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ExtendedJsonDateTimeConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/LazyBSONObject.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BsonInt64Codec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/ByteBuf.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/RawBsonDocument.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonCreator.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/JsonDoubleConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonRepresentation.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/BasicBSONList.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/PropertySerialization.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/BinaryCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/PatternCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/RawBsonArray.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/package-info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/package-info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BSONEncoder.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/OverridableUuidRepresentationCodec.java
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/types/ObjectId.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ExtendedJsonDecimal128Converter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ExtendedJsonInt32Converter.java

* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/JsonWriter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellMaxKeyConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ExtendedJsonUndefinedConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/Codec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonInt64.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/TypeParameterMap.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/diagnostics/package-info.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellUndefinedConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/ConventionSetPrivateFieldImpl.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/PojoCodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/BsonDocumentWrapper.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/JsonToken.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/ShellDecimal128Converter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/pojo/EnumPropertyCodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/codecs/CharacterCodec.java
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
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jar/org/bson/json/JsonWriterSettings.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/DocumentCodecProvider.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
jar/org/bson/codecs/pojo/PropertyMetadata.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/conversions/Bson.java
* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-

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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-
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* /opt/cola/permits/1340031392_1654618461.4988017/0/bson-4-3-4-sources-1-jar/org/bson/io/BsonOutput.java

1.25 archaius-core 0.7.6

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1.26 micronaut 2.0.0

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* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/View.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsConfigurationProperties.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/csp/CspConfiguration.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/csp/CspFilter.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ModelAndView.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/ViewModelProcessor.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewUtils.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsRenderer.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/security/SecurityViewModelProcessor.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsConfiguration.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/package-info.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/package-info.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/security/SecurityViewModelProcessorConfigurationProperties.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/exceptions/ViewRenderingException.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/exceptions/package-info.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/security/package-info.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/exceptions/ViewNotFoundException.java
* /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/model/security/SecurityViewModelProcessorConfiguration.java
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- */

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- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsFilter.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsResolver.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/DefaultViewsRendererLocator.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsModelDecorator.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/DefaultViewsResolver.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/DefaultViewsModelDecorator.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsRendererKey.java
- * /opt/cola/permits/1331474137_1653511933.527574/0/micronaut-views-core-3-2-0-sources-jar/io/micronaut/views/ViewsRendererLocator.java

1.28 commons-compress 1.21

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1.29 byte-buddy-agent 1.8.5

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1.30 aws-java-sdk-::-services-::-aws-kms

2.14.20

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Found in path(s):

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* /opt/cola/permits/1337069326_1654221063.418258/0/kms-2-14-20-jar/META-INF/maven/software.amazon.awssdk/kms/pom.xml
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1.31 micronaut-aws 3.2.1

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1.32 netty-project 4.1.73.Final

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1.33 dropwizard-logging-support 2.0.25

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1.34 dropwizard-request-logging-support 2.0.25

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1.35 resilience4j 0.13.1

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 *
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```

Found in path(s):

```
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/Event.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventProcessor.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventConsumer.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/EventPublisher.java
* /opt/cola/permits/1274699229_1654840286.013314/0/resilience4j-core-0-13-1-sources-
jar/io/github/resilience4j/core/StopWatch.java
```

1.36 apache-commons-pool 2.4.3

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1.37 metrics-integration-for-logback 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.logback
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: An instrumented appender for Logback.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration for Logback
Bundle-SymbolicName: io.dropwizard.metrics.logback
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.logback;uses:="ch.qos.logback.classic.spi,ch.qos.logback.core,com.codahale.metrics";version="4.1.25"
Implementation-Title: Metrics Integration for Logback
Implementation-URL: <https://metrics.dropwizard.io/metrics-logback>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: ch.qos.logback.classic;version="[1.2,2)",ch.qos.logback.classic.spi;version="[1.2,2)",ch.qos.logback.core;version="[1.2,2)",com.codahale.metrics;version="[4.1,5)"
Private-Package: com.codahale.metrics.logback
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300427995_1649177643.65/0/metrics-logback-4-1-25-jar/META-INF/MANIFEST.MF

1.38 micronaut-flyway 5.2.0

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* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/FlywayMigrator.java

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* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/GormMigrationRunner.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/endpoint/FlywayEndpoint.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/DataSourceMigrationRunner.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/event/SchemaCleanedEvent.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/graalvm/FeatureDetectorSubstitutions.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/endpoint/FlywayReport.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/AbstractFlywayMigration.java

* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/event/MigrationFinishedEvent.java

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* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-jar/io/micronaut/flyway/package-info.java

```
* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-  
jar/io/micronaut/flyway/FlywayConfigurationProperties.java  
* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-  
jar/io/micronaut/flyway/graalvm/MicronautPathLocationScanner.java  
* /opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5-2-0-sources-  
jar/io/micronaut/flyway/AlternativeMigrationRunner.java
```

1.39 kafka-streams-avro-serde 6.2.1

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* /opt/cola/permits/1340031463_1654751864.9308953/0/kafka-streams-avro-serde-6-2-1-jar/META-  
INF/maven/io.confluent/kafka-streams-avro-serde/pom.xml
```

1.40 jackson-xc 2.12.1

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1.42 jackson-module-scala 2.12.1

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Found in path(s):

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* /opt/cola/permits/1337070420_1654219601.7727365/0/aws-core-2-14-20-jar/META-
INF/maven/software.amazon.awssdk/aws-core/pom.xml
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1.44 jul-to-slf4j-bridge 1.7.26

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1.45 dropwizard-metrics-support 2.0.25

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1.46 spring-commons-logging-bridge 5.3.19

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1.47 objenesis 2.6

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jar/org/bson/codecs/jsr310/LocalDateCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/jsr310/InstantCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/jsr310/LocalTimeCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/jsr310/Jsr310CodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdGenerators.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdGenerator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/IdPropertyModelHolder.java

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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/util/CopyOnWriteMap.java
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jar/org/bson/json/JsonDoubleConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/json/JsonInt32Converter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/json/JsonNullConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONDecoder.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/json/ShellMaxKeyConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonElement.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonMaxKey.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/TypeData.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/LazyBSONObject.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/internal/UuidHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/pojo/PropertyModel.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/internal/CodecCache.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/pojo/InstanceCreator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/internal/ChildCodecRegistry.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/pojo/PropertyMetadata.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/AbstractBsonWriter.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/internal/OverridableUuidRepresentationCodecRegistry.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonNumber.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONCallbackAdapter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PojoBuilderHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonWriterSettings.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/ConventionDefaultsImpl.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/ObjectIdGenerator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/annotations/BsonId.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/NumberCodecHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/TypeParameterMap.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonValue.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONCallback.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/TypeWithTypeParameters.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellInt64Converter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonContextType.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/NoOpFieldNameValidator.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonDBPointerCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/DocumentCodecProvider.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonTokenType.java
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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/DoubleCodec.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellBinaryConverter.java
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- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/RelaxedExtendedJsonDateTimeConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/RelaxedExtendedJsonDoubleConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/package-info.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CharacterCodec.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonMaxKeyCodec.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/IterableCodecProvider.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BSONException.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellDecimal128Converter.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/Code.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonJavaScriptWithScopeCodec.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonArray.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonJavaScriptWithScope.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonType.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/Either.java
- * /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java

* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PojoCodecImpl.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonObjectIdConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonRegularExpressionConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/JsonMode.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonInt64Converter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/InstanceCreatorImpl.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellDateTimeConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/Binary.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PropertyCodecRegistry.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/EmptyBSONCallback.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDateTime.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/UuidCodecHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PojoCodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDouble.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/IterableCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/Decimal128Codec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/assertions/package-info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonNull.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonSerializationException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/conversions/package-info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/PatternCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDocument.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/ByteBuffer.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonInvalidOperationException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/FieldNameValidator.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/ClassModel.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/diagnostics/SLF4JLogger.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/OverridableUuidRepresentationUuidCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-

jar/org/bson/json/ShellObjectIdConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/BasicBSONList.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/pojo/PropertyCodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BasicBSONEncoder.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/types/CodeWScope.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/ObjectIdCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/jsr310/package-info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/diagnostics/NoOpLogger.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonDecimal128Codec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonUndefinedConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonJavaScriptCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/internal/CodecRegistryHelper.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/DecoderContext.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/configuration/CodecRegistries.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/package-info.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BigDecimalCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/configuration/CodecConfigurationException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BinaryCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ShellTimestampConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonDoubleCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/FloatCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodeWithScopeCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/Bits.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonUndefinedCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/DateTimeFormatter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonMaximumSizeExceededException.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/BsonDbPointer.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/json/ExtendedJsonDoubleConverter.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonSymbolCodec.java

```
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/codecs/BsonTypeClassMap.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-
jar/org/bson/json/JsonJavaScriptConverter.java
```

1.49 slf4j-api-module 1.7.32

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```
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/MDC.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/Logger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-
jar/org/slf4j/helpers/SubstituteLogger.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/LoggerFactory.java
```

- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/MarkerFactory.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/Marker.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/BasicMarker.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPLogger.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/LocationAwareLogger.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPMDCAdapter.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NOPLoggerFactory.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/impl/StaticLoggerBinder.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/IMarkerFactory.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/ILoggerFactory.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/Util.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/MessageFormatter.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/MDCAdapter.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/NamedLoggerBase.java
- * /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/helpers/FormattingTuple.java

1.50 spring-framework 5.3.19

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1.52 osgi-resource-locator-bundle 1.0.3

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoader.java
* /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinder.java
* /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/Activator.java
* /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoaderImpl.java
* /opt/cola/permits/1340031775_1654680102.675777/0/osgi-resource-locator-1-0-3-sources-2-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinderImpl.java
```

1.53 byte-buddy 1.8.5

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/**
 * Constructs a new JSRInliner. Subclasses must not use this constructor. Instead, they must
 * use the { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv the MethodVisitor to send the resulting inlined method code to (use
 * null 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 null.
 * @param exceptions the internal names of the method's exception classes (see { @link
 * Type#getInternalName() getInternalName}). May be null.
 * @throws IllegalStateException If a subclass calls this constructor.
 */
```

Found in path(s):

```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-  
jar/net/bytebuddy/jar/asm/commons/JSRInlinerAdapter.java
```

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/**  
 * Constructs a new { @link LocalVariablesSorter}. <i>Subclasses must not use this constructor</i>.  
 * Instead, they must use the { @link #LocalVariablesSorter(int, int, String, MethodVisitor)}  
 * version.  
 *  
 * @param access access flags of the adapted method.  
 * @param desc the method's descriptor (see { @link Type Type}).  
 * @param mv the method visitor to which this adapter delegates calls.  
 * @throws IllegalStateException If a subclass calls this constructor.  
 */
```

Found in path(s):

```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-  
jar/net/bytebuddy/jar/asm/commons/LocalVariablesSorter.java
```

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```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-  
jar/net/bytebuddy/jar/asm/MethodVisitor.java
```

```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
```

jar/net/bytebuddy/jar/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/CurrentFrame.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/ClassRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/Method.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/MethodWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Handle.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/SignatureRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Frame.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/RemappingClassAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/TableSwitchGenerator.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ClassVisitor.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/FieldVisitor.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/Remapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/AnnotationWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Constants.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/ModuleTargetAttribute.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/ModuleRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/TypePath.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/FieldRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Context.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/signature/SignatureWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-

jar/net/bytebuddy/jar/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/AnnotationRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/AnalyzerAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/TypeReference.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/FieldWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/ModuleResolutionAttribute.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ModuleWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/AnnotationVisitor.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Attribute.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ClassWriter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-jar/net/bytebuddy/jar/asm/Edge.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ByteVector.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Handler.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ClassReader.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/SymbolTable.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/MethodRemapper.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Symbol.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/signature/SignatureReader.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/ModuleVisitor.java

```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-jar/net/bytebuddy/jar/asm/Label.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-jar/net/bytebuddy/jar/asm/Type.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/ModuleHashesAttribute.java
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/Opcodes.java
```

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/**
 * Constructs a new { @link GeneratorAdapter}. Subclasses must not use this constructor.
 * 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.
 */
```

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```
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
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jar/net/bytebuddy/jar/asm/signature/package.html
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/commons/package.html
* /opt/cola/permits/1274702937_1645234076.48/0/byte-buddy-1-8-5-sources-
jar/net/bytebuddy/jar/asm/package.html

1.54 aws-java-sdk-http-clients-apache 2.14.20

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software.amazon.awssdk.http.apache.ApacheSdkHttpService

Found in path(s):

```
* /opt/cola/permits/1340031422_1654760570.9416769/0/apache-client-2-14-20-jar/META-INF/services/software.amazon.awssdk.http.SdkHttpService
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1.55 apache-httpmime 4.5.13

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1.56 j2objc-annotations 1.1

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```
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/Weak.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/AutoreleasePool.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/WeakOuter.java
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* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/ObjectiveCName.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/RetainedLocalRef.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/Property.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/LoopTranslation.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/ReflectionSupport.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/RetainedWith.java  
* /opt/cola/permits/1130988593_1612871608.58/0/j2objc-annotations-1-1-sources-4-  
jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
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1.57 javax-annotation-api 1.2

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- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Multimaps.java
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- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple3.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/ArrayType.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/TreeSet.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple8.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashMap.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Option.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/AbstractIterator.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashArrayMappedTrie.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/CharSeq.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/Promise.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function2.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/concurrent/GuardedBy.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Predicates.java
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- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction7.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Function8.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple7.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedRunnable.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Value.java
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- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/HashMultimap.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/control/Validation.java
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- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple5.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/collection/Queue.java
- * /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/CheckedFunction1.java
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1.60 micronaut-sql-libraries 4.2.2

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* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/META-INF/native-image/io.micronaut.sql/micronaut-jdbc/native-image.properties

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* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/JdbcDatabaseManager.java

* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/BasicJdbcConfiguration.java

* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/metadata/DataSourcePoolMetadataProvider.java

* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/spring/SpringDataSourceResolver.java

* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/spring/package-info.java

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* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/metadata/AbstractDataSourcePoolMetadata.java
* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/spring/DataSourceTransactionManagerFactory.java
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* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/package-info.java
* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/metadata/DataSourcePoolMetadata.java
* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/nativeimage/JdbcFeature.java

1.61 jdbi3-bom 3.20.1

1.61.1 Available under license :

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1.62 logback-core 1.2.10

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1.63 aws-java-sdk-annotations 2.14.20

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Found in path(s):

* /opt/cola/permits/1340031380_1654764202.3538737/0/annotations-2-14-20-jar/META-INF/maven/software.amazon.awssdk/annotations/pom.xml

1.64 io-swagger-swagger-annotations 1.6.2

1.64.1 Available under license :

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Manifest-Version: 1.0
Bnd-LastModified: 1593602041104
Build-Jdk: 1.8.0_151
Built-By: frantuma
Bundle-Description: Sonatype helps open source projects to set up Maven repositories on <https://oss.sonatype.org/>
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: swagger-annotations
Bundle-SymbolicName: io.swagger.annotations
Bundle-Version: 1.6.2
Created-By: Apache Maven Bundle Plugin
Export-Package: io.swagger.annotations;version="1.6.2"
implementation-version: 1.6.2
mode: development
package: io.swagger
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.3.0.201609221906
url: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Found in path(s):

* /opt/cola/permits/1170799104_1654737045.2729578/0/swagger-annotations-1-6-2-jar/META-INF/MANIFEST.MF

1.65 micronaut-coherence 1.0.0.M1

1.65.1 Available under license :

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- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/namespace/BeanProcessor.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/package-info.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/AbstractSessionConfigurationBean.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/grpc/GrpcServerConfigurer.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/SerializerFactories.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/SessionConfigurationBean.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/grpc/package-info.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/namespace/package-info.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/namespace/BeanBuilder.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/CoherenceContext.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/config/CoherenceDefaultProperties.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/SessionType.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/InjectorImpl.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/config/MicronautSystemPropertyResolver.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/messaging/SubscriberExecutorServiceConfig.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/JsonSerializerFactory.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/messaging/TopicKey.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/SessionConfigurationProvider.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/grpc/GrpcServerBuilder.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/namespace/MicronautNamespaceHandler.java
- * /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/messaging/package-info.java

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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/package-info.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/EventArgumentBinder.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Replicating.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/NamedTopicFactories.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Disconnected.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Activated.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/MapEventTransformerBinding.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Inserted.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/EventObserverSupport.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/BaseExecutableMethodObserver.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/messaging/CoherenceTopicListenerProcessor.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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jar/io/micronaut/coherence/annotation/Backlog.java
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/CoherenceFactory.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ChainedExtractor.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/FilterFactory.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/MapEventTransformerFactory.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Utils.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Stopped.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
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* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/ExecutableMethodEventObserver.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Committing.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Committed.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ServiceName.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-

```
jar/io/micronaut/coherence/FilterFactories.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/event/ExecutableMethodMapListener.java
```

1.66 jackson-dataformat-yaml 2.13.2

1.66.1 Available under license :

```
# Jackson JSON processor
```

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

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

```
## Licensing
```

Jackson core and extension components may be licensed under different licenses. To find the details that apply to this artifact see the accompanying LICENSE file. For more information, including possible other licensing options, contact FasterXML.com (<http://fasterxml.com>).

```
## Credits
```

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

This copy of Jackson JSON processor YAML module is licensed under the Apache (Software) License, version 2.0 ("the License").

See the License for details about distribution rights, and the specific rights regarding derivate works.

You may obtain a copy of the License at:

<http://www.apache.org/licenses/LICENSE-2.0>

1.67 aws-java-sdk-utilities 2.14.20

1.67.1 Available under license :

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```
<!--
```

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~ <http://aws.amazon.com/apache2.0>
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~ 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.
-->

Found in path(s):

* /opt/cola/permits/1340031643_1654755616.9543266/0/utills-2-14-20-jar/META-INF/maven/software.amazon.awssdk/utills/pom.xml

1.68 protocol-buffer-java-api 3.19.2

1.68.1 Available under license :

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf

Bnd-LastModified: 1641415967078

Build-Jdk: 1.8.0_181-google-v7

Built-By: acozzette

Bundle-Description: Core Protocol Buffers library. Protocol Buffers are a way of encoding structured data in an efficient yet extensible format.

Bundle-DocURL: <https://developers.google.com/protocol-buffers/>

Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Core]

Bundle-SymbolicName: com.google.protobuf

Bundle-Version: 3.19.2

Created-By: Apache Maven Bundle Plugin

Export-Package: com.google.protobuf;version="3.19.2"

Import-Package: sun.misc;resolution:=optional,com.google.protobuf;version="[3.19,4)"

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

Tool: Bnd-3.0.0.201509101326

Found in path(s):

* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/META-INF/MANIFEST.MF

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```
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// * Neither the name of Google Inc. nor the names of its
// this software without specific prior written permission.
```

Found in path(s):

```
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/struct.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/duration.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-
jar/google/protobuf/source_context.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/any.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/empty.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/field_mask.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/type.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/descriptor.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/timestamp.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/wrappers.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-
jar/google/protobuf/compiler/plugin.proto
* /opt/cola/permits/1340031685_1654679828.79016/0/protobuf-java-3-19-2-jar/google/protobuf/api.proto
```

1.69 aws-java-sdk-secretsmanager 1.11.601

1.69.1 Available under license :

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```
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*
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WARRANTIES OR
* CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing
permissions
* and limitations under the License.
*/
/**
* <p>
* Creates a new secret. A secret in Secrets Manager consists of both the protected secret data and the important
```

* information needed to manage the secret.

* </p>

* <p>

* Secrets Manager stores the encrypted secret data in one of a collection of "versions" associated with the secret.

* Each version contains a copy of the encrypted secret data. Each version is associated with one or more "staging labels" that identify where the version is in the rotation cycle. The

* <code>SecretVersionsToStages</code> field of the secret contains the mapping of staging labels to the active versions of the secret. Versions without a staging label are considered deprecated and are not included in the

* list.

* </p>

* <p>

* You provide the secret data to be encrypted by putting text in either the <code>SecretString</code> parameter or

or

* binary data in the <code>SecretBinary</code> parameter, but not both. If you include

<code>SecretString</code> or

* <code>SecretBinary</code> then Secrets Manager also creates an initial secret version and automatically attaches

* the staging label <code>AWSCURRENT</code> to the new version.

* </p>

* <note>

*

*

* <p>

* If you call an operation that needs to encrypt or decrypt the <code>SecretString</code> or

* <code>SecretBinary</code> for a secret in the same account as the calling user and that secret doesn't specify a

* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the

* alias <code>aws/secretsmanager</code>. If this key doesn't already exist in your account then Secrets Manager

* creates it for you automatically. All users and roles in the same AWS account automatically have access to use

* the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's

* AWS-managed CMK, it can result in a one-time significant delay in returning the result.

* </p>

*

*

* <p>

* If the secret is in a different AWS account from the credentials calling an API that requires encryption or

* decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access

the

* default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the

* secret when you create the secret or when you update it by including it in the <code>KMSKeyId</code>. If you

call

* an API that must encrypt or decrypt <code>SecretString</code> or <code>SecretBinary</code> using

credentials from

* a different account then the AWS KMS key policy must grant cross-account access to that other account's user

or

* role for both the kms:GenerateDataKey and kms:Decrypt operations.

* </p>

*

- *
- * </note>
- * <p>
- * </p>
- * <p>
- * Minimum permissions
- * </p>
- * <p>
- * To run this command, you must have the following permissions:
- * </p>
- *
- *
- * <p>
- * secretsmanager:CreateSecret
- * </p>
- *
- *
- * <p>
- * kms:GenerateDataKey - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not
- do not
- * need this permission to use the account's default AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * kms:Decrypt - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not
- need this
- * permission to use the account's default AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * secretsmanager:TagResource - needed only if you include the <code>Tags</code> parameter.
- * </p>
- *
- *
- * <p>
- * Related operations
- * </p>
- *
- *
- * <p>
- * To delete a secret, use <a>DeleteSecret.
- * </p>
- *
- *
- * <p>
- * To modify an existing secret, use <a>UpdateSecret.

```

* </p>
* </li>
* <li>
* <p>
* To create a new version of a secret, use <a>PutSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To retrieve the encrypted secure string and secure binary values, use <a>GetSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To retrieve all other details for a secret, use <a>DescribeSecret</a>. This does not include the encrypted secure
* string and secure binary values.
* </p>
* </li>
* <li>
* <p>
* To retrieve the list of secret versions associated with the current secret, use <a>DescribeSecret</a> and examine
* the <code>SecretVersionsToStages</code> response value.
* </p>
* </li>
* </ul>
*
* @param createSecretRequest
* @return Result of the CreateSecret operation returned by the service.
* @throws InvalidParameterException
*     You provided an invalid value for a parameter.
* @throws InvalidRequestException
*     You provided a parameter value that is not valid for the current state of the resource.</p>
*     <p>
*     Possible causes:
*     </p>
*     <ul>
*     <li>
*     <p>
*     You tried to perform the operation on a secret that's currently marked deleted.
*     </p>
*     </li>
*     <li>
*     <p>
*     You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and
*     you didn't include such an ARN as a parameter in this call.
*     </p>
*     </li>
* @throws LimitExceededException

```

- * The request failed because it would exceed one of the Secrets Manager internal limits.
- * @throws EncryptionFailureException
- * Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the
- * customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see
- * [How Key State Affects](http://docs.aws.amazon.com/kms/latest/developerguide/key-state.html)

Use

- * of a Customer Master Key
- * @throws ResourceExistsException
- * A resource with the ID you requested already exists.
- * @throws ResourceNotFoundException
- * We can't find the resource that you asked for.
- * @throws MalformedPolicyDocumentException
- * The policy document that you provided isn't valid.
- * @throws InternalServiceErrorException
- * An error occurred on the server side.
- * @throws PreconditionNotMetException
- * The request failed because you did not complete all the prerequisite steps.
- * @sample AWSSecretsManager.CreateSecret
- * @see <http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/CreateSecret>

target="_top">AWS

- * API Documentation

*/

/**

- * <p>
- * Stores a new encrypted secret value in the specified secret. To do this, the operation creates a new version and
- * attaches it to the secret. The version can contain a new `SecretString` value or a new
- * `SecretBinary` value. You can also specify the staging labels that are initially attached to the new
- * version.
- * </p>
- * <note>
- * <p>
- * The Secrets Manager console uses only the `SecretString` field. To add binary data to a secret

with

- * the `SecretBinary` field you must use the AWS CLI or one of the AWS SDKs.
- * </p>
- * </note>
- *
- *
- * <p>
- * If this operation creates the first version for the secret then Secrets Manager automatically attaches the
- * staging label `AWSCURRENT` to the new version.
- * </p>
- *
- *
- * <p>
- * If another version of this secret already exists, then this operation does not automatically move any staging
- * labels other than those that you explicitly specify in the `VersionStages` parameter.
- * </p>

- *
- *
- * <p>
- * If this operation moves the staging label `AWSCURRENT` from another version to this version (because
 - * you included it in the `StagingLabels` parameter) then Secrets Manager also automatically moves the
 - * staging label `AWSPREVIOUS` to the version that `AWSCURRENT` was removed from.
- * </p>
- *
- *
- * <p>
- * This operation is idempotent. If a version with a `VersionId` with the same value as the
 - * `ClientRequestToken` parameter already exists and you specify the same secret data, the operation
 - * succeeds but does nothing. However, if the secret data is different, then the operation fails because you cannot
 - * modify an existing version; you can only create new ones.
- * </p>
- *
- *
- * <note>
- *
- *
- * <p>
- * If you call an operation that needs to encrypt or decrypt the `SecretString` or
 - * `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a
 - * AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the
 - * alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager
 - * creates it for you automatically. All users and roles in the same AWS account automatically have access to use
 - * the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's
 - * AWS-managed CMK, it can result in a one-time significant delay in returning the result.
 - * </p>
 - *
 - *
 - * <p>
 - * If the secret is in a different AWS account from the credentials calling an API that requires encryption or
 - * decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the
 - * default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the
 - * secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call
 - * an API that must encrypt or decrypt `SecretString` or `SecretBinary` using
 - * credentials from
 - * a different account then the AWS KMS key policy must grant cross-account access to that other account's user
 - * or
 - * role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

* </p>

- *

*

* </note>

* <p>

* Minimum permissions

* </p>

* <p>

* To run this command, you must have the following permissions:

* </p>

- *
- *
- * <p>
- * secretsmanager:PutSecretValue
- * </p>
- *
- *
- * <p>
- * kms:GenerateDataKey - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not
- * need this permission to use the account's default AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>
- * Related operations
- * </p>
- *
- *
- * <p>
- * To retrieve the encrypted value you store in the version of a secret, use <a>GetSecretValue.
- * </p>
- *
- *
- * <p>
- * To create a secret, use <a>CreateSecret.
- * </p>
- *
- *
- * <p>
- * To get the details for a secret, use <a>DescribeSecret.
- * </p>
- *
- *
- * <p>
- * To list the versions attached to a secret, use <a>ListSecretVersionIds.
- * </p>
- *

```

* </ul>
*
* @param putSecretValueRequest
* @return Result of the PutSecretValue operation returned by the service.
* @throws InvalidParameterException
*     You provided an invalid value for a parameter.
* @throws InvalidRequestException
*     You provided a parameter value that is not valid for the current state of the resource.</p>
*     <p>
*     Possible causes:
*     </p>
*     <ul>
*     <li>
*     <p>
*     You tried to perform the operation on a secret that's currently marked deleted.
*     </p>
*     </li>
*     <li>
*     <p>
*     You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and
*     you didn't include such an ARN as a parameter in this call.
*     </p>
*     </li>
* @throws LimitExceededException
*     The request failed because it would exceed one of the Secrets Manager internal limits.
* @throws EncryptionFailureException
*     Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the
*     customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see
*     <a href="http://docs.aws.amazon.com/kms/latest/developerguide/key-state.html">How Key State Affects
Use
*     of a Customer Master Key</a>.
* @throws ResourceExistsException
*     A resource with the ID you requested already exists.
* @throws ResourceNotFoundException
*     We can't find the resource that you asked for.
* @throws InternalServiceErrorException
*     An error occurred on the server side.
* @sample AWSSecretsManager.PutSecretValue
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/PutSecretValue"
target="_top">AWS
*     API Documentation</a>
*/
* <p>
* Modifies many of the details of the specified secret. If you include a <code>ClientRequestToken</code> and
* <i>either</i> <code>SecretString</code> or <code>SecretBinary</code> then it also creates a new version
attached
* to the secret.

```

* </p>

* <p>

* To modify the rotation configuration of a secret, use <a>RotateSecret instead.

* </p>

* <note>

* <p>

* The Secrets Manager console uses only the <code>SecretString</code> parameter and therefore limits you to

* encrypting and storing only a text string. To encrypt and store binary data as part of the version of a secret,

* you must use either the AWS CLI or one of the AWS SDKs.

* </p>

* </note>

*

*

* <p>

* If a version with a <code>VersionId</code> with the same value as the <code>ClientRequestToken</code>

parameter

* already exists, the operation results in an error. You cannot modify an existing version, you can only create a

* new version.

* </p>

*

*

* <p>

* If you include <code>SecretString</code> or <code>SecretBinary</code> to create a new secret version,

Secrets

* Manager automatically attaches the staging label <code>AWSCURRENT</code> to the new version.

* </p>

*

*

* <note>

*

*

* <p>

* If you call an operation that needs to encrypt or decrypt the <code>SecretString</code> or

* <code>SecretBinary</code> for a secret in the same account as the calling user and that secret doesn't specify a

* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key

(CMK) with the

* alias <code>aws/secretsmanager</code>. If this key doesn't already exist in your account then Secrets Manager

* creates it for you automatically. All users and roles in the same AWS account automatically have access to use

* the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's

* AWS-managed CMK, it can result in a one-time significant delay in returning the result.

* </p>

*

*

* <p>

* If the secret is in a different AWS account from the credentials calling an API that requires encryption or

* decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access

the

* default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the

* secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call

* an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from

* a different account then the AWS KMS key policy must grant cross-account access to that other account's user or

* role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

* `</p>`

* ``

* ``

* `</note>`

* `<p>`

* **Minimum permissions**

* `</p>`

* `<p>`

* To run this command, you must have the following permissions:

* `</p>`

* ``

* ``

* `<p>`

* `secretsmanager:UpdateSecret`

* `</p>`

* ``

* ``

* `<p>`

* `kms:GenerateDataKey` - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this

* permission to use the account's AWS managed CMK for Secrets Manager.

* `</p>`

* ``

* ``

* `<p>`

* `kms:Decrypt` - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this permission

* to use the account's AWS managed CMK for Secrets Manager.

* `</p>`

* ``

* ``

* `<p>`

* **Related operations**

* `</p>`

* ``

* ``

* `<p>`

* To create a new secret, use `<a>CreateSecret`.

* `</p>`

* ``

* ``

* <p>

* To add only a new version to an existing secret, use <a>PutSecretValue.

* </p>

*

*

* <p>

* To get the details for a secret, use <a>DescribeSecret.

* </p>

*

*

* <p>

* To list the versions contained in a secret, use <a>ListSecretVersionIds.

* </p>

*

*

*

* @param updateSecretRequest

* @return Result of the UpdateSecret operation returned by the service.

* @throws InvalidParameterException

* You provided an invalid value for a parameter.

* @throws InvalidRequestException

* You provided a parameter value that is not valid for the current state of the resource.</p>

* <p>

* Possible causes:

* </p>

*

*

* <p>

* You tried to perform the operation on a secret that's currently marked deleted.

* </p>

*

*

* <p>

* You tried to enable rotation on a secret that doesn't already have a Lambda function ARN configured and you didn't include such an ARN as a parameter in this call.

* </p>

*

* @throws LimitExceededException

* The request failed because it would exceed one of the Secrets Manager internal limits.

* @throws EncryptionFailureException

* Secrets Manager can't encrypt the protected secret text using the provided KMS key. Check that the customer master key (CMK) is available, enabled, and not in an invalid state. For more information, see How Key State Affects Use

* of a Customer Master Key.

* @throws ResourceExistsException

* A resource with the ID you requested already exists.

* @throws ResourceNotFoundException

```

*   We can't find the resource that you asked for.
* @throws MalformedPolicyDocumentException
*   The policy document that you provided isn't valid.
* @throws InternalServiceErrorException
*   An error occurred on the server side.
* @throws PreconditionNotMetException
*   The request failed because you did not complete all the prerequisite steps.
* @sample AWSecretsManager.UpdateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/UpdateSecret"
target="_top">AWS
*   API Documentation</a>
*/

```

Found in path(s):

```

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSecretsManagerClient.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSecretsManager.java

```

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```

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permissions
* and limitations under the License.
*/

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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
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jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretVersionStageResultJsonUnmarshaller.java
va
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/DeleteSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/DeleteSecretRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/RotateSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/transform/UpdateSecretVersionStageRequestMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/model/PutResourcePolicyResult.java

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

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```

*
* http://aws.amazon.com/apache2.0
*
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WARRANTIES OR
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permissions
* and limitations under the License.
*/
/**
* <p>
* Creates a new secret. A secret in Secrets Manager consists of both the protected secret data and the important
* information needed to manage the secret.
* </p>
* <p>
* Secrets Manager stores the encrypted secret data in one of a collection of "versions" associated with the secret.
* Each version contains a copy of the encrypted secret data. Each version is associated with one or more
* "staging labels" that identify where the version is in the rotation cycle. The
* <code>SecretVersionsToStages</code> field of the secret contains the mapping of staging labels to the active
* versions of the secret. Versions without a staging label are considered deprecated and are not included in the
* list.
* </p>
* <p>
* You provide the secret data to be encrypted by putting text in either the <code>SecretString</code> parameter
or
* binary data in the <code>SecretBinary</code> parameter, but not both. If you include
<code>SecretString</code> or
* <code>SecretBinary</code> then Secrets Manager also creates an initial secret version and automatically
attaches
* the staging label <code>AWSCURRENT</code> to the new version.
* </p>
* <note>
* <ul>
* <li>
* <p>
* If you call an operation that needs to encrypt or decrypt the <code>SecretString</code> or
* <code>SecretBinary</code> for a secret in the same account as the calling user and that secret doesn't specify a
* AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key
(CMK) with the
* alias <code>aws/secretsmanager</code>. If this key doesn't already exist in your account then Secrets Manager
* creates it for you automatically. All users and roles in the same AWS account automatically have access to use
* the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's
* AWS-managed CMK, it can result in a one-time significant delay in returning the result.
* </p>
* </li>
* <li>
* <p>
* If the secret is in a different AWS account from the credentials calling an API that requires encryption or

```



```

* <p>
* <b>Related operations</b>
* </p>
* <ul>
* <li>
* <p>
* To delete a secret, use <a>DeleteSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To modify an existing secret, use <a>UpdateSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To create a new version of a secret, use <a>PutSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To retrieve the encrypted secure string and secure binary values, use <a>GetSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To retrieve all other details for a secret, use <a>DescribeSecret</a>. This does not include the encrypted secure
* string and secure binary values.
* </p>
* </li>
* <li>
* <p>
* To retrieve the list of secret versions associated with the current secret, use <a>DescribeSecret</a> and examine
* the <code>SecretVersionsToStages</code> response value.
* </p>
* </li>
* </ul>
*
* @param createSecretRequest
* @return A Java Future containing the result of the CreateSecret operation returned by the service.
* @sample AWSSecretsManagerAsync.CreateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/CreateSecret"
target="_top">AWS
*   API Documentation</a>
*/
/**
* <p>
* Stores a new encrypted secret value in the specified secret. To do this, the operation creates a new version and

```

* attaches it to the secret. The version can contain a new `SecretString` value or a new `SecretBinary` value. You can also specify the staging labels that are initially attached to the new version.

Note

The Secrets Manager console uses only the `SecretString` field. To add binary data to a secret with the `SecretBinary` field you must use the AWS CLI or one of the AWS SDKs.

Important

- If this operation creates the first version for the secret then Secrets Manager automatically attaches the staging label `AWSCURRENT` to the new version.
- If another version of this secret already exists, then this operation does not automatically move any staging labels other than those that you explicitly specify in the `VersionStages` parameter.
- If this operation moves the staging label `AWSCURRENT` from another version to this version (because you included it in the `StagingLabels` parameter) then Secrets Manager also automatically moves the staging label `AWSPREVIOUS` to the version that `AWSCURRENT` was removed from.

This operation is idempotent. If a version with a `VersionId` with the same value as the `ClientRequestToken` parameter already exists and you specify the same secret data, the operation succeeds but does nothing. However, if the secret data is different, then the operation fails because you cannot modify an existing version; you can only create new ones.

Note

-

- * If you call an operation that needs to encrypt or decrypt the `SecretString` or `SecretBinary` for a secret in the same account as the calling user and that secret doesn't specify a AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the
 - * alias `aws/secretsmanager`. If this key doesn't already exist in your account then Secrets Manager creates it for you automatically. All users and roles in the same AWS account automatically have access to use the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's AWS-managed CMK, it can result in a one-time significant delay in returning the result.
- * If the secret is in a different AWS account from the credentials calling an API that requires encryption or decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the
 - * default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the secret when you create the secret or when you update it by including it in the `KMSKeyId`. If you call an API that must encrypt or decrypt `SecretString` or `SecretBinary` using credentials from a different account then the AWS KMS key policy must grant cross-account access to that other account's user or role for both the `kms:GenerateDataKey` and `kms:Decrypt` operations.

Minimum permissions

To run this command, you must have the following permissions:

- * `secretsmanager:PutSecretValue`
- * `kms:GenerateDataKey` - needed only if you use a customer-managed AWS KMS key to encrypt the secret. You do not need this permission to use the account's default AWS managed CMK for Secrets Manager.

```

* <b>Related operations</b>
* </p>
* <ul>
* <li>
* <p>
* To retrieve the encrypted value you store in the version of a secret, use <a>GetSecretValue</a>.
* </p>
* </li>
* <li>
* <p>
* To create a secret, use <a>CreateSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To get the details for a secret, use <a>DescribeSecret</a>.
* </p>
* </li>
* <li>
* <p>
* To list the versions attached to a secret, use <a>ListSecretVersionIds</a>.
* </p>
* </li>
* </ul>
*
* @param putSecretValueRequest
* @return A Java Future containing the result of the PutSecretValue operation returned by the service.
* @sample AWSSecretsManagerAsync.PutSecretValue
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/PutSecretValue"
target="_top">AWS
*   API Documentation</a>
*/
/**
* <p>
* Modifies many of the details of the specified secret. If you include a <code>ClientRequestToken</code> and
* <i>either</i> <code>SecretString</code> or <code>SecretBinary</code> then it also creates a new version
attached
* to the secret.
* </p>
* <p>
* To modify the rotation configuration of a secret, use <a>RotateSecret</a> instead.
* </p>
* <note>
* <p>
* The Secrets Manager console uses only the <code>SecretString</code> parameter and therefore limits you to
* encrypting and storing only a text string. To encrypt and store binary data as part of the version of a secret,
* you must use either the AWS CLI or one of the AWS SDKs.
* </p>

```

- * </note>
- *
- *
- * <p>
- * If a version with a <code>VersionId</code> with the same value as the <code>ClientRequestToken</code> parameter already exists, the operation results in an error. You cannot modify an existing version, you can only create a new version.
- * </p>
- *
- *
- * <p>
- * If you include <code>SecretString</code> or <code>SecretBinary</code> to create a new secret version,

Secrets

 - * Manager automatically attaches the staging label <code>AWSCURRENT</code> to the new version.
 - * </p>
 - *
 - *
 - * <note>
 - *
 - *
 - * <p>
 - * If you call an operation that needs to encrypt or decrypt the <code>SecretString</code> or <code>SecretBinary</code> for a secret in the same account as the calling user and that secret doesn't specify a AWS KMS encryption key, Secrets Manager uses the account's default AWS managed customer master key (CMK) with the
 - * alias <code>aws/secretsmanager</code>. If this key doesn't already exist in your account then Secrets Manager creates it for you automatically. All users and roles in the same AWS account automatically have access to use the default CMK. Note that if an Secrets Manager API call results in AWS having to create the account's AWS-managed CMK, it can result in a one-time significant delay in returning the result.
 - * </p>
 - *
 - *
 - * <p>
 - * If the secret is in a different AWS account from the credentials calling an API that requires encryption or decryption of the secret value then you must create and use a custom AWS KMS CMK because you can't access the
 - * default CMK for the account using credentials from a different AWS account. Store the ARN of the CMK in the secret when you create the secret or when you update it by including it in the <code>KMSKeyId</code>. If you call
 - * an API that must encrypt or decrypt <code>SecretString</code> or <code>SecretBinary</code> using credentials from
 - * a different account then the AWS KMS key policy must grant cross-account access to that other account's user
 - or
 - * role for both the kms:GenerateDataKey and kms:Decrypt operations.
 - * </p>
 - *
 - *

* </note>

* <p>

* Minimum permissions

* </p>

* <p>

* To run this command, you must have the following permissions:

* </p>

- *
- *
- * <p>
- * secretsmanager:UpdateSecret
- * </p>
- *
- *
- * <p>

* kms:GenerateDataKey - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this

* permission to use the account's AWS managed CMK for Secrets Manager.

- * </p>
- *
- *
- * <p>

* kms:Decrypt - needed only if you use a custom AWS KMS key to encrypt the secret. You do not need this permission

- * to use the account's AWS managed CMK for Secrets Manager.
- * </p>
- *
- *
- * <p>

* Related operations

- * </p>
- *
- *
- * <p>

* To create a new secret, use <a>CreateSecret.

- * </p>
- *
- *
- * <p>

* To add only a new version to an existing secret, use <a>PutSecretValue.

- * </p>
- *
- *
- * <p>

* To get the details for a secret, use <a>DescribeSecret.

- * </p>
- *
- *

```

* <p>
* To list the versions contained in a secret, use <a>ListSecretVersionIds</a>.
* </p>
* </li>
* </ul>
*
* @param updateSecretRequest
* @return A Java Future containing the result of the UpdateSecret operation returned by the service.
* @sample AWSSecretsManagerAsync.UpdateSecret
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/UpdateSecret"
target="_top">AWS
*   API Documentation</a>
*/

```

Found in path(s):

```

* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources-
jar/com/amazonaws/services/secretsmanager/AWSSecretsManagerAsync.java

```

1.70 io-swagger-swagger-annotations 2.1.12

1.70.1 Available under license :

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

Manifest-Version: 1.0

Bundle-Description: swagger-annotations

Automatic-Module-Name: io.swagger.v3.oas.annotations

Bundle-License: "Apache License 2.0";link="http://www.apache.org/licenses/LICENSE-2.0.html"

package: io.swagger

Bundle-SymbolicName: io.swagger.core.v3.swagger-annotations

implementation-version: 2.1.12

Built-By: runner

Bundle-ManifestVersion: 2

Bundle-DocURL: https://github.com/swagger-api/swagger-core/modules/swagger-annotations

Import-Package: io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Bundle-Developers: fehguy;email="fehguy@gmail.com";name="Tony Tam",webbron;email="webbron@gmail.com";name="Ron Ratovsky"

url: https://github.com/swagger-api/swagger-core/modules/swagger-annotations

mode: development

```
Export-Package: io.swagger.v3.oas.annotations;uses:="io.swagger.v3.oas
.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger
.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swagger
.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotat
ions.servers,io.swagger.v3.oas.annotations.tags";version="2.1.12",io.
swagger.v3.oas.annotations.callbacks;uses:="io.swagger.v3.oas.annotat
ions,io.swagger.v3.oas.annotations.extensions";version="2.1.12",io.sw
agger.v3.oas.annotations.enums;version="2.1.12",io.swagger.v3.oas.ann
otations.extensions;version="2.1.12",io.swagger.v3.oas.annotations.he
aders;uses:="io.swagger.v3.oas.annotations.media";version="2.1.12",io
.swagger.v3.oas.annotations.info;uses:="io.swagger.v3.oas.annotations
.extensions";version="2.1.12",io.swagger.v3.oas.annotations.links;use
s:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annota
tions.servers";version="2.1.12",io.swagger.v3.oas.annotations.media;u
ses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.ext
ensions,io.swagger.v3.oas.annotations.headers";version="2.1.12",io.sw
agger.v3.oas.annotations.parameters;uses:="io.swagger.v3.oas.annotati
ons.extensions,io.swagger.v3.oas.annotations.media";version="2.1.12",
io.swagger.v3.oas.annotations.responses;uses:="io.swagger.v3.oas.anno
tations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v
3.oas.annotations.links,io.swagger.v3.oas.annotations.media";version=
"2.1.12",io.swagger.v3.oas.annotations.security;uses:="io.swagger.v3.
oas.annotations.enums,io.swagger.v3.oas.annotations.extensions";versi
on="2.1.12",io.swagger.v3.oas.annotations.servers;uses:="io.swagger.v
3.oas.annotations.extensions";version="2.1.12",io.swagger.v3.oas.anno
tations.tags;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.a
nnotations.extensions";version="2.1.12"
```

Bundle-Name: swagger-annotations

Bundle-Version: 2.1.12

Bundle-SCM: url="https://github.com/swagger-api/swagger-core/modules/s
wagger-annotations",connection="scm:git:git@github.com:swagger-api/sw
agger-core.git/modules/swagger-annotations",developer-connection="scm
:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-anno
tations",tag=HEAD

Created-By: Apache Maven 3.8.4

Build-Jdk: 1.8.0_312

Found in path(s):

* /opt/cola/permits/1340031602_1654736977.0737062/0/swagger-annotations-2-1-12-jar/META-
INF/MANIFEST.MF

1.71 protocol-buffers-[bom] 3.17.2

1.71.1 Available under license :

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Code generated by the Protocol Buffer compiler is owned by the owner of the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license. This file contains a list of people who have made large contributions to the public version of Protocol Buffers.

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Kevin Ko <kevin.s.ko@gmail.com>

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

Johan Euphrosine <proppy@aminche.com>

* Small patch to fix Python CallMethod().

Ulrich Kunitz <kune@deine-taler.de>

* Small optimizations to Python serialization.

Leandro Lucarella <llucax@gmail.com>

* VI syntax highlighting tweaks.

* Fix compiler to not make output executable.

Dilip Joseph <dilip.antony.joseph@gmail.com>

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

Brian Atkinson <nairb774@gmail.com>

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

Vincent Choinire <Choiniere.Vincent@hydro.qc.ca>

* Tru64 support.

Monty Taylor <monty.taylor@gmail.com>

* Solaris 10 + Sun Studio fixes.

Alek Storm <alek.storm@gmail.com>

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

Oleg Smolsky <oleg.smolsky@gmail.com>

* MS Visual Studio error format option.

* Detect unordered_map in stl_hash.m4.

Brian Olson <brianolson@google.com>

* gzip/zlib I/O support.

Michael Poole <mdpoole@troilus.org>

* Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).

* Added generation of field number constants.

Wink Saville <wink@google.com>

* Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>

* Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>

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

Scott Stafford <scott.stafford@gmail.com>

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

Alexander Melnikov <alm@sibmail.ru>

* HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>

* Detect whether zlib is new enough in configure script.

* Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>

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

Michael Kucharski <m.kucharski@gmail.com>

- * Added CodedInputStream.getTotalBytesRead().

Kacper Kowalik <xarthisius.kk@gmail.com>

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

William Orr <will@worrbase.com>

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

Andrew Paprocki <andrew@ishiboo.com>

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

1.72 annotations-for-metrics 4.1.25

1.72.1 Available under license :

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

Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics.annotation

Build-Jdk: 1.8.0_292

Built-By: runner

Bundle-Description: A dependency-less package of just the annotations used by other Metrics modules.

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>

Bundle-ManifestVersion: 2

Bundle-Name: Annotations for Metrics

Bundle-SymbolicName: io.dropwizard.metrics.annotation

Bundle-Version: 4.1.25

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.annotation;version="4.1.25"

Implementation-Title: Annotations for Metrics

Implementation-URL: <https://metrics.dropwizard.io/metrics-annotation>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.1.25

Private-Package: com.codahale.metrics.annotation

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-5.1.1.202006162103

Found in path(s):

- * /opt/cola/permits/1300428254_1650363010.71/0/metrics-annotation-4-1-25-jar/META-INF/MANIFEST.MF

1.73 jackson-module:-guice 2.13.2

1.73.1 Available under license :

Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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

Licensing

Jackson core and extension components may licensed under different licenses.

To find the details that apply to this artifact see the accompanying LICENSE file.

For more information, including possible other licensing options, contact FasterXML.com (<http://fasterxml.com>).

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reactor.core.scheduler.ReactorBlockHoundIntegration
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1.76 jackson-jaxrs-base 2.13.2

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* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/MessageType.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/MarkSet.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/PruningRules.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/ProtoMember.kt

* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-

jar/commonMain/com/squareup/wire/schema/Rpc.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/OneOf.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Pruner.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Extend.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Options.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/ProtoType.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Field.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/EnumType.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/EnumConstant.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Location.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/ProtoFile.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Extensions.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Schema.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Service.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Linker.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/SchemaException.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/SchemaProtoAdapterFactory.kt
* /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-
jar/commonMain/com/squareup/wire/schema/Type.kt
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Found in path(s):

- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/EmittingRules.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/ClaimedDefinitions.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/CoreLoader.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/Multimap.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/SyntaxRules.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/ErrorCollector.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/Multimap.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/jvmMain/com/squareup/wire/schema/internal/JvmLanguages.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/DagChecker.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/internal/TypeMover.kt
- * /opt/cola/permits/1340031715_1654618469.2355554/0/wire-schema-3-6-0-sources-1-jar/commonMain/com/squareup/wire/schema/CycleChecker.kt

1.79 commons-io 2.8.0

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1.80 metrics-integration-for-jersey-2.x 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.jersey2
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of class providing Metrics integration for Jersey, the reference JAX-RS implementation.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration for Jersey 2.x
Bundle-SymbolicName: io.dropwizard.metrics.jersey2
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jersey2;uses:="com.codahale.metrics,javax.ws.rs.core,javax.ws.rs.ext,org.glassfish.jersey.server.model,org.glassfish.jersey.server.monitoring";version="4.1.25"
Implementation-Title: Metrics Integration for Jersey 2.x
Implementation-URL: <https://metrics.dropwizard.io/metrics-jersey2>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.annotation;version="[4.1,5)",javax.ws.rs.core;version="[2.1,3)",javax.ws.rs.ext;version="[2.1,3)",org.glassfish.jersey.server;version="[2.33,3)",org.glassfish.jersey.server.model;version="[2.33,3)",org.glassfish.jersey.server.monitoring;version="[2.33,3)"
Private-Package: com.codahale.metrics.jersey2
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428219_1649930652.24/0/metrics-jersey2-4-1-25-jar/META-INF/MANIFEST.MF

1.81 guava-internalfuturefailureaccess-and-internalfutures 1.0.1

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* /opt/cola/permits/1130987386_1612872111.26/0/failureaccess-1-0-1-sources-
jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java
* /opt/cola/permits/1130987386_1612872111.26/0/failureaccess-1-0-1-sources-
jar/com/google/common/util/concurrent/internal/InternalFutures.java

1.82 feign-jaxrs 8.18.0

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* /opt/cola/permits/1274698784_1645233710.69/0/feign-jaxrs-8-18-0-sources-jar/feign/jaxrs/JAXRSContract.java

1.83 animal-sniffer-annotation 1.14

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1.84 micronaut-reactor 2.2.2

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```
* /opt/cola/permits/1331473741_1653068550.395305/0/micronaut-reactor-2-2-2-sources-1-  
jar/io/micronaut/reactor/convert/ReactorConverterRegistrar.java  
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```
* /opt/cola/permits/1331473741_1653068550.395305/0/micronaut-reactor-2-2-2-sources-1-  
jar/io/micronaut/reactor/convert/ReactorToRxJava2ConverterRegistrar.java  
* /opt/cola/permits/1331473741_1653068550.395305/0/micronaut-reactor-2-2-2-sources-1-  
jar/io/micronaut/reactor/convert/ReactorToRxJava3ConverterRegistrar.java
```

1.85 unboundid-scim2-sdk-common 2.3.6

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* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/MapperFactory.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/JsonDiff.java

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* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/DateSerializer.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/GroupResource.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/DateTimeUtils.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/DateDeserializer.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/CalendarDeserializer.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/utils/CalendarSerializer.java

* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/Member.java

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* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/Utils/GenericScimObjectSerializer.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/SchemaResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/filters/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/exceptions/ScimException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/BulkConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/ChangePasswordConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/exceptions/ForbiddenException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/messages/SortOrder.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/filters/OrFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/messages/ErrorResponse.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/filters/LessThanFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/Utils/StaticUtils.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/Utils/ScimFilterJsonParser.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/filters/NotEqualFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/types/ETagConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/messages/PatchOperation.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-jar/com/unboundid/scim2/common/Utils/JsonUtils.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-

jar/com/unboundid/scim2/common/types/EnterpriseUserExtension.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/GenericScimResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/FilterConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/UserResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/StartsWithFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/StatusDeserializer.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/CaseIgnoreMap.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/ScimDateFormat.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/StatusSerializer.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/exceptions/ServerErrorException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/Filter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/exceptions/PreconditionFailedException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/messages/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/Parser.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/messages/PatchRequest.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/Name.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/ResourceTypeResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/messages/PatchOpType.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/FilterVisitor.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/annotations/Schema.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/Path.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/ScimResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-

jar/com/unboundid/scim2/common/exceptions/ResourceConflictException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/Entitlement.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/Group.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/annotations/Attribute.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/PresentFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/FilterType.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/messages/ListResponse.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/exceptions/BadRequestException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/ApiConstants.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/annotations/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/EqualFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/ScimJsonNodeFactory.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/AndFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/SortConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/AuthenticationScheme.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/Debug.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/messages/SearchRequest.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/AttributeDefinition.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/ContainsFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/ComplexValueFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/PatchConfig.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/FilterEvaluator.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/CaseIgnoreObjectNode.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/utils/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-

```
jar/com/unboundid/scim2/common/types/Address.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/Email.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/types/ServiceProviderConfigResource.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/ComparisonFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/exceptions/MethodNotAllowedException.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources-
jar/com/unboundid/scim2/common/filters/EndsWithFilter.java
```

1.86 jackson-datatype-joda 2.13.2

1.86.1 Available under license :

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1.87 protobuf-java-format 1.2

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1.88 javax.inject:javax.inject 1

1.88.1 Available under license :

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 */

Found in path(s):

- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Provider.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Named.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Qualifier.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Inject.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/package-info.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Scope.java
- * /opt/cola/permits/1299411403_1650627395.55/0/javax-inject-1-sources-jar/javax/inject/Singleton.java

1.89 netty-reactive-streams-http-support 2.0.4

1.89.1 Available under license :

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Manifest-Version: 1.0
 Bundle-Description: Reactive streams implementation for Netty.
 Automatic-Module-Name: com.typesafe.netty.http
 Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>
 Bundle-SymbolicName: com.typesafe.netty.reactive-streams-http
 Built-By: marcospereira
 Bnd-LastModified: 1574135179373
 Bundle-ManifestVersion: 2
 Bundle-DocURL: <http://typesafe.com/>
 Bundle-Vendor: Typesafe
 Import-Package: com.typesafe.netty;version="[2.0,3)",io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec;version="[4.1,5)",io.netty.handler.codec.http;version="[4.1,5)",io.netty.handler.codec.http.websocketx;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",org.reactivestreams;version="[1.0,2)"
 Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
 Tool: Bnd-3.5.0.201709291849
 Export-Package: com.typesafe.netty.http;uses:="io.netty.channel,io.netty.handler.codec.http,io.netty.handler.codec.http.websocketx,org.reactivestreams";version="2.0.4"
 Bundle-Name: Netty Reactive Streams HTTP support
 Bundle-Version: 2.0.4

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_222

Found in path(s):

* /opt/cola/permits/1337069368_1654205095.0599785/0/netty-reactive-streams-http-2-0-4-jar/META-INF/MANIFEST.MF

1.90 rxjava 1.3.8

1.90.1 Available under license :

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* Original License: <https://github.com/JCTools/JCTools/blob/master/LICENSE>

* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/util/Pow2.java>

*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/Pow2.java

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=====

This package "rx.internal.operators" is for internal implementation details and can change at any time.

It is excluded from the public Javadocs (<http://netflix.github.io/RxJava/javadoc/>) and should not be relied upon by any code.

In short, changes to public signatures of these classes will not be accounted for in the versioning of RxJava.

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/README.md

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/GenericScheduledExecutorService.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/ActionN.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/OnErrorNotImplementedException.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorToObservableSortedList.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action9.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/BehaviorSubject.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/SafeSubscriber.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorOnBackpressureDrop.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/exceptions/CompositeException.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/NewThreadScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorMaterialize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func2.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/GroupedObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeUntil.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action4.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeConcat.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeLast.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Observer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/CachedThreadScheduler.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/SerializedSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action2.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWithLatestFromMany.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorObserveOn.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSerialize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func8.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Producer.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDoOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFromIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorGroupBy.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/schedulers/Timestamped.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeMerge.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func3.java

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This package contains code that relies on sun.misc.Unsafe. Before using it you MUST assert UnsafeAccess.isUnsafeAvailable() == true

Much of the code in this package comes from or is inspired by the JCTools project:
<https://github.com/JCTools/JCTools>

JCTools has now published artifacts (<https://github.com/JCTools/JCTools/issues/17>) so RxJava could add JCTools as a "shadow" dependency (<https://github.com/ReactiveX/RxJava/issues/1735>).

RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an externally visible dependency that results in a separate jar.

The license for the JCTools code is <https://github.com/JCTools/JCTools/blob/master/LICENSE>

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jar/rx/internal/operators/SingleTimeout.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/package-
info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleFromObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/ObserverSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/observers/AssertableSubscriberObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/ActionSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/plugins/RxJavaSingleExecutionHook.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleFromCallable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeLift.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/annotations/package-
info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observers/AsyncCompletableSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/plugins/RxJavaCompletableExecutionHook.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOnErrorReturn.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeDetach.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
```

jar/rx/internal/operators/SingleTakeUntilCompletable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFlattenIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Cancellable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleTakeUntilObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Emitter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/EmptyObservableHolder.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleDoOnUnsubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/exceptions/AssemblyStackTraceException.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/ActionNotificationObserver.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subscriptions/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/SchedulePeriodicHelper.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/InternalObservableUtils.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/BackpressureOverflow.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleObserveOn.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeOnAssembly.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaHooks.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleFromFuture.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleLiftObservableOperator.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleToObservable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleFromEmitter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleDelay.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeThrow.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleTakeUntilSingle.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/NeverObservableHolder.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/AssertableSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/SafeCompletableSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/singles/package-info.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpmcArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/internal/util/unsafe/MessagePassingQueue.java

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core/src/main/java/org/jctools/queues/atomic/BaseLinkedQueue.java
 */
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/unsafe/BaseLinkedQueue.java
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 * Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/queues/QueueProgressIndicators.java
 */
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/unsafe/QueueProgressIndicators.java
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```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeCollect.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/SuppressAnimalSniffer.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeFromCallable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/schedulers/SchedulerLifecycle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/ExceptionsUtils.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeReduceSeed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeConcatMap.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/DeferredScalarSubscriber.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOnSubscribeUsing.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeReduce.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleOperatorZip.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeTakeLastOne.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
```

jar/rx/internal/operators/OnSubscribePublishMulticast.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/QueuedProducer.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/SingleProducer.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/BackpressureUtils.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/ProducerArbiter.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/SingleDelayedProducer.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/QueuedValueProducer.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/producers/ProducerObserverArbiter.java

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/MpmcArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFlatMapSingle.java
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeTimerPeriodically.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorBufferWithSingleObservable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeTimerOnce.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/ExecutorScheduler.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWindowWithObservable.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDistinctUntilChanged.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorMulticast.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeDelaySubscription.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorRetryWithPredicate.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorMapPair.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorPublish.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeSkipTimed.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDelayWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/ScheduledAction.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTakeTimed.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorBufferWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeRefCount.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpScLinkedListArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDistinct.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDebounceWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDebounceWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/NewThreadWorker.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorBufferWithSize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/PlatformDependent.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/RxThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSwitch.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWithLatestFrom.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWindowWithSize.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSampleWithObservable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorOnBackpressureLatest.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorEagerConcatMap.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSampleWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorWindowWithTime.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Actions.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSkipUntil.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/MpscLinkedAtomicQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Observable.java

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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java>
*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/AtomicReferenceArrayQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/singles/BlockingSingle.java

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/observables/AsyncOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/SingleDoAfterTerminate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/util/BlockingUtils.java
```

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/internal/operators/OnSubscribeCombineLatest.java
```

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Single.java
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```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
jar/rx/CompletableEmitter.java
```

```
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
```

jar/rx/internal/operators/CompletableFromEmitter.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

jar/rx/CompletableSubscriber.java

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/SingleEmitter.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpScArrayQueue.java

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/MpscLinkedQueue.java

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- */

Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCAtomicArrayQueue.java
- * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java

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/**

- * This plugin class provides 2 ways to customize {@link Scheduler} functionality

- * 1. You may redefine entire schedulers, if you so choose. To do so, override

- * the 3 methods that return Scheduler (io(), computation(), newThread()).

- * 2. You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler. The system-

- * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,

- * Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to

- * modify Scheduler functionality without redefining Schedulers wholesale.

*

* Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.
* <p>
* See { @link RxJavaPlugins } or the RxJava GitHub Wiki for information on configuring plugins:
* https://github.com/ReactiveX/RxJava/wiki/Plugins.
*/

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-
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 * Original location: https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/util/UnsafeAccess.java
 */
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*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/UnsafeAccess.java
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 * Originally from https://code.google.com/p/guava-libraries/source/browse/guava/src/com/google/common/annotations/Beta.java
 */
```

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*/opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/annotations/Beta.java
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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/unsafe/SpSCUnboundedArrayQueue.java
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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java>
*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/SpSCLinkedAtomicQueue.java
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*/

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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/atomic/LinkedListNode.java

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* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-jar/org/eclipse/jetty/setuid/SetUIDServer.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-jar/org/eclipse/jetty/setuid/SetUID.java
* /opt/cola/permits/1293852964_1649804864.87/0/jetty-setuid-java-1-0-4-sources-jar/org/eclipse/jetty/setuid/Passwd.java
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com.googlecode.plist:dd-plist

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org.bouncycastle:bcpkg-jdk15on

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org.samba.jcifs:jcifs

org.jetbrains.intellij.deps:trove4j

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 tests/src/test/resources/testProject/allOpenSpring/src/org/springframework/stereotype/Component.java
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Maven Core

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1.96 cloudevents---core 2.1.1

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Found in path(s):

* /opt/cola/permits/1337070066_1654221700.3755271/0/cloudevents-core-2-1-1-jar/META-INF/maven/io.cloudevents/cloudevents-core/pom.xml

1.97 kafka-protobuf-provider 5.5.5

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```
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">
```

```
<modelVersion>4.0.0</modelVersion>
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```
<parent>
```

```
<groupId>io.confluent</groupId>
```

```
<artifactId>kafka-schema-registry-parent</artifactId>
```

```
<version>5.5.5</version>
```

```
</parent>
```

```
<licenses>
```

```
<license>
```

```
<name>Confluent Community License</name>
```

```
<url>http://www.confluent.io/confluent-community-license</url>
```

```
<distribution>repo</distribution>
```

```
</license>
```

```
<license>
```

```
<name>Apache License 2.0</name>
```

```
<url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
```

```
<distribution>repo</distribution>
```

```
</license>
```

```

</licenses>

<artifactId>kafka-protobuf-provider</artifactId>
<packaging>jar</packaging>
<name>kafka-protobuf-provider</name>

<dependencies>
  <dependency>
    <groupId>com.squareup.wire</groupId>
    <artifactId>wire-schema</artifactId>
  </dependency>
  <dependency>
    <groupId>org.jetbrains.kotlin</groupId>
    <artifactId>kotlin-stdlib</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.protobuf</groupId>
    <artifactId>protobuf-java-util</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
  </dependency>
  <dependency>
    <groupId>org.mockito</groupId>
    <artifactId>mockito-core</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>

<build>
  <plugins>
    <plugin>
      <groupId>com.github.os72</groupId>
      <artifactId>protoc-jar-maven-plugin</artifactId>
    </plugin>
  </plugins>
</build>
</project>

```

Found in path(s):

* /opt/cola/permits/1340031662_1654757729.7702703/0/kafka-protobuf-provider-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-provider/pom.xml

1.98 google-gson 2.8.5

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1.99 jcommander-library 1.72

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```
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/validators/NoValueValidator.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IPParameterValidator.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/validators/PositiveInteger.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IPParameterValidator2.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/validators/NoValidator.java
```

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* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/ResourceBundle.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/BaseConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/internal/Sets.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/ParameterDescription.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/IntegerConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/ISO8601DateConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/StringConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/ParametersDelegate.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/LongConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IDefaultProvider.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/FileConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/PathConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/defaultprovider/PropertyFileDefaultProvider.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/Parameters.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/InetAddressConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-

jar/com/beust/jcommander/IStringConverterFactory.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/BigDecimalConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/ParameterException.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/FloatConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/NoConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/internal/Maps.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/MissingCommandException.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/URICConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/IStringConverterFactory.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/internal/Lists.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/URLConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/BooleanConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/internal/DefaultConverterFactory.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/DoubleConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/converters/CharArrayConverter.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-
jar/com/beust/jcommander/Parameter.java

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* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-jar/com/beust/jcommander/JCommander.java

1.100 io-grpc-grpc-api 1.39.0

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1.104 apache-httpcomponents-core 4.4.13

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1.105 micronaut-azure 3.2.3

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1.106 feign-httpclient 8.18.0

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```

Found in path(s):

```

* /opt/cola/permits/1274702072_1645234420.76/0/feign-httpclient-8-18-0-sources-
jar/feign/httpclient/apacheHttpClient.java

```

1.107 junit-5-bill-of-materials 5.8.2

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```

import java.io.File
import java.net.URI

```

```

data class License(val name: String, val url: URI, val headerFile: File)

```

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1.109 jakarta-expression-language-3.0- implementation 3.0.4

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1.110 metrics-integration-for-apache- httpsyncclient 4.0.5

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Manifest-Version: 1.0

Bnd-LastModified: 1545937994519

Build-Jdk: 1.8.0_191

Built-By: artem

Bundle-Description: An Apache HttpAsyncClient wrapper providing Metrics instrumentation of connection pools, request durations and rates, and other useful information.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration for Apache HttpAsyncClient

Bundle-SymbolicName: io.dropwizard.metrics.httpasyncclient

Bundle-Version: 4.0.5

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.httpasyncclient;uses:="com.codahale.metrics,com.codahale.metrics.httpclient,org.apache.http.config,org.apache.http.conn,org.apache.http.impl.nio.client,org.apache.http.impl.nio.conn,org.apache.http.nio.conn,org.apache.http.nio.reactor";version="4.0.5"

Implementation-Title: Metrics Integration for Apache HttpAsyncClient

Implementation-URL: <http://metrics.dropwizard.io/metrics-httpasyncclient>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.0.5

Import-Package: com.codahale.metrics;version="[4.0,5)",com.codahale.metrics.httpclient;version="[4.0,5)",org.apache.http,org.apache.http.concurrent,org.apache.http.config,org.apache.http.conn,org.apache.http.impl.nio.client,org.apache.http.impl.nio.conn,org.apache.http.nio.conn,org.apache.http.nio.protocol,org.apache.http.nio.reactor,org.apache.http.pool,org.apache.http.protocol

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-3.3.0.201609221906

Found in path(s):

* /opt/cola/permits/1340031649_1654689479.4970224/0/metrics-httpasyncclient-4-0-5-jar/META-INF/MANIFEST.MF

1.111 micronaut-rxjava-3 2.2.1

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*/

Found in path(s):

* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedComponent.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedCompletableObserver.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/converters/RxJava2ToRxJava3ConverterRegistrar.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedParallelFlowable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedSingleObserver.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedConnectableFlowable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedObserver.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedObservable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/converters/RxJava3ConverterRegistrar.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedCompletable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedMaybeObserver.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedConnectableObservable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxJava3Instrumentation.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedWrappers.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedFlowableSubscriber.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedFlowable.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedSubscriber.java

* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedMaybe.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedSingle.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumenterFactory.java
* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/package-info.java

1.112 jackson-module-parameter-names

2.13.2

1.112.1 Available under license :

Apache-2.0

1.113 apache-commons-jexl 3.1

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1.114 vavr-match 0.9.2

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*/

Found in path(s):

* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/UnapplyChecker.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/annotation/Patterns.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/MethodModel.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/generator/ImportManager.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/TypeParameterModel.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/PatternsProcessor.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/annotation/Unapply.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/generator/Generator.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/ParameterModel.java
* /opt/cola/permits/1274701994_1645234893.05/0/vavr-match-0-9-2-sources-jar/io/vavr/match/model/ClassModel.java

1.115 apache-commons-lang 2.6

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1.116 mockito 2.18.3

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1.118 jackson-annotations 2.13.2

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4.1.4

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Manifest-Version: 1.0
Bnd-LastModified: 1545938158164
Build-Jdk: 1.8.0_191
Built-By: artem
Bundle-Description: A set of Jackson modules which provide serializers for most Metrics classes.
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Bundle-ManifestVersion: 2
Bundle-Name: Jackson Integration for Metrics
Bundle-SymbolicName: io.dropwizard.metrics.json
Bundle-Version: 4.0.5
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.json;uses:="com.codahale.metrics, com.fasterxml.jackson.core,com.fasterxml.jackson.databind";version="4.0.5"
Implementation-Title: Jackson Integration for Metrics
Implementation-URL: <http://metrics.dropwizard.io/metrics-json>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.0.5
Import-Package: com.codahale.metrics;version="[4.0,5)",com.codahale.metrics.health;version="[4.0,5)";resolution:=optional,com.fasterxml.jackson.core;version="[2.9,3)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.module;version="[2.9,3)",com.fasterxml.jackson.databind.ser;version="[2.9,3)",com.fasterxml.jackson.databind.ser.std;version="[2.9,3)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-3.3.0.201609221906

Found in path(s):

* /opt/cola/permits/1274705522_1648836004.08/0/metrics-json-4-0-5-jar/META-INF/MANIFEST.MF

1.121 jersey's-jersey 2.35

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```

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1.122 rxjersey 0.9.0

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1.123 profiler 1.0.2

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1.124 error_prone_annotations 2.3.4

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Found in path(s):

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/NoAllocation.java

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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/RestrictedApi.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/DoNotMock.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/CompatibleWith.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/FormatMethod.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/FormatString.java

* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/MustBeClosed.java

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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/CheckReturnValue.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/DoNotCall.java

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* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-

```
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1206718612_1632455182.54/0/error-prone-annotations-2-3-4-sources-9-
jar/com/google/errorprone/annotations/Immutable.java
```

1.125 aws-java-sdk-for-aws-kms 1.11.601

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```
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/GrantConstraints.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/GenerateDataKeyRequestMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/GenerateDataKeyWithoutPlaintextResultJsonUnmarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/AWSKMSAsyncClientBuilder.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/ListKeyPoliciesRequestMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/ListGrantsRequest.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/ListKeysRequest.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
```

jar/com/amazonaws/services/kms/model/InvalidGrantIdException.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/PutKeyPolicyRequestProtocolMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/DataKeySpec.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/DeleteImportedKeyMaterialResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/UpdateCustomKeyStoreRequest.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/InvalidCiphertextException.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
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jar/com/amazonaws/services/kms/model/transform/EnableKeyRotationResultJsonUnmarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/AWSKMSClientBuilder.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/GenerateDataKeyResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/ListGrantsRequestProtocolMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/DeleteCustomKeyStoreRequestMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/UpdateKeyDescriptionRequestMarshaller.java
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* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/DisconnectCustomKeyStoreRequestProtocolMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/CloudHsmClusterNotFoundException.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/DeleteImportedKeyMaterialRequestProtocolMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/KeyMetadataJsonUnmarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/UpdateAliasRequestMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
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jar/com/amazonaws/services/kms/model/DisableKeyRotationRequest.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-

jar/com/amazonaws/services/kms/model/CancelKeyDeletionResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
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jar/com/amazonaws/services/kms/model/ImportKeyMaterialResult.java
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jar/com/amazonaws/services/kms/model/CreateKeyResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/ReEncryptRequestProtocolMarshaller.java
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* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-jar/com/amazonaws/services/kms/model/PutKeyPolicyRequest.java

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* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/UpdateKeyDescriptionRequestProtocolMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/transform/ListRetirableGrantsRequestMarshaller.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/LimitExceededException.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/PutKeyPolicyResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/UpdateAliasResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/DisableKeyRotationResult.java
* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/services/kms/model/GetParametersForImportRequest.java
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* /opt/cola/permits/1274701508_1654760764.8731005/0/aws-java-sdk-kms-1-11-601-sources-
jar/com/amazonaws/auth/policy/actions/KMSActions.java
```

1.126 micronaut-redis 5.2.0

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* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/AsyncCacheCommands.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/health/package-info.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/RedisCache.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/session/package-info.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/test/EmbeddedRedisServer.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/expiration/ExpirationAfterWritePolicy.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/NamedRedisServersConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/AbstractRedisConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/AbstractRedisCacheConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/RedisSetting.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/expiration/ConstantExpirationAfterWritePolicy.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/package-info.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/RedisCacheConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/session/RedisHttpSessionConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/test/package-info.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/DefaultRedisClientFactory.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/cache/DefaultRedisCacheConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-

jar/io/micronaut/configuration/lettuce/DefaultRedisConfiguration.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/AbstractRedisClientFactory.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/NamedRedisClientFactory.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/cache/SyncCacheCommands.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/RedisConnectionUtil.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/session/RedisSessionStore.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/DefaultRedisClusterClientFactory.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/session/RedisSessionCommands.java
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jar/io/micronaut/configuration/lettuce/ClientResourcesMutator.java

* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-
jar/io/micronaut/configuration/lettuce/MetricsClientResourceMutator.java

* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/ThreadPoolClientResourceMutator.java
* /opt/cola/permits/1331473606_1653513048.6155212/0/micronaut-redis-lettuce-5-2-0-sources-jar/io/micronaut/configuration/lettuce/health/RedisHealthIndicator.java

1.127 java-classmate classmate-1.5.1

1.127.1 Available under license :

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

Other developers who have contributed code are:

* Brian Langel

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1.128 aws-sdk-for-java-core 1.11.601

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/NotThreadSafe.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/SdkTestInternalApi.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/GuardedBy.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/BasicSessionCredentials.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentials.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/SdkMBeanRegistry.java

* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdminMBean.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/RequestClientOptions.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdmin.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/JmxInfoProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/ClassLoaderHelper.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/auth/DefaultSignerProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/adapters/types/StringToByteBufferAdapter.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/auth/SignerProvider.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/MetadataCache.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/auth/SignerProviderContext.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/adapters/types/StringToInputStreamAdapter.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/adapters/types/TypeAdapter.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/DefaultAWSCredentialsProviderChain.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/DynamoDBBackoffStrategy.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/AwsHostNameUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/EC2MetadataClient.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/EnvironmentVariableCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/ClasspathPropertiesFileCredentialsProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/HandlerContextAware.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/CRC32MismatchException.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/IdleConnectionReaper.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentialsProviderChain.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SystemPropertiesCredentialsProvider.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/ReleasableInputStream.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkSSLContext.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/SimpleTypeUnmarshallers.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/HttpMethodName.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/VoidUnmarshaller.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/LegacyErrorUnmarshaller.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/XmlUtils.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentials.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/Unmarshaller.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/AmazonClientException.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SigningAlgorithm.java

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*/

/**

* Interface for providing AWS credentials. Implementations are free to use any

* strategy for providing AWS credentials, such as simply providing static

* credentials that don't change, or more complicated implementations, such as

* integrating with existing key management systems.

*/

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jar/com/amazonaws/auth/CanHandleNullCredentials.java
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jar/com/amazonaws/internal/config/Builder.java
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jar/com/amazonaws/internal/config/SignerConfig.java
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jar/com/amazonaws/util/URLEncodedUtils.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataProvider.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionsLoader.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkIonGenerator.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataFactory.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-
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jar/com/amazonaws/protocol/DefaultValueSupplier.java

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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkFilterInputStream.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base16Codec.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/AbortedException.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/Region.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base32.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredPlainJsonFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredCborFactory.java
* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/JsonResponseHandler.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/IonErrorCodeParser.java
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- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SDKGlobalConfiguration.java
- * /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/InternalConfig.java
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* Interface for providing AWS region information. Implementations are free to use any strategy for

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*/

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1.129 jackson-module-afterburner 2.13.2

1.129.1 Available under license :

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1.130 jmes-path-query-library 1.11.601

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1.131 antlr 2.7.7

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1.132 guava v24.1

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```

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```
* /opt/cola/permits/1274703681_1645234024.72/0/feign-slf4j-8-18-0-sources-jar/feign-slf4j/Slf4jLogger.java
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1.135 j2objc-annotations 1.3

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* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-jar/com/google/j2objc/annotations/RetainedWith.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-jar/com/google/j2objc/annotations/Property.java
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jar/com/google/j2objc/annotations/Weak.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/WeakOuter.java

1.136 snappy-java 1.1.8.4

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1.137 beanshell 2.0b6

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peter jodeleit: <http://commons.apache.org/proper/commons-bsf/>

engine - the jsr223 engine, some files need to be removed (sun javax stuff)

peter jodeleit: these files are obsolete if java 1.5 support is dropped, the file are part of the jdk since 1.6

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1.138 metrics-integration-with-jmx 4.0.5

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Manifest-Version: 1.0

Bnd-LastModified: 1545938260836

Build-Jdk: 1.8.0_191

Built-By: artem

Bundle-Description: A set of classes which allow you to report metrics

via JMX.

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Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration with JMX

Bundle-SymbolicName: io.dropwizard.metrics.jmx

Bundle-Version: 4.0.5

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jmx;uses:="com.codahale.metrics,javax.management";version="4.0.5"

Implementation-Title: Metrics Integration with JMX

Implementation-URL: <http://metrics.dropwizard.io/metrics-jmx>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.0.5

Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.codahale.metrics;version="[4.0,5)",javax.management

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-3.3.0.201609221906

Found in path(s):

* /opt/cola/permits/1274704779_1648835825.49/0/metrics-jmx-4-0-5-jar/META-INF/MANIFEST.MF

1.139 protocol-buffers-[bom] 3.14.0

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* VI syntax highlighting tweaks.

* Fix compiler to not make output executable.

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

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

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Monty Taylor <monty.taylor@gmail.com>

* Solaris 10 + Sun Studio fixes.

Alek Storm <alek.storm@gmail.com>

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

Oleg Smolsky <oleg.smolsky@gmail.com>

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

Brian Olson <brianolson@google.com>

- * gzip/zlib I/O support.

Michael Poole <mdpoole@troilus.org>

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

Wink Saville <wink@google.com>

- * Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>

- * Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>

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

Scott Stafford <scott.stafford@gmail.com>

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

Alexander Melnikov <alm@sibmail.ru>

- * HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>

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

Evan Jones <evanj@mit.edu>

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

Michael Kucharski <m.kucharski@gmail.com>

- * Added CodedInputStream.getTotalBytesRead().

Kacper Kowalik <xarthisius.kk@gmail.com>

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

William Orr <will@worrbase.com>

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

Andrew Paprocki <andrew@ishiboo.com>

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

1.140 kafka-schema-serializer 6.2.1

1.140.1 Available under license :

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://maven.apache.org/POM/4.0.0"
```

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">

```
<modelVersion>4.0.0</modelVersion>

<parent>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-parent</artifactId>
  <version>6.2.1</version>
</parent>

<licenses>
  <license>
    <name>Apache License 2.0</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
    <distribution>repo</distribution>
  </license>
</licenses>

<artifactId>kafka-schema-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-schema-serializer</name>

<dependencies>
  <dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka_${kafka.scala.version}</artifactId>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-client</artifactId>
    <version>${io.confluent.schema-registry.version}</version>
  </dependency>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>
</project>
```

Found in path(s):

* /opt/cola/permits/1340031452_1654753709.1294904/0/kafka-schema-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-serializer/pom.xml

1.141 rocksdb-jni 5.18.4

1.141.1 Available under license :

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```
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```

Found in path(s):

```
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/RocksIteratorInterface.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/util/BytewiseComparator.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/StatsLevel.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/RocksIterator.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/IndexType.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/DBOptionsInterface.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/TxnDBWritePolicy.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/EncodingType.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/CompactionPriority.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/WriteBatchInterface.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/StatsCollectorInput.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/RestoreOptions.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Filter.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/OptionsUtil.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/Transaction.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/CompressionOptions.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/TransactionOptions.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/BlockBasedTableConfig.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Statistics.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Env.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-  
jar/org/rocksdb/EnvOptions.java  
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
```

jar/org/rocksdb/IngestExternalFileOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/ChecksumType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/Experimental.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/Options.java.orig
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/MemoryUsageType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/TickerType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AbstractTransactionNotifier.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/WALRecoveryMode.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/ClockCache.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/NativeComparatorWrapper.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AbstractCompactionFilterFactory.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/util/SizeUnit.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AbstractComparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/ComparatorType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/TransactionalDB.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/BackupableDBOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/RemoveEmptyValueCompactionFilter.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/BackupEngine.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/LRUCache.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/Checkpoint.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/HistogramType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/DirectSlice.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/RocksMemEnv.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/ColumnFamilyOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-

jar/org/rocksdb/RateLimiterMode.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/ColumnFamilyHandle.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AdvancedMutableColumnFamilyOptionsInterface.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Status.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/CompactionOptionsUniversal.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/StatisticsCollector.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/CompactionStyle.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Slice.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/WriteOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/PlainTableConfig.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/MemoryUtil.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/DBOptions.java.orig
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Options.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/RocksObject.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/OptimisticTransactionOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AccessHint.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/Comparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/RocksCallbackObject.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/TransactionDB.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Logger.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/TransactionalOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/StatisticsCollectorCallback.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/WBWRocksIterator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/AbstractCompactionFilter.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-
jar/org/rocksdb/MutableColumnFamilyOptionsInterface.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/TtlDB.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Cache.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/DbPath.java

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/RocksDB.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/BuiltinComparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/ReadOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/MutableColumnFamilyOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/WriteBatchWithIndex.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/TableFormatConfig.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/DirectComparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AbstractSlice.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/ColumnFamilyOptionsInterface.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/ReadTier.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/TransactionDBOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/CompactRangeOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/CompactionOptionsFIFO.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/ColumnFamilyDescriptor.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AbstractWriteBatch.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/util/ReverseBytewiseComparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AdvancedColumnFamilyOptionsInterface.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/RocksDBException.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/SstFileWriter.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/OptimisticTransactionDB.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/HistogramData.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/RocksEnv.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/BackupInfo.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/SstFileManager.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/WriteBatch.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/Snapshot.java

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/DBOptions.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/CompressionType.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/BloomFilter.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/MemTableConfig.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/util/DirectBytewiseComparator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AbstractRocksIterator.java

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* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/RateLimiter.java

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* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/StringAppendOperator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/MergeOperator.java

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Found in path(s):

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/UInt64AddOperator.java

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Found in path(s):

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/CassandraValueMergeOperator.java
* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/CassandraCompactionFilter.java

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Found in path(s):

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/util/Environment.java.orig

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Found in path(s):

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/RocksMutableObject.java

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AbstractNativeReference.java

* /opt/cola/permits/1162865544_1654673653.8172822/0/rocksdbjni-5-18-4-sources-jar/org/rocksdb/AbstractImmutableNativeReference.java

1.142 javassist 3.28.0

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1.143 swagger-core v1.6.2

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1.144 java-servlet-api 4.0.1

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1.145 wire-multiplatform-runtime- (experimental) 3.6.0

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1.146 asm-analysis 8.0.1

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```
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/analysis/SourceValue.java  
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/analysis/Subroutine.java  
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/analysis/BasicVerifier.java  
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/analysis/Frame.java  
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
```

```
jar/org/objectweb/asm/tree/analysis/BasicValue.java
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/SmallSet.java
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* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/Value.java
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/**
 * Constructs a new { @link BasicInterpreter } for the latest ASM API version. <i>Subclasses must
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 * version.
 */
```

```
Found in path(s):
* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
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```

/**

- * Constructs a new { @link SourceInterpreter} for the latest ASM API version. <i>Subclasses must
- * not use this constructor</i>. Instead, they must use the { @link #SourceInterpreter(int)}
- * version.
- */

Found in path(s):

* /opt/cola/permits/1104664774_1604644122.5/0/asm-analysis-8-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java

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1.147 kafka-protobuf-serializer 5.5.5

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<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">

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  <parent>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>5.5.5</version>
  </parent>

  <licenses>
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      <name>Confluent Community License</name>
      <url>http://www.confluent.io/confluent-community-license</url>
      <distribution>repo</distribution>
    </license>
    <license>
      <name>Apache License 2.0</name>
      <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
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  </licenses>

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  <scope>test</scope>
</dependency>
<dependency>
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  <scope>test</scope>
</dependency>
</dependencies>

```

```

<build>
  <plugins>
    <plugin>

```

```

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    <artifactId>protoc-jar-maven-plugin</artifactId>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-jar-plugin</artifactId>
    <version>2.6</version>
    <executions>
      <execution>
        <goals>
          <goal>test-jar</goal>
        </goals>
        <phase>test-compile</phase>
      </execution>
    </executions>
  </plugin>
</plugins>
</build>
</project>

```

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* /opt/cola/permits/1340031763_1654757661.098579/0/kafka-protobuf-serializer-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-serializer/pom.xml

1.148 checker-qual 3.12.0

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1.149 openpojo 0.8.3

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Found in path(s):

```
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/rule/impl/NoPublicFieldsExceptStaticFinalRule.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/type/impl/GenericArrayTypeResolver.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/validation/test/impl/GetterTester.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/business/identity/impl/DefaultBusinessValidator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/package-info.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/util/SerializableComparableObject.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/java/type/impl/TypeVariableResolver.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/utils/AttributeHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/reflection/construct/utils/LessThan.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-
jar/com/openpojo/random/impl/VoidRandomGenerator.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/BusinessIdentity.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/adapt/PojoClassAdapter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/RoleListRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/util/SomeEnum.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/bytecode/asm/ASMDetector.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/impl/TimeStampRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/AbstractSequentialListRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/CopyOnWriteArrayListRandomGenerator.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/util/MapHelper.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/service/PojoCoverageFilterService.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/test/impl/SetterTester.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoClass.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/LoggerFactory.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/rule/impl/SerializableMustHaveSerialVersionUIDRule.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/coverage/service/impl/PojoClassCoverageAdapter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/exception/RandomGeneratorException.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/business/identity/IdentityFactory.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/TreeMapRandomGenerator.java

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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/PojoMethodImpl.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/exception/ReflectionException.java

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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/PojoParameter.java

* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/filters/FilterCloverClasses.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/map/AbstractMapRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/ParameterizableFactory.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/list/StackRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/log/Logger.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/Parameterizable.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/utils/ToStringHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/util/CollectionHelper.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/impl/PojoParameterImpl.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/set/LinkedHashSetRandomGenerator.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/dynamic/ArrayRandomGenerator.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/RandomFactory.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/random/collection/AbstractCollectionRandomGenerator.java
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* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/validation/test/Tester.java
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1.150 dropwizard-validation-support 2.0.25

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```
/*
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* /opt/cola/permits/1300428395_1650627620.63/0/dropwizard-validation-2-0-25-sources-jar/io/dropwizard/validation/InterpolationHelper.java

1.151 google-gson 2.8.6

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1.152 netty/transport/classes/kqueue

4.1.73.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/KQueue

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.kqueue

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>

Bundle-SymbolicName: io.netty.transport-native-kqueue

Implementation-Version: 4.1.73.Final

Built-By: norman

Bnd-LastModified: 1641983334882

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Bundle-Name: Netty/Transport/Native/KQueue

Bundle-Version: 4.1.73.Final

Bundle-NativeCode: META-INF/native/libnetty_transport_native_kqueue_x86_64.jnilib; osname=MacOSX; processor=x86_64

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_252

Implementation-URL: <https://netty.io/netty-transport-native-kqueue/>

Found in path(s):

* /opt/cola/permits/1290493534_1648156941.2/0/netty-transport-native-kqueue-4-1-73-final-osx-x86-64-jar/META-INF/MANIFEST.MF

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Found in path(s):

```
* /opt/cola/permits/1290493534_1648156941.2/0/netty-transport-native-kqueue-4-1-73-final-osx-x86-64-jar/META-INF/maven/io.netty/netty-transport-native-kqueue/pom.xml
```

1.153 asm 8.0.1

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```
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* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/Label.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/Type.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/FieldVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/ByteVector.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/RecordComponentVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-jar/org/objectweb/asm/Handler.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
```

jar/org/objectweb/asm/Constants.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/SymbolTable.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/AnnotationWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Handle.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Attribute.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/FieldWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/TypePath.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/MethodVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/MethodWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ClassVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Edge.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/MethodTooLargeException.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ConstantDynamic.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ClassTooLargeException.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/RecordComponentWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Opcodes.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ClassReader.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ModuleWriter.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Context.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/TypeReference.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ModuleVisitor.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-

jar/org/objectweb/asm/Symbol.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/Frame.java
* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
jar/org/objectweb/asm/ClassWriter.java
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* /opt/ws_local/PERMITS_SQL/1093933321_1601047939.19/0/asm-8-0-1-sources-1-
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1.154 jetty-java-based-http-1-x-http-2-servlet- websocket-server 9.4.44.20210927

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

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

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.155 appdynamics-java-agent-api

4.5.13.27526

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- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/package-tree.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/ExitCall.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/deprecated-list.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/impl/NoOpTransaction.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/Transaction.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/instrumentation/sdk/logging/package-tree.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/instrumentation/sdk/logging/package-summary.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/AppdynamicsAgent.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/instrumentation/sdk/logging/ISDKLogger.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/EventPublisher.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/impl/package-summary.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/EntryTypes.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/overview-summary.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/constant-values.html
- * /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-

jar/com/appdynamics/agent/api/package-summary.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/index-all.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/ExitTypes.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/help-doc.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/impl/NoOpExitCall.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/impl/package-tree.html
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-javadoc-jar/com/appdynamics/agent/api/MetricPublisher.html
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* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/impl/NoOpExitCall.java
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/AppdynamicsAgent.java
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/ExitCall.java
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/EventPublisher.java
* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/MetricPublisher.java
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* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/ExitTypes.java
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* /opt/cola/permits/1337070300_1654792344.40951/0/java-agent-api-4-5-13-27526-zip/agent-api-sources-jar/com/appdynamics/agent/api/bootstrap/IApiTransactionDelegate.java

1.156 io.grpc:grpc-bom 1.33.1

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1.158 slf4j-api-module 1.7.29

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* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/helpers/MessageFormatter.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
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* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
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* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
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1.159 jetbrains-kotlin-kotlin-stdlib-jdk7 1.6.10

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1.161 kotlinox-coroutines-bom 1.4.3

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1.162 findbugs-jsr305 3.0.2

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jar/software/amazon/awssdk/metrics/internal/DefaultMetricRecord.java
```

* /opt/cola/permits/1340031595_1654758373.3315744/0/metrics-spi-2-14-20-sources-jar/software/amazon/awssdk/metrics/NoOpMetricCollector.java
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1.166 micronaut-kafka 4.3.0

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```
* /opt/cola/permits/1340031632_1654618382.6708531/0/micronaut-kafka-4-3-0-jar/META-INF/native-image/io.micronaut.kafka/micronaut-kafka/native-image.properties
```

1.167 apache-groovy 3.0.7

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1.168 mongodb-driver 4.3.4

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```
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-
jar/com/mongodb/client/internal/ClientSessionImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-
jar/com/mongodb/client/ClientSession.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-
jar/com/mongodb/client/internal/package-info.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-
jar/com/mongodb/client/TransactionBody.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-
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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/ListCollectionsIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/GridFSBuckets.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoDatabase.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/AggregateIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/package-info.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoIterable.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/GridFSFindIterable.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/KeyManagementService.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/ListDatabasesIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/ChangeStreamIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/AggregateIterable.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/MongoClientDelegate.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/MongoIterableImpl.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/ListIndexesIterable.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/CryptBinding.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/ListIndexesIterableImpl.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/ChangeStreamIterable.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoCollection.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/ClientSessionBinding.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MapReduceIterable.java

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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoClient.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/GridFSBucket.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoClients.java

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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoChangeStreamCursor.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/Crypt.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/package-info.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/DistinctIterable.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/CollectionInfoRetriever.java

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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/MongoMappingCursor.java

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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/MongoBatchCursorAdapter.java

* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/gridfs/GridFSDownloadStream.java

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* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/MongoCursor.java
* /opt/cola/permits/1340031650_1654681092.4329362/0/mongodb-driver-sync-4-3-4-sources-jar/com/mongodb/client/internal/MappingIterable.java

1.169 asm-tree 8.0.1

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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/LocalVariableNode.java  
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jar/org/objectweb/asm/tree/TypeInsnNode.java  
* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-jar/org/objectweb/asm/tree/Util.java  
* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-  
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-  
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-  
jar/org/objectweb/asm/tree/VarInsnNode.java  
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jar/org/objectweb/asm/tree/FrameNode.java  
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
jar/org/objectweb/asm/tree/ModuleExportNode.java
* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
jar/org/objectweb/asm/tree/ParameterNode.java
* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
jar/org/objectweb/asm/tree/RecordComponentNode.java
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* /opt/cola/permits/1104664895_1604644145.26/0/asm-tree-8-0-1-sources-1-
jar/org/objectweb/asm/tree/package.html

1.170 expression-language 3.0.1-b11

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1.171 jackson-dataformat-yaml 2.12.1

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1.172 jackson-databind 2.13.2.2

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1.173 jedis jedis-3.0.1

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1.174 apache-http-client 4.5.13

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1.178 joda-time v2.10.10

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1.179 apache-commons-cli 1.4

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1.180 io-grpc-grpc-protobuf-lite 1.39.0

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Found in path(s):

```
* /opt/cola/permits/1183892729_1655096107.2169387/0/grpc-protobuf-lite-1-39-0-sources-
jar/io/grpc/protobuf/lite/ProtoLiteUtils.java
* /opt/cola/permits/1183892729_1655096107.2169387/0/grpc-protobuf-lite-1-39-0-sources-
jar/io/grpc/protobuf/lite/ProtoInputStream.java
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```
* /opt/cola/permits/1183892729_1655096107.2169387/0/grpc-protobuf-lite-1-39-0-sources-
```

1.181 ktor-bom 1.5.1

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1.182 jackson-integration-for-metrics 4.1.25

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Manifest-Version: 1.0

Automatic-Module-Name: com.codahale.metrics.servlets

Build-Jdk: 1.8.0_292

Built-By: runner

Bundle-Description: A set of utility servlets for Metrics, allowing you to expose valuable information about your production environment.

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Bundle-ManifestVersion: 2

Bundle-Name: Metrics Utility Servlets

Bundle-SymbolicName: io.dropwizard.metrics.servlets

Bundle-Version: 4.1.25

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.servlets;uses:="com.codahale.metrics,com.codahale.metrics.health,com.fasterxml.jackson.databind,javax.servlet,javax.servlet.http";version="4.1.25"

Implementation-Title: Metrics Utility Servlets

Implementation-URL: <https://metrics.dropwizard.io/metrics-servlets>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.1.25

Import-Package: javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)",com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;version="[4.1,5)",com.codahale.metrics.json;version="[4.1,5)",com.codahale.metrics.jvm;version="[4.1,5)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler;version="[1.1,2)"

Private-Package: com.codahale.metrics.servlets
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428497_1649932357.8/0/metrics-servlets-4-1-25-jar/META-INF/MANIFEST.MF

1.183 kqueue 4.1.73.Final

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```
* /opt/cola/permits/1290493667_1647560275.22/0/netty-transport-native-kqueue-4-1-73-final-sources-  
jar/netty_kqueue_bsdsocket.c  
* /opt/cola/permits/1290493667_1647560275.22/0/netty-transport-native-kqueue-4-1-73-final-sources-  
jar/netty_kqueue_native.c  
* /opt/cola/permits/1290493667_1647560275.22/0/netty-transport-native-kqueue-4-1-73-final-sources-  
jar/netty_kqueue_eventarray.h  
* /opt/cola/permits/1290493667_1647560275.22/0/netty-transport-native-kqueue-4-1-73-final-sources-  
jar/netty_kqueue_eventarray.c  
* /opt/cola/permits/1290493667_1647560275.22/0/netty-transport-native-kqueue-4-1-73-final-sources-  
jar/netty_kqueue_bsdsocket.h
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1.184 micronaut-gcp 4.1.1

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* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/discovery/cloud/gcp/GoogleComputeMetadataKeys.java

* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/gcp/credentials/GoogleCredentialsConfiguration.java

* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/discovery/cloud/gcp/GoogleComputeInstanceMetadataResolver.java

* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/gcp/UserAgentHeaderProvider.java

* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/gcp/condition/RequiresProjectIdCondition.java

* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/discovery/cloud/gcp/package-info.java
* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/gcp/Modules.java
* /opt/cola/permits/1331473977_1653513089.549853/0/micronaut-gcp-common-4-1-1-sources-jar/io/micronaut/discovery/cloud/gcp/GoogleComputeNetworkInterface.java
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Protocol Buffers - Google's data interchange format

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1.188 guava 30.1-jre

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Found in path(s):

```
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/hash/LongAdder.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/cache/LongAdder.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/cache/Striped64.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/hash/Striped64.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/util/concurrent/AtomicDoubleArray.java
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- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/FluentFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/PatternFilenameFilter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/CollectionFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/AppendableWriter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/TimeoutFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/escape/CharEscaper.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/CaseFormat.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/Futures.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/TimeLimiter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/TypeToken.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/escape/CharEscaperBuilder.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/annotations/VisibleForTesting.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/Java8Compatibility.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/Java8Compatibility.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractTable.java
```

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/collect/FilteredMultimapValues.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Utf8.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/hash/HashingInputStream.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/io/CharSequenceReader.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/reflect/TypeVisitor.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/base/Verify.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/eventbus/SubscriberExceptionContext.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/eventbus/SubscriberExceptionHandler.java
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 jar/com/google/common/util/concurrent/Runnables.java
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 jar/com/google/common/graph/DirectedMultiNetworkConnections.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/graph/StandardValueGraph.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
 jar/com/google/common/graph/GraphConnections.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/EndpointPair.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java

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- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/RangeMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/RegularImmutableAsList.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/DescendingMultiset.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/AllEqualOrdering.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredSetMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredKeySetMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableSet.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SortedMultisetBridge.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ForwardingDeque.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ForwardingNavigableSet.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/TreeTraverser.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredEntryMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CompactHashMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/TransformedIterator.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/FilteredMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableEnumMap.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/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/Partially.java

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/**

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

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

* version.

*

* @throws UnsupportedOperationException always

* @deprecated Pass a key of type {@code Comparable} to use {@link

* [ImmutableSortedMap#of\(Comparable, Object\)](#).

*/

Found in path(s):

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/GeneralRange.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Count.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SortedIterables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractRangeSet.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/IgnoreJRERequirement.java

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```
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/IndexedImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMap.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/Service.java
```

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/LocalCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SparseImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/cache/CacheBuilder.java
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jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingCondition.java
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jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractIndexedListAdapter.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSetMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ComparisonChain.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ArrayTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/TableCollectors.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableList.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/SubscriberRegistry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/Quantiles.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/Subscriber.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/MultimapBuilder.java
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 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableCollection.java
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jar/com/google/common/collect/ForwardingSortedSetMultimap.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingSetMultimap.java
 * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SortedMapDifference.java
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jar/com/google/common/collect/MinMaxPriorityQueue.java
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- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/annotations/package-info.java
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jar/com/google/common/collect/ContiguousSet.java
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jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
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jar/com/google/common/util/concurrent/Atomic.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/Weigher.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Absent.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/net/HostAndPort.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/MathPreconditions.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/Types.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/Funnels.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/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/ServiceManagerBridge.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/Java8Usage.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Platform.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Range.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableMap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Table.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMapValues.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Collections2.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/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ObjectArrays.java
```

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CollectSpliterators.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/package-info.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SetMultimap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/NullsLastOrdering.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ExplicitOrdering.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/BiMap.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Multimaps.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractMapEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/HashMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingCollection.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/MapDifference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/TreeMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ClassToInstanceMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Iterators.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ReverseOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Multiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingObject.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/collect/EnumHashMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Maps.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/NullsFirstOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/LinkedListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingConcurrentMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingListIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/LinkedHashMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Ordering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Multimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Interner.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ConcurrentHashMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingMultimap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/EnumBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/NaturalOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/Synchronized.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/LexicographicalOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ForwardingQueue.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/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/MoreExecutors.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CompactHashing.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/IncidentEdgeSet.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-

jar/com/google/common/util/concurrent/ClosingFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/graph/Traverser.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/CommonMatcher.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/CommonPattern.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/PatternCompiler.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/JdkPattern.java
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jar/com/google/common/primitives/Platform.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/util/concurrent/Internal.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):

```
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-  
jar/com/google/common/util/concurrent/Striped.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/Reflection.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SortedMultiset.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SortedMultisets.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 following header:

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Found in path(s):

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/SmallCharMatcher.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ConsumingQueueIterator.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/InterruptibleTask.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/CombinedFuture.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/AsyncCallable.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/ReaderInputStream.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/MacHashFunction.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/Platform.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/AggregateFutureState.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/LittleEndianByteArray.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/FarmHashFingerprint64.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
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jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/net/InetAddresses.java
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jar/com/google/common/collect/ImmutableSortedAsList.java
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```

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

Found in path(s):

```
*/opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
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 */
/**
 * Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
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```

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*/opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
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```

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

Found in path(s):

```
*/opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
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 */
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 */
```

Found in path(s):

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*/

Found in path(s):

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Predicate.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/package-info.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Objects.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Files.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Functions.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Function.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Preconditions.java

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 */
```

Found in path(s):

```
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/math/StatsAccumulator.java
```

- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/ByteSource.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/escape/package-info.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/Parameter.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/BaseEncoding.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/package-info.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/CharSink.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/LongAddable.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Closer.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/xml/package-info.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/Stats.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/CartesianList.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/html/package-info.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/cache/LongAddables.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/math/LinearTransformation.java
- * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/MutableGraph.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/Network.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/TopKSelector.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/Graph.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/MutableNetwork.java

* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/graph/Graphs.java

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/package-info.java
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```
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableSet.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableMultiset.java  
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionSequencer.java
```

1.189 mongo-java-driver 4.3.4

1.189.1 Available under license :

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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/annotations/Beta.java
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/MongoSocketOpenException.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/connection/ClusterType.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
```

jar/com/mongodb/client/model/BuildersHelper.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/connection/PowerOfTwoBufferPool.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/Aggregates.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/dns/DnsResolver.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/TextSearchOptions.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/management/MBeanServer.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/MongoNotPrimaryException.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/Timeout.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/PushOptions.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/operation/CommandResultArrayCodec.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/operation/MapReduceInlineResultsAsyncCursor.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/operation/FindAndDeleteOperation.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/operation/ReadOperation.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/connection/FutureAsyncCompletionHandler.java
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/operation/MixedBulkWriteOperation.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/vault/package-info.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/connection/ClusterSettings.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/connection/CommandResultBaseCallback.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/geojson/MultiPoint.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/connection/ClusterId.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/client/model/DropIndexOptions.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-

jar/com/mongodb/internal/connection/DefaultConnectionFactory.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/internal/connection/RequestMessage.java
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 * https://github.com/marianobarrios/tls-channel
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/ServerApiVersion.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/lang/package-info.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/TransactionOptions.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/async/client/AsyncClientSession.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/ReadPreferenceHedgeOptions.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/lang/NonNull.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/ServerApi.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/operation/ServerVersionHelper.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/lang/Nullable.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/ReadConcernHelper.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/operation/WriteConcernHelper.java

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

```

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```

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/annotations/NotThreadSafe.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/annotations/Immutable.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-
jar/com/mongodb/annotations/ThreadSafe.java

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- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/SniSslContextFactory.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/package-info.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/DirectBufferDeallocator.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/ServerTlsChannel.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/package-info.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/DirectBufferAllocator.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java
- * /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/Util.java

* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/HeapBufferAllocator.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsExplorer.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelCallbackException.java
* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java

1.190 dropwizard-utility-classes 2.0.25

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1.192 micronaut-kubernetes 3.4.0

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*/
```

Found in path(s):

```
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/PodNameResolver.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/NamespaceResolver.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/Apis.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/OkHttpClientLogging.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/ApisAutomaticFeatureMetadata.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/ApiClientConfiguration.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/DefaultNamespaceResolver.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/ApiClientFactory.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/DiscoveryFactory.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/graalvm/KubernetesClientFeature.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/ModelMapper.java
* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-
jar/io/micronaut/kubernetes/client/DefaultPodNameResolver.java
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Found in path(s):

* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-jar/io/micronaut/kubernetes/client/DiscoveryCache.java

1.193 jackson-datatype-jdk8 2.13.2

1.193.1 Available under license :

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1.194 micronaut-groovy 2.2.0

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1.195 jboss-logging 3.3.2.Final

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1.196 micronaut-kotlin-integrations 3.2.2

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Found in path(s):

```
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/KtorApplicationBuilder.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/KtorApplication.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/server/AbstractKtorEmbeddedServer.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/KtorRoutingBuilder.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/server/KtorTomcatEmbeddedServer.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/env/MicronautKtorEnvironmentConfig.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/server/KtorNettyEmbeddedServer.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/factory/MicronautKtorApplicationFactory.kt
* /opt/cola/permits/1331473908_1653514800.6790595/0/micronaut-ktor-3-2-2-sources-
jar/io/micronaut/ktor/server/KtorJettyEmbeddedServer.kt
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1.199 reflections 0.9.10

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Found in path(s):

* /opt/cola/permits/1340031511_1654757594.2991207/0/kafka-schema-registry-client-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-registry-client/pom.xml

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1.202 apache-avro 1.11.0

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1.203 spock-framework---bill-of-materials 2.0-groovy-3.0

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1.204 utils 6.2.1

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1.205 metrics---dropwizard v4.0.5

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Manifest-Version: 1.0

Bnd-LastModified: 1545937975057

Build-Jdk: 1.8.0_191

Built-By: artem

Bundle-Description: An Apache HttpClient wrapper providing Metrics instrumentation of connection pools, request durations and rates, and other useful information.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>

Bundle-ManifestVersion: 2

Bundle-Name: Metrics Integration for Apache HttpClient

Bundle-SymbolicName: io.dropwizard.metrics.httpclient

Bundle-Version: 4.0.5

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.httpclient;uses:="com.codahale.metrics,org.apache.http,org.apache.http.config,org.apache.http.conn,org.apache.http.conn.routing,org.apache.http.conn.socket,org.apache.http.impl.client,org.apache.http.impl.conn,org.apache.http.protocol";version="4.0.5"

Implementation-Title: Metrics Integration for Apache HttpClient

Implementation-URL: <http://metrics.dropwizard.io/metrics-httpclient>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.0.5

Import-Package: com.codahale.metrics;version="[4.0,5)",org.apache.http,org.apache.http.client,org.apache.http.client.methods,org.apache.http.client.utils,org.apache.http.config,org.apache.http.conn,org.apache.http.conn.routing,org.apache.http.conn.socket,org.apache.http.conn.ssl,org.apache.http.impl.client,org.apache.http.impl.conn,org.apache.http.pool,org.apache.http.protocol

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-3.3.0.201609221906

Found in path(s):

* /opt/cola/permits/1274705442_1648835835.08/0/metrics-httpclient-4-0-5-jar/META-INF/MANIFEST.MF

1.206 azure-java-sdk-bom-(bill-of-materials)

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1.207 error_prone_annotations 2.1.3

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* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/DoNotCall.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/CheckReturnValue.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
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* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
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* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-

jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/SuppressPackageLocation.java
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Found in path(s):

* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-
jar/com/google/errorprone/annotations/NoAllocation.java
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```

*/

Found in path(s):

* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/FormatString.java

1.208 guava-listenablefuture-only 9999.0-empty-to-avoid-conflict-with-guava

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

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

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From dso/aix/dso.c:

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

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

- *
- * cvt - IEEE floating point formatting routines.
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- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/inline/MaxStackSizeAndLocalsCalculator.java
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 - Origin: Derived from ASM: a very small and fast Java bytecode manipulation framework, Copyright (c) 2000-2011 INRIA, France Telecom

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- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/optimization/common/FastMethodAnalyzer.kt
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- Path: compiler/backend/src/org/jetbrains/kotlin/codegen/optimization/common/InstructionLivenessAnalyzer.kt
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- Path: core/reflection.jvm/src/kotlin.reflect/jvm/internal/pcollections
 - License: MIT ([license/third_party/pcollections_LICENSE.txt][pcollections])
 - Origin: Derived from PCollections, A Persistent Java Collections Library (<https://pcollections.org/>)

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- Path: js/js.ast
 - License: BSD ([license/third_party/dart_LICENSE.txt][dart])
 - Origin: Originally part of the Dart compiler, (c) 2011 the Dart Project Authors,

- Path: js/js.inliner/src/org/jetbrains/kotlin/js/inline/FunctionInlineMutator.kt
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 - Origin: Originally part of the Dart compiler, (c) 2011 the Dart Project Authors,

- Path: js/js.parser/src/com/google
 - License: Netscape Public License 1.1 ([license/third_party/rhino_LICENSE.txt][rhino])
 - Origin: Originally part of GWT, (C) 2007-08 Google Inc., distributed under the Apache 2 license. The code is derived from Rhino, (C) 1997-1999 Netscape Communications Corporation, distributed under the Netscape Public License.

- Path: js/js.translator/qunit/qunit.js
 - License: MIT ([license/third_party/qunit_license.txt][qunit])
 - Origin: QUnit, Copyright (c) 2012 John Resig, Jrn Zaefferer,

- Path: libraries/stdlib/src/kotlin/collections
 - License: Apache 2 ([license/third_party/gwt_license.txt][gwt])
 - Origin: Derived from GWT, (C) 2007-08 Google Inc.

- Path: libraries/stdlib/unsigned/src/kotlin/UnsignedUtils.kt
 - License: Apache 2 ([license/third_party/guava_license.txt][guava])
 - Origin: Derived from Guava's UnsignedLongs, (C) 2011 The Guava Authors

- Path: libraries/stdlib/jvm/src/kotlin/util/MathJVM.kt
 - License: Boost Software License 1.0 ([license/third_party/boost_LICENSE.txt][boost])
 - Origin: Derived from boost special math functions, Copyright Eric Ford & Hubert Holin 2001.

- Path: libraries/stdlib/js/src/kotlin/collections
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- Path: libraries/stdlib/js-v1/src/js/long.js
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 - Origin: Google Closure Library, Copyright 2009 The Closure Library Authors

- Path: libraries/stdlib/js-v1/src/js/polyfills.js
 - License: Boost Software License 1.0 ([license/third_party/boost_LICENSE.txt][boost])
 - Origin: Derived from boost special math functions, Copyright Eric Ford & Hubert Holin 2001.

- Path: libraries/stdlib/wasm/internal/kotlin/wasm/internal/Number2String.kt
 - License: Apache 2 ([third_party/assemblyscript_license.txt][assemblyscript])
 - Origin: Derived from assemblyscript standard library

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- Path: plugins/lint/lint-api

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- Path: plugins/lint/lint-idea
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- Path: wasm/ir/src/org/jetbrains/kotlin/wasm/ir/convertors
 - License: MIT ([license/third_party/asmble_license.txt][asmble])
 - Origin: Copyright (C) 2018 Chad Retz

- Path: compiler/tests-common/tests/org/jetbrains/kotlin/codegen/ir/ComposeLikeGenerationExtension.kt
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 - License: LGPL 2.1 ([license/third_party/testdata/findbugs_license.txt][findbugs])
 - Origin: Bytecode Analysis Framework, Copyright (C) 2005 University of Maryland

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- Path: third-party/annotations/io/reactivex
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 - Origin: RxJava, Copyright (c) 2016-present, RxJava Contributors

- Path: third-party/java8-annotations/org/jspecify
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 - Origin: JSpecify, Copyright (C) 2020 The JSpecify Authors

- Path: third-party/java9-annotations/org/jspecify
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- Path: third-party/annotations/lombok
 - License: MIT ([license/third_party/testdata/lombok_license.txt][lombok])
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- Path: idea/idea-android/tests/org/jetbrains/kotlin/android/AndroidTestBase.java
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- Path: libraries/tools/kotlin-gradle-plugin-integration-
 tests/src/test/resources/testProject/allOpenSpring/src/org/springframework/stereotype/Component.java
 - License: Apache 2 ([license/third_party/testdata/spring_license.txt][spring])
 - Origin: Spring Framework, Copyright 2002-2007 the original author or authors.

- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/AndroidDaggerProject
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- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/kapt2
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- Path: libraries/tools/kotlin-maven-plugin-test/src/it/test-allopen-
 spring/src/main/java/org/springframework/stereotype/Component.java

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 - License: Apache 2 ([license/third_party/gradle_license.txt][gradle])
 - Origin: Gradle, Copyright 2002-2017 Gradle, Inc.

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 - License: Eclipse Public License v1.0 ([license/third_party/testdata/eclipse_license.txt][eclipse]) and Eclipse Distribution License - v1.0 ([license/third_party/testdata/eclipse_distribution_license.txt][eclipse-distribution])
 - Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.

- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/noArgJpa/src/javax/persistence/Entity.java
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 - Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.

- Path: libraries/tools/kotlin-gradle-plugin-integration-tests/src/test/resources/testProject/noArgJpa/src/javax/persistence/Embeddable.java
 - License: Eclipse Public License v1.0 ([license/third_party/testdata/eclipse_license.txt][eclipse]) and Eclipse Distribution License - v1.0 ([license/third_party/testdata/eclipse_distribution_license.txt][eclipse-distribution])
 - Origin: javax.persistence, Copyright (c) 2008, 2017 Sun Microsystems, Oracle Corporation.

- Path: libraries/tools/kotlin-test-js-runner/karma-kotlin-reporter.js
 - License: MIT ([license/third_party/karma_LICENSE.txt](third_party/karma_LICENSE.txt) and [license/third_party/karma-teamcity-reporter_LICENSE.txt](third_party/karma-teamcity-reporter_LICENSE.txt))
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- Path: libraries/tools/kotlin-test-js-runner/src/teamcity-format.js

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- Origin: jQuery JavaScript Library v1.6.2, Copyright 2011, John Resig

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[lombok]: third_party/testdata/lombok_license.txt

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[rxjava]: third_party/testdata/rxjava_license.txt

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Version 3.1, 31 March 2009

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JSON

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/*

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```
*/
```

```
package tasks
```

```
import groovy.util.Node
```

```
import groovy.util.XmlParser
```

```
import org.gradle.api.DefaultTask
```

```
import org.gradle.api.file.RegularFileProperty
```

```
import org.gradle.api.provider.Property
```

```
import org.gradle.api.tasks.Input
```

```
import org.gradle.api.tasks.InputFile
```

```
import org.gradle.api.tasks.OutputFile
```

```
import org.gradle.api.tasks.TaskAction
```

```
import java.util.*
```

```
abstract class WriteCopyrightToFile : DefaultTask() {
```

```
    @InputFile
```

```
    val path = project.file("${project.rootDir}/.idea/copyright/apache.xml")
```

```
    @get:OutputFile
```

```
    abstract val outputFile: RegularFileProperty
```

```
    @get:Input
```

```
    val commented: Property<Boolean> = project.objects.property(Boolean::class.java).convention(true)
```

```
    @TaskAction
```

```
    fun write() {
```

```
        val file = outputFile.asFile.get()
```

```
        file.writeText(if (commented.get()) readCopyrightCommented() else readCopyright())
```

```
    }
```

```
    private fun readCopyright(): String {
```

```
        assert(path.exists()) {
```

```
            "File $path with copyright not found"
```

```
        }
```

```
        val xmlParser = XmlParser()
```

```
        val node = xmlParser.parse(path)
```

```
        assert(node.attribute("name") == "CopyrightManager") {
```

```
            "Format changed occasionally?"
```

```
        }
```

```
        val copyrightBlock = node.children().filterIsInstance<Node>().single()
```

```
        val noticeNode = copyrightBlock.children().filterIsInstance<Node>().single { it.attribute("name") == "notice" }
```

```
        return noticeNode.attribute("value").toString().replace("&#36;today.year",
```

```
GregorianCalendar()[Calendar.YEAR].toString())
```

```
    }
```

```
private fun readCopyrightCommented(): String {
    return "/*\n" + readCopyright().prependIndent(" * ") + "\n */"
}
}
```

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zlib.h -- interface of the 'zlib' general purpose compression library
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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever

changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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1.212 ktor-bom 1.6.1

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1.213 rxjava 2.1.10

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```
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/SchedulerWhen.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/InstantPeriodicTask.java
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jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureError.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/flowable/FlowableFromObservable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/operators/single/SingleDelay.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/util/QueueDrain.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/observers/DeferredScalarObserver.java
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jar/io/reactivex/internal/operators/flowable/FlowableElementAtSingle.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/functions/IntFunction.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/ObservableOperator.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
jar/io/reactivex/internal/disposables/EmptyDisposable.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-
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jar/io/reactivex/internal/subscribers/SinglePostCompleteSubscriber.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/maybe/MaybeDoFinally.java
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* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/schedulers/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/ComputationScheduler.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/annotations/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/disposables/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/BackpressureOverflowStrategy.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/observables/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/flowable/FlowableGroupJoin.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/flowables/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/processors/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/operators/observable/ObservableJoin.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/subjects/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/exceptions/CompositeException.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/parallel/package-info.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/SchedulerPoolFactory.java
* /opt/cola/permits/1274704089_1645233859.96/0/rxjava-2-1-10-sources-jar/io/reactivex/internal/schedulers/NewThreadScheduler.java

1.214 micronaut-email 1.2.0

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- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/EmailDecorator.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/DefaultAsyncEmailSender.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/FromDecorator.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/validation/RecipientsUtils.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/Email.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/EmailSender.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/Attachment.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/validation/AnyRecipient.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/DefaultEmailSender.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/configuration/FromConfigurationProperties.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/MultipartBody.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/validation/AnyRecipientConstraintValidatorFactory.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/EmailException.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/BodyType.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/Body.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/TransactionalEmailSender.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/TrackLinks.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/Contact.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/AsyncTransactionalEmailSender.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-jar/io/micronaut/email/validation/Recipients.java
- * /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-

```
jar/io/micronaut/email/configuration/FromConfiguration.java
* /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-
jar/io/micronaut/email/EmailComposer.java
* /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-
jar/io/micronaut/email/AsyncEmailSender.java
* /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-
jar/io/micronaut/email/AbstractTransactionalEmailSender.java
* /opt/cola/permits/1340031375_1654618487.6340535/0/micronaut-email-1-2-0-sources-
jar/io/micronaut/email/validation/EmailMessages.java
```

1.215 dropwizard-jetty-support 2.0.25

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```
* /opt/cola/permits/1300428413_1650629574.3/0/dropwizard-jetty-2-0-25-sources-
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* /opt/cola/permits/1300428413_1650629574.3/0/dropwizard-jetty-2-0-25-sources-jar/io/dropwizard/jetty/LocalIpFilter.java

1.216 servicelocator-default-implementation

2.6.1

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1.217 throttling-appender 1.1.3

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1.218 guava 30.1.1-jre

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jar/com/google/common/graph/package-info.java
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jar/com/google/common/primitives/ImmutableLongArray.java
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jar/com/google/common/util/concurrent/ForwardingCondition.java
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jar/com/google/common/util/concurrent/ForwardingLock.java
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jar/com/google/common/base/FinalizableWeakReference.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/package-
info.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/eventbus/EventBus.java
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jar/com/google/common/eventbus/package-info.java
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jar/com/google/common/base/Predicate.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
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*/

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/primitives/DoublesMethodsForWeb.java
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```

Found in path(s):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
```

jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/Shorts.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ExecutionSequencer.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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```

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jar/com/google/common/collect/Hashing.java
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```
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jar/com/google/common/collect/ForwardingListMultimap.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RowSortedTable.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
```

jar/com/google/common/collect/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedMapDifference.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableCollection.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/MinMaxPriorityQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractSequentialIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/UnmodifiableListIterator.java
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jar/com/google/common/eventbus/SubscriberRegistry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/Quantiles.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):

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Striped.java
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jar/com/google/common/util/concurrent/ServiceManagerBridge.java
```

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Java8Usage.java
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jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/xml/package-
info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/LongAddable.java
```

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/html/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/cache/LongAddables.java
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jar/com/google/common/math/LinearTransformation.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/GwtTransient.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AtomicLongMap.java
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jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractNavigableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingDeque.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredKeySetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-

jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/CompactHashMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/FilteredEntrySetMultimap.java
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```

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingObject.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/TreeMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ClassToInstanceMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Synchronized.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EnumHashBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingCollection.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ReverseOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LinkedListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multimaps.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Interner.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LinkedHashMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractListMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSetMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/NullsFirstOrdering.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableList.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingQueue.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Iterables.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Lists.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SetMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingListIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MapDifference.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularImmutableSet.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/package-info.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Sets.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSet.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashMultimap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Multiset.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractBiMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/NaturalOrdering.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingList.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/UsingToStringOrdering.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Iterators.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LexicographicalOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/BiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ExplicitOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Maps.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Ordering.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingMultiset.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/CompactHashing.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/MoreFiles.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntry.java

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/**

* Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain

* {`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 {`PartiallyGwtIncompatible`} because then the GWT compiler wouldn't recognize
* it as a {`GwtIncompatible`} annotation. And for {`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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Partially.java

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jar/com/google/common/eventbus/SubscriberExceptionHandler.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Utf8.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/eventbus/SubscriberExceptionContext.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/HashingInputStream.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Verify.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractTable.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Runnables.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/VerifyException.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/InternetDomainName.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/HostSpecifier.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Splitter.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/Service.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LocalCache.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SortedMultisets.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/Java8Compatibility.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/BigDecimalMath.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TopKSelector.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/Network.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/MutableGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/Graphs.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/Graph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java

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jar/com/google/common/collect/SingletonImmutableList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ComparisonChain.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/AbstractIndexedListAdapter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SingletonImmutableTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ArrayTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableTable.java
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jar/com/google/common/collect/TableCollectors.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/Striped64.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableMapValues.java
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- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java
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- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/EndpointPair.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
- * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Comparators.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardValueGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/GraphConnections.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ValueGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java

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```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/graph/Traverser.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ClosingFuture.java
```

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

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/ShortsMethodsForWeb.java

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*/

/**

* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
* version.

*/

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Streams.java

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```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/MacHashFunction.java
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jar/com/google/common/collect/ImmutableSortedAsList.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/SortedLists.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/package-info.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Monitor.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/Beta.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Atomics.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Strings.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/Ascii.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Equivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.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
* following header:

*

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*/

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/SmallCharMatcher.java

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express
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*/
/**

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

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
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jar/com/google/common/reflect/Reflection.java

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```

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* limitations under the License.
*/
/**
 * 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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ObjectArrays.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/IndexedImmutableSet.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>
 */
```

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```
*/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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*/opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/hash/Murmur3_32HashFunction.java
```

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/BoundType.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/package-info.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/BloomFilter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Absent.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Present.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/MediaType.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/net/HostAndPort.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/math/MathPreconditions.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>

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*/

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/MoreExecutors.java

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*/
/**

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

Found in path(s):

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/primitives/FloatsMethodsForWeb.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CommonMatcher.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/PatternCompiler.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CommonPattern.java

* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/JdkPattern.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/ImmediateFuture.java

```
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
jar/com/google/common/util/concurrent/CollectionFuture.java
```

1.219 micronaut-coherence 3.0.1

1.219.1 Available under license :

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io.micronaut.coherence.config.MicronautSystemPropertyResolver

Found in path(s):

```
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/META-
INF/services/com.tangosol.coherence.config.SystemPropertyResolver
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- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/config/CoherenceDefaultProperties.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/namespace/BeanBuilder.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/package-info.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/CoherenceContext.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/grpc/GrpcServerBuilder.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/SessionType.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/namespace/BeanProcessor.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/SubscriberExecutorServiceConfig.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/config/MicronautSystemPropertyResolver.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/namespace/package-info.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/package-info.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/SessionConfigurationProvider.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/AbstractSessionConfigurationBean.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/namespace/MicronautNamespaceHandler.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/TopicKey.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/JsonSerializerFactory.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/grpc/GrpcServerConfigurer.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/grpc/package-info.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/SerializerFactories.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/SessionConfigurationBean.java
- * /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/InjectorImpl.java

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```

io.micronaut.coherence.grpc.GrpcServerBuilder\$GrpcServerBuilderProviderBean

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```
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/META-INF/services/com.oracle.coherence.grpc.proxy.GrpcServerBuilderProvider
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/FilterFactories.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/ExtractorFactory.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Updated.java
```

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/WhereFilter.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/EventArgumentBinder.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/NamedTopicFactories.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Activated.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/MapEventTransformerBinding.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Committed.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/CoherenceEventListener.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/binders/ElementBinder.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Scope.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/package-info.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Utils.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/SerializerFormat.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Departed.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/FilterFactory.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Error.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/ParticipantName.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/exceptions/CoherenceSubscriberException.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/FilterBinding.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/ExecutableMethodMapListener.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/SessionName.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/CoherencePublisher.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/ExtractorFactories.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/CommittingLocal.java

* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/BaseExecutableMethodObserver.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/AlwaysFilter.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/AnnotatedMapListener.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/ExtractorBinding.java

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/binders/DefaultTopicBinder.java
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Topic.java
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Updating.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/CacheName.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Name.java
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/binders/ElementArgumentBinderRegistry.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Removing.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Activating.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/EventObserverSupport.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/CoherenceFactory.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Lite.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/MapName.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Topics.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/ExecutableMethodEventObserver.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Disposing.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Disconnected.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Lost.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/NamedCacheFactories.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/MapEventTransformerFactories.java

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io.micronaut.coherence.grpc.GrpcServerConfigurer\$GrpcServerConfigurationBean

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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/META-INF/services/com.oracle.coherence.grpc.proxy.GrpcServerConfiguration
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io.micronaut.coherence.InjectorImpl

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```

1.220 jakarta-annotations-api 2.0.0

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1.221 feign-jackson 8.18.0

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Found in path(s):

```
* /opt/cola/permits/1274699876_1645234767.83/0/feign-jackson-8-18-0-sources-
jar/feign/jackson/JacksonEncoder.java
* /opt/cola/permits/1274699876_1645234767.83/0/feign-jackson-8-18-0-sources-
jar/feign/jackson/JacksonDecoder.java
```

1.222 metrics-utility-servlets 4.1.25

1.222.1 Available under license :

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.servlets
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of utility servlets for Metrics, allowing yo
u to expose valuable information about your production environ
ment.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2

Bundle-Name: Metrics Utility Servlets
Bundle-SymbolicName: io.dropwizard.metrics.servlets
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.servlets;uses="com.codahale.metrics,com.codahale.metrics.health,com.fasterxml.jackson.databind,javax.servlet,javax.servlet.http";version="4.1.25"
Implementation-Title: Metrics Utility Servlets
Implementation-URL: https://metrics.dropwizard.io/metrics-servlets
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)",com.codahale.metrics;version="[4.1,5)",com.codahale.metrics.health;version="[4.1,5)",com.codahale.metrics.json;version="[4.1,5)",com.codahale.metrics.jvm;version="[4.1,5)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler;version="[1.1,2)"
Private-Package: com.codahale.metrics.servlets
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428290_1649930618.52/0/metrics-servlets-4-1-25-jar/META-INF/MANIFEST.MF

1.223 jackson-xc 2.13.2

1.223.1 Available under license :

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1.224 testcontainers-bom 1.16.2

1.224.1 Available under license :

ibmcom/db2:11.5.0.0a

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neo4j:3.5.0-enterprise

a

b

mcr.microsoft.com/mssql/server:2017-CU12

1.225 dropwizard-jackson-support 2.0.25

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1.226 netty/transport/classes/epoll

4.1.76.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Classes/Epoll

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.transport.classes.epoll

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0>

Bundle-SymbolicName: io.netty.transport-classes-epoll

Implementation-Version: 4.1.76.Final

Built-By: root

Bnd-LastModified: 1649784029628

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.channel.epoll;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util,io.netty.util.concurrent";version="4.1.76"

Bundle-Name: Netty/Transport/Classes/Epoll

Bundle-Version: 4.1.76.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_322

Implementation-URL: <https://netty.io/netty-transport-classes-epoll/>

Found in path(s):

* /opt/cola/permits/1340031687_1654680249.7624245/0/netty-transport-classes-epoll-4-1-76-final-jar/META-INF/MANIFEST.MF

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```

Found in path(s):

```
* /opt/cola/permits/1340031687_1654680249.7624245/0/netty-transport-classes-epoll-4-1-76-final-jar/META-INF/maven/io.netty/netty-transport-classes-epoll/pom.xml
```

1.227 jersey-core-server 2.33

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1.228 aws-java-sdk-core-protocols-protocol-core 2.14.20

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```
* /opt/cola/permits/1340031745_1654761000.1736753/0/aws-json-protocol-2-14-20-jar/META-INF/maven/software.amazon.awssdk/aws-json-protocol/pom.xml
```

1.229 jackson-module-scala 2.13.2

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1.230 aws-event-stream 1.0.1

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1.231 micronaut-serialization 1.0.0

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1.232 jacoco v0.8.6

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1.233 io-swagger-swagger-annotations 2.1.10

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Manifest-Version: 1.0

Bundle-Description: swagger-annotations

Automatic-Module-Name: io.swagger.v3.oas.annotations

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package: io.swagger

Bundle-SymbolicName: io.swagger.core.v3.swagger-annotations

implementation-version: 2.1.10

Built-By: runner

Bundle-ManifestVersion: 2

Bundle-DocURL: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Import-Package: io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Bundle-Developers: fehguy;email="fehguy@gmail.com";name="Tony Tam",web
ron;email="webron@gmail.com";name="Ron Ratovsky"

url: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

mode: development

Export-Package: io.swagger.v3.oas.annotations;uses:="io.swagger.v3.oas

.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags";version="2.1.10",io.swagger.v3.oas.annotations.callbacks;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.10",io.swagger.v3.oas.annotations.enums;version="2.1.10",io.swagger.v3.oas.annotations.extensions;version="2.1.10",io.swagger.v3.oas.annotations.headers;uses:="io.swagger.v3.oas.annotations.media";version="2.1.10",io.swagger.v3.oas.annotations.info;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.10",io.swagger.v3.oas.annotations.links;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.servers";version="2.1.10",io.swagger.v3.oas.annotations.media;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers";version="2.1.10",io.swagger.v3.oas.annotations.parameters;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.media";version="2.1.10",io.swagger.v3.oas.annotations.responses;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media";version="2.1.10",io.swagger.v3.oas.annotations.security;uses:="io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions";version="2.1.10",io.swagger.v3.oas.annotations.servers;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.10",io.swagger.v3.oas.annotations.tags;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.10"

Bundle-Name: swagger-annotations

Bundle-Version: 2.1.10

Bundle-SCM: url="https://github.com/swagger-api/swagger-core/modules/swagger-annotations",connection="scm:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-annotations",developer-connection="scm:git:git@github.com:swagger-api/swagger-core.git/modules/swagger-annotations",tag=HEAD

Created-By: Apache Maven 3.8.1

Build-Jdk: 1.8.0_292

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* /opt/cola/permits/1340031601_1654753923.183108/0/swagger-annotations-2-1-10-jar/META-INF/MANIFEST.MF

1.234 spring-data-mongodb 3.2.1

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jar/org/springframework/data/mongodb/core/aggregation/SetOperators.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/support/ReactiveMongoRepositoryFactory.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveMongoClientFactoryBean.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/index/PartialIndexFilter.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/query/ReactiveMongoQueryExecution.java
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveMongoClientSettingsFactoryBean.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/config/EnableReactiveMongoRepositories.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/VariableOperators.java

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/util/BsonUtils.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexFilter.java

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/aggregation/DateOperators.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/index/IndexOperationsAdapter.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/spel/NotOperatorNode.java
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*/
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```
/**
```

```
* { @code QuerydslAbstractMongoDbQuery } provides a base class for general Querydsl query implementation.
```

```
* <p>
```

```
* Original implementation source { @link com.querydsl.mongodb.AbstractMongoDbQuery } by { @literal The  
Querydsl Team }
```

```
* (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>) licensed under the Apache  
License, Version
```

```
* 2.0.
```

```
* </p>
```

```
* Modified for usage with { @link MongoDBDocumentSerializer }.
```

```
*
```

```
* @param <Q> concrete subtype
```

```
* @author laimw
```

```
* @author Mark Paluch
```

```
* @author Christoph Strobl
```

```
* @since 2.1
```

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*/
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/support/QuerydslAbstractMongoDbQuery.java
```

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jar/org/springframework/data/mongodb/core/index/IndexInfo.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/GlobalLockMetrics.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/BackgroundFlushingMetrics.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/AbstractMonitor.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/ConnectionMetrics.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/OperationCounters.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/BtreeIndexCounters.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/repository/query/PartTreeMongoQuery.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/CursorPreparer.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/AssertMetrics.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/monitor/MemoryMetrics.java
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*/
/**

* JsonTokenType implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/JsonTokenType.java">MongoDB
* Inc. licensed under the Apache License, Version 2.0.

*
* @author Jeff Yemin
* @author Ross Lawley
* @since 2.2
*/

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jar/org/springframework/data/mongodb/util/json/JsonTokenType.java

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/**

* JsonBuffer implementation borrowed from <a href=

* "https://github.com/mongodb/mongo-java-

driver/blob/master/bson/src/main/org/bson/json/DateTimeFormatter.java">MongoDB

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* Formatted and modified.

*

* @author Jeff Yemin

* @author Ross Lawley

* @since 2.2

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/**

* A {@link Codec} implementation that allows binding parameters to placeholders or SpEL expressions when decoding a

* JSON String.

* Modified version of <a href=

* "https://github.com/mongodb/mongo-java-

driver/blob/master/bson/src/main/org/bson/codecs/DocumentCodec.java">MongoDB

* Inc. DocumentCodec licensed under the Apache License, Version 2.0.

*

* @author Jeff Yemin

* @author Ross Lawley

* @author Ralph Schaer

* @author Christoph Strobl

* @since 2.2

*/

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/util/json/ParameterBindingDocumentCodec.java

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/**

* <p>

* Serializes the given Querydsl query to a Document query for MongoDB.

* </p>

* <p>

* Original implementation source { @link com.querydsl.mongodb.MongoDbSerializer } by { @literal The Querydsl Team }

```
* (<a href="http://www.querydsl.com/team">http://www.querydsl.com/team</a>) licensed under the Apache
License, Version
* 2.0.
* </p>
* Modified to use { @link Document } instead of { @link com.mongodbDBObject }, updated nullable types and code
format. Use
* Bson specific types and add { @link QuerydslMongoOps#NO_MATCH }.
*
* @author Iain W
* @author Mark Paluch
* @author Christoph Strobl
* @author Mikhail Kaduchka
* @author Enrique Leon Molina
* @since 2.1
*/
```

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*/
/**
* JsonBuffer implementation borrowed from <a href=
* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/JsonBuffer.java">MongoDB
* Inc.</a> licensed under the Apache License, Version 2.0. <br />
* Formatted and modified.
*
* @author Jeff Yemin
* @author Ross Lawley
* @since 2.2
*/
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/query/SimpleMongoEntityMetadata.java

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/**

* Parses the string representation of a JSON object into a set of {@link JsonToken}-derived objects.

* JsonScanner implementation borrowed from <a href=

* "https://github.com/mongodb/mongo-java-

driver/blob/master/bson/src/main/org/bson/json/JsonScanner.java">MongoDB

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* Formatted and modified to allow reading Spring Data specific placeholder values.

*

* @author Jeff Yemin

* @author Trisha Gee

* @author Robert Guo

* @author Ross Lawley

* @author Christoph Strobl

* @since 2.2

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Found in path(s):

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveFindOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveFindOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveRemoveOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveAggregationOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ReactiveAggregationOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
jar/org/springframework/data/mongodb/core/ExecutableFindOperation.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableFindOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveFindOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveInsertOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/QuerydslMongoPredicateExecutor.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Collation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AggregationUtils.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/FluentMongoOperations.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableAggregationOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableFindOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveRemoveOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveUpdateOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/UntypedExampleMatcher.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/MongoEntityInformationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableUpdateOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveInsertOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableRemoveOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/SortByCountOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveFluentMongoOperations.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableRemoveOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveUpdateOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/SampleOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveInsertOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveMongoOperationsExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveUpdateOperationSupport.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableInsertOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/MongoCustomConversions.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableAggregationOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableRemoveOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableUpdateOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ReactiveRemoveOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableUpdateOperationSupport.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableInsertOperationExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/CodecRegistryProvider.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/CriteriaExtensions.kt

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/**

* Reads a JSON and evaluates placeholders and SpEL expressions. Modified version of [https://github.com/mongodb/mongo-java-](https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonReader.java)

* [https://github.com/mongodb/mongo-java-](https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonReader.java)

* [driver/blob/master/bson/src/main/org/bson/json/JsonReader.java](https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonReader.java)>MongoDB Inc.

* [JsonReader](https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonReader.java) licensed under the Apache License, Version 2.0.

*

* @author Jeff Yemin

* @author Ross Lawley

* @author Trisha Gee

* @author Robert Guo

* @author Florian Buecklers

* @author Brendon Puntin
* @author Christoph Strobl
* @since 2.2
*/

Found in path(s):

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/util/json/ParameterBindingJsonReader.java

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/**

* JsonToken implementation borrowed from <a href=

* "[https://github.com/mongodb/mongo-java-](https://github.com/mongodb/mongo-java-driver/blob/master/bson/src/main/org/bson/json/JsonToken.java)

driver/blob/master/bson/src/main/org/bson/json/JsonToken.java">MongoDB

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*

* @author Jeff Yemin

* @author Ross Lawley

* @since 2.2

*/

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- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/ObjectPath.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoryConfigNamespaceHandler.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/TextIndexDefinition.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/GeoCommand.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/script/ExecutableMongoScript.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AggregationOptions.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/TextScore.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/Meta.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/geo/Sphere.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/IndexResolver.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ScriptOperations.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/Language.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DefaultDbRefResolverCallback.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/GeoConverters.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/script/NamedMongoScript.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/TextIndexed.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Meta.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DefaultDbRefProxyHandler.java
- * /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/TextQuery.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/DefaultScriptOperations.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DbRefProxyHandler.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/CompoundIndexDefinition.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/MongoPersistentEntityIndexResolver.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/LazyLoadingProxy.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/TextCriteria.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/ValueResolver.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/query/Term.java

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/**

* {@code QuerydslJoinBuilder} is a builder for join constraints.

* <p>

* Original implementation source {@link com.querydsl.mongodb.JoinBuilder} by {@literal The Querydsl Team}

* (http://www.querydsl.com/team) licensed under the Apache

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* 2.0.

* </p>

* Modified for usage with {@link QuerydslAbstractMongoDbQuery}.

*

* @param <Q>

* @param <T>

* @author tiwe

* @author Mark Paluch

* @author Christoph Strobl

* @since 2.1

*/

Found in path(s):

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/QuerydslJoinBuilder.java

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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/Unwrapped.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/geo/GeoJsonSerializersModule.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/UnwrapEntityContext.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/UnwrappedMongoPersistentProperty.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/BindableMongoExpression.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/mapping/UnwrappedMongoPersistentEntity.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/MongoExpression.java

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/util/DotPath.java

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 */
 /**
 * { @code QuerydslAnyEmbeddedBuilder } is a builder for constraints on embedded objects.
 * <p>
 * Original implementation source { @link com.querydsl.mongodb.AnyEmbeddedBuilder } by { @literal The
 Querydsl Team}
 * (http://www.querydsl.com/team) licensed under the Apache
 License, Version
 * 2.0.
 * </p>
 * Modified for usage with { @link QuerydslAbstractMongoDbQuery }.
 *
 * @param <Q> query type
 * @author tiwe
 * @author Mark Paluch
 * @author Christoph Strobl
 * @since 2.1
 */

Found in path(s):

* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/QuerydslAnyEmbeddedBuilder.java

1.235 jackson-jaxrs 2.13.2

1.235.1 Available under license :

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 # Jackson JSON processor

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

been in development since 2007.

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

Licensing

Jackson core and extension components may be licensed under different licenses. To find the details that apply to this artifact see the accompanying LICENSE file. For more information, including possible other licensing options, contact FasterXML.com (<http://fasterxml.com>).

Credits

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

1.236 cloudevents---kafka-transport-binding

2.1.1

1.236.1 Available under license :

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```

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```
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```

1.237 kafka-avro-serializer 6.2.1

1.237.1 Available under license :

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://maven.apache.org/POM/4.0.0"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
```

```
<modelVersion>4.0.0</modelVersion>
```

```
<parent>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-parent</artifactId>
  <version>6.2.1</version>
</parent>
```

```
<licenses>
  <license>
    <name>Apache License 2.0</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
    <distribution>repo</distribution>
  </license>
</licenses>
```

```
<artifactId>kafka-avro-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-avro-serializer</name>
```

```
<dependencies>
  <dependency>
    <groupId>org.apache.kafka</groupId>
    <artifactId>kafka_${kafka.scala.version}</artifactId>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>org.apache.avro</groupId>
    <artifactId>avro</artifactId>
  </dependency>
  <dependency>
    <groupId>org.apache.commons</groupId>
    <artifactId>commons-compress</artifactId>
  </dependency>
  <dependency>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-serializer</artifactId>
    <version>${io.confluent.schema-registry.version}</version>
```

```

</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-client</artifactId>
  <version>${io.confluent.schema-registry.version}</version>
</dependency>

<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>org.slf4j</groupId>
  <artifactId>slf4j-log4j12</artifactId>
  <scope>test</scope>
</dependency>
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>confluent-log4j</artifactId>
  <scope>test</scope>
</dependency>
</dependencies>

<build>
  <plugins>
    <plugin>
      <groupId>org.apache.avro</groupId>
      <artifactId>avro-maven-plugin</artifactId>
      <executions>
        <execution>
          <phase>generate-sources</phase>
          <goals>
            <goal>schema</goal>
          </goals>
          <configuration>
            <testSourceDirectory>${project.basedir}/src/test/avro</testSourceDirectory>
          </configuration>
        </execution>
      </executions>
    </plugin>
  </plugins>
</build>

```

</project>

Found in path(s):

* /opt/cola/permits/1340031928_1654757805.4736652/0/kafka-avro-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-avro-serializer/pom.xml

1.238 dropwizard-servlet-support 2.0.25

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1.239 argparse 0.8.1

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- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentType.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/PrefixPattern.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/UnrecognizedArgumentException.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/annotation/Arg.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/Arguments.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Subparsers.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/ReflectHelper.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/UnrecognizedCommandException.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Namespace.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/ArgumentParsers.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
- * /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java

* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/AppendConstArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Argument.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/ArgumentChoice.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/FeatureControl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/choice/RangeArgumentChoice.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/Subparser.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/ASCIITextWidthCounter.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/FileVerification.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/helper/TextHelper.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/EnumArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ParseState.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
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jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumStringArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumNameArgumentType.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/type/EnumStringArgumentType.java
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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/inf/MetavarInference.java

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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/FileArgumentType.java

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jar/net/sourceforge/argparse4j/impl/action/CountArgumentAction.java

* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/impl/type/ReflectArgumentType.java

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*/

Found in path(s):

* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/inf/MutuallyExclusiveGroup.java
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*/

Found in path(s):

* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-
jar/net/sourceforge/argparse4j/internal/TerminalWidth.java

1.240 aws-java-sdk-aws-core 2.14.20

1.240.1 Available under license :

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```
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 */
```

Found in path(s):

```
* /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/VersionInfo.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 <http://www.iana.org/assignments/media-types/>.
#
# MIME type (lowercased) Extensions
# =====
application/andrew-inset ez
application/applixware aw
application/atom+xml atom
application/atomcat+xml atomcat
application/atomsvc+xml atomsvc
application/ccxml+xml ccxml
application/cdmi-capability cdmia
```

application/cdmi-container cdmic
application/cdmi-domain cdmid
application/cdmi-object cdmio
application/cdmi-queue cdmioq
application/cu-seeme cu
application/davmount+xml davmount
application/docbook+xml dbk
application/dssc+der dssc
application/dssc+xml xdssc
application/ecmascript ecma
application/emma+xml emma
application/epub+zip epub
application/exi exi
application/font-tdpfr pfr
application/gml+xml gml
application/gpx+xml gpx
application/gxf gxf
application/gzip gz
application/gzip gzip
application/hyperstudio stk
application/inkml+xml ink inkml
application/ipfix ipfix
application/java-archive jar
application/java-serialized-object ser
application/java-vm class
application/javascript js
application/json json
application/jsonml+json jsonml
application/lost+xml lostxml
application/mac-binhex40 hqx
application/mac-compactpro cpt
application/mads+xml mads
application/marc mrc
application/marcxml+xml mrcx
application/mathematica ma nb mb
application/mathml+xml mathml
application/mbox mbox
application/mediaservercontrol+xml mscml
application/metalink+xml metalink
application/metalink4+xml meta4
application/mets+xml mets
application/mods+xml mods
application/mp21 m21 mp21
application/mp4 mp4s
application/msword doc dot
application/mxf mxf
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda oda

application/oebps-package+xml opf
application/ogg ogx
application/omdoc+xml omdoc
application/onenote onetoc onetoc2 onetmp onepkg
application/oxps oxps
application/patch-ops-error+xml xer
application/pdf pdf
application/pgp-encrypted pgp
application/pgp-signature asc sig
application/pics-rules prf
application/pkcs10 p10
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/postscript ai eps ps
application/prs.cww cww
application/pskc+xml pskcxml
application/rdf+xml rdf
application/reginfo+xml rif
application/relax-ng-compact-syntax rnc
application/resource-lists+xml rl
application/resource-lists-diff+xml rld
application/rls-services+xml rs
application/rpki-ghostbusters gbr
application/rpki-manifest mft
application/rpki-roa roa
application/rsd+xml rsd
application/rss+xml rss
application/rtf rtf
application/sbml+xml sbml
application/scvp-cv-request scq
application/scvp-cv-response scs
application/scvp-vp-request spq
application/scvp-vp-response spp
application/sdp sdp
application/set-payment-initiation setpay
application/set-registration-initiation setreg
application/shf+xml shf
application/smil+xml smi smil
application/sparql-query rq
application/sparql-results+xml srx
application/srgs gram

application/srgs+xml grxml
application/sru+xml sru
application/ssdl+xml ssdl
application/ssml+xml ssml
application/tei+xml tei teicorpus
application/thraud+xml tfi
application/timestamped-data tsd
application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb
application/vnd.3gpp2.tcap tcap
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.formscentral.fcfdt fcfdt
application/vnd.adobe.fxp fxp fxpl
application/vnd.adobe.xdp+xml xdp
application/vnd.adobe.xfdf xfdf
application/vnd.ahead.space ahead
application/vnd.airzip.filesecure.azf azf
application/vnd.airzip.filesecure.azs azs
application/vnd.amazon.ebook azw
application/vnd.americandynamics.acc acc
application/vnd.amiga.ami ami
application/vnd.android.package-archive apk
application/vnd.anser-web-certificate-issue-initiation cii
application/vnd.anser-web-funds-transfer-initiation fti
application/vnd.antix.game-component atx
application/vnd.apple.installer+xml mpkg
application/vnd.apple.mpegurl m3u8
application/vnd.aristanetworks.swi swi
application/vnd.astraea-software.iota iota
application/vnd.audiograph aep
application/vnd.blueice.multipass mpm
application/vnd.bmi bmi
application/vnd.businessobjects rep
application/vnd.chemdraw+xml cdxml
application/vnd.chipnuts.karaoke-mmd mmd
application/vnd.cinderella cdy
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.commonspace csp

application/vnd.contact.cmsg cdbcmg
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.cups-ppd ppd
application/vnd.curl.car car
application/vnd.curl.pcurl pcurl
application/vnd.dart dart
application/vnd.data-vision.rdz rdz
application/vnd.dece.data uvf uvvf uvd uvvd
application/vnd.dece.ttml+xml uvt uvvt
application/vnd.dece.unspecified uvx uvvx
application/vnd.dece.zip uvz uvvz
application/vnd.denovo.fcselayout-link fe_launch
application/vnd.dna dna
application/vnd.dolby.mlp mlp
application/vnd.dpgraph dpg
application/vnd.dreamfactory dfac
application/vnd.ds-keypoint kpxx
application/vnd.dvb.ait ait
application/vnd.dvb.service svc
application/vnd.dynageo geo
application/vnd.ecowin.chart mag
application/vnd.enliven nml
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.eszigno3+xml es3 et3
application/vnd.ezpix-album ez2
application/vnd.ezpix-package ez3
application/vnd.fdf fdf
application/vnd.fdsn.mseed mseed
application/vnd.fdsn.seed seed dataless
application/vnd.flographit gph
application/vnd.fluxtime.clip ftc
application/vnd.frameMaker 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.ddd ddd
application/vnd.fujixerox.docuworks xdw
application/vnd.fujixerox.docuworks.binder xbd
application/vnd.fuzzysheet fzs
application/vnd.genomatix.tuxedo txd
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.gmx gmx
application/vnd.google-earth.kml+xml kml
application/vnd.google-earth.kmz kmz
application/vnd.grafeq gqf gqs
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+xml hal
application/vnd.handheld-entertainment+xml zmm
application/vnd.hbci hbci
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.hydrostatix.sof-data sfd-hdstx
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.igloader igl
application/vnd.immervision-ivp ivp
application/vnd.immervision-ivu ivu
application/vnd.insors.igm igm
application/vnd.intercon.formnet xpw xpx
application/vnd.intergeo i2g
application/vnd.intu.qbo qbo

application/vnd.intu.qfx qfx
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.jcp.javame.midlet-rms rms
application/vnd.jisp jisp
application/vnd.joost.joda-archive joda
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.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.mcd mcd
application/vnd.medcalldata mc1
application/vnd.mediastation.cdkey cdkey
application/vnd.mfer mwf
application/vnd.mfmp mfm
application/vnd.micrografx.flo flo
application/vnd.micrografx.igx igx
application/vnd.mif mif
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.mozilla.xul+xml xul
application/vnd.ms-artgalry cil
application/vnd.ms-cab-compressed cab
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 xltn
application/vnd.ms-fontobject eot
application/vnd.ms-htmlhelp chm
application/vnd.ms-ims ims
application/vnd.ms-lrm lrm
application/vnd.ms-officetheme thmx
application/vnd.ms-pki.seccat cat
application/vnd.ms-pki.stl stl
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-project mpp mpt
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.mseq mseq
application/vnd.musician mus
application/vnd.muvee.style msty
application/vnd.mynfc taglet
application/vnd.neurolanguage.nlu nlu
application/vnd.nitf nitf nitf
application/vnd.noblenet-directory nnd
application/vnd.noblenet-sealer nns
application/vnd.noblenet-web nnw
application/vnd.nokia.n-gage.data ngdat
application/vnd.nokia.n-gage.symbian.install n-gage
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.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.olpc-sugar xo
application/vnd.oma.dd2+xml dd2
application/vnd.openofficeorg.extension oxt
application/vnd.openxmlformats-officedocument.presentationml.presentation pptx
application/vnd.openxmlformats-officedocument.presentationml.slide sldx
application/vnd.openxmlformats-officedocument.presentationml.slideshow ppsx
application/vnd.openxmlformats-officedocument.presentationml.template potx
application/vnd.openxmlformats-officedocument.spreadsheetml.sheet xlsx
application/vnd.openxmlformats-officedocument.spreadsheetml.template xltx
application/vnd.openxmlformats-officedocument.wordprocessingml.document docx
application/vnd.openxmlformats-officedocument.wordprocessingml.template dotx
application/vnd.osgeo.mapguide.package mgp
application/vnd.osgi.dp dp
application/vnd.osgi.subsystem esa
application/vnd.palm pdb pqa oprc
application/vnd.pawafile paw
application/vnd.pg.format str
application/vnd.pg.asasli ei6
application/vnd.picsel efif
application/vnd.pmi.widget wg
application/vnd.pocketlearn plf
application/vnd.powerbuilder6 pbd
application/vnd.previewsystems.box box
application/vnd.proteus.magazine mgz
application/vnd.publishare-delta-tree qps
application/vnd.pvi.ptid1 ptid
application/vnd.quark.quarkxpress qxd qxt qwd qwt qxl qxb
application/vnd.realvnc.bed bed
application/vnd.recordare.musicxml mxl
application/vnd.recordare.musicxml+xml musicxml
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.sailingtracker.track st
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.smaf mmf
application/vnd.smart.teacher teacher
application/vnd.solent.sdkm+xml sdkm sdkd
application/vnd.spotfire.dxp dxp
application/vnd.spotfire.sfs sfs
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.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 sxcg
application/vnd.sun.xml.writer.template stw
application/vnd.sus-calendar sus susp
application/vnd.svd svd
application/vnd.symbian.install sis six
application/vnd.syncml+xml xsm
application/vnd.syncml.dm+wbxml bdm
application/vnd.syncml.dm+xml xdm
application/vnd.tao.intent-module-archive tao
application/vnd.tcpdump.pcap pcap cap dmp
application/vnd.tmobile-livetv tmo
application/vnd.trid.tpt tpt
application/vnd.triscape.mxs mxs
application/vnd.trueapp tra
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.vcx vcx
application/vnd.visio vsd vst vss vsw
application/vnd.visionary vis
application/vnd.vsf vsf
application/vnd.wap.wbxml wbxml
application/vnd.wap.wmlc wmlc
application/vnd.wap.wmlscriptc wmlsc
application/vnd.webturbo wtb
application/vnd.wolfram.player nbp
application/vnd.wordperfect wpd
application/vnd.wqd wqd
application/vnd.wt.stf stf
application/vnd.xara xar
application/vnd.xfdl xfdl
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.smaf-audio saf
application/vnd.yamaha.smaf-phrase spf
application/vnd.yellowriver-custom-menu cmp
application/vnd.zul zir zirz
application/vnd.zzazz.deck+xml zaz
application/voicexml+xml vxml
application/widget wgt
application/winhelp hlp
application/wsdl+xml wsdl
application/wspolicy+xml wspolicy
application/x-7z-compressed 7z
application/x-abiword abw
application/x-ace-compressed ace
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-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-ghostscript gsf
application/x-font-linux-psf psf
application/x-font-pcf pcf
application/x-font-snf snf
application/x-font-type1 pfa pfb pfm afm
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-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-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/xaml+xml xaml
application/xcap-diff+xml xdf
application/xenc+xml xenc
application/xhtml+xml xhtml xht
application/xml xml xsl
application/xml-dtd dtd
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
audio/adpcm adp
audio/basic au snd
audio/midi mid midi kar rmi
audio/mp4 m4a mp4a
audio/mpeg mpga mp2 mp2a mp3 m2a m3a
audio/ogg oga ogg spx
audio/s3m s3m
audio/silk sil
audio/vnd.dece.audio uva uvva
audio/vnd.digital-winds eol
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audio/x-matroska mka
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audio/x-ms-wma wma
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chemical/x-cif cif
chemical/x-cmdf cmdf
chemical/x-cml cml
chemical/x-csml csml
chemical/x-xyz xyz
font/collection ttc
font/otf otf
font/ttf ttf
font/woff woff
font/woff2 woff2
image/bmp bmp

image/cgm cgm
image/g3fax g3
image/gif gif
image/ief ief
image/jpeg jpeg jpg jpe
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image/tiff tiff tif
image/vnd.adobe.photoshop psd
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
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image/webp webp
image/x-3ds 3ds
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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/rfc822 eml mime
model/iges igs iges
model/mesh msh mesh silo

model/vnd.collada+xml dae
model/vnd.dwf dwf
model/vnd.gdl gdl
model/vnd.gtw gtw
model/vnd.mts mts
model/vnd.vtu vtu
model/vrml wrl vrml
model/x3d+binary x3db x3dbz
model/x3d+vrml x3dv x3dvz
model/x3d+xml x3d x3dz
text/cache-manifest appcache
text/calendar ics ifb
text/css css
text/csv csv
text/html html htm
text/n3 n3
text/plain txt text conf def list log in
text/prs.lines.tag dsc
text/richtext rtx
text/sgml sgml sgm
text/tab-separated-values tsv
text/troff t tr roff man me ms
text/turtle ttl
text/uri-list uri uris urls
text/vcard vcard
text/vnd.curl curl
text/vnd.curl.dcurl dcurl
text/vnd.curl.mcurl mcurl
text/vnd.curl.scurl scurl
text/vnd.dvb.subtitle sub
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.sun.j2me.app-descriptor jad
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
video/3gpp 3gp
video/3gpp2 3g2
video/h261 h261
video/h263 h263
video/h264 h264
video/jpeg jpgv
video/jpm jpm jpgm
video/mj2 mj2 mjp2
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video/mpeg mpeg mpg mpe m1v m2v
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video/vnd.dece.sd uvs uvvs
video/vnd.dece.video uvv uvvv
video/vnd.dvb.file dvb
video/vnd.fvt fvt
video/vnd.mpegurl mxu m4u
video/vnd.ms-playready.media.pyv pyv
video/vnd.uvu.mp4 uvu uvvu
video/vnd.vivo viv
video/webm webm
video/x-f4v f4v
video/x-fli fli
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video/x-m4v m4v
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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/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/software/amazon/awssdk/core/util/mime.types

* /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/mime.types

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-->
```

Found in path(s):

```
* /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/META-
INF/maven/software.amazon.awssdk/sdk-core/pom.xml
```

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*/
```

```
package software.amazon.awssdk.core.util;
```

```
import software.amazon.awssdk.annotations.Generated;
```

```
@Generated("com.nativelibs4java:maven-velocity-plugin")
```

```
public final class VersionInfo {
```

```
/**
 * Returns the current version for the AWS SDK in which this class is
 * running. Version information is obtained from from the
 * versionInfo.properties file which the AWS Java SDK build process
```

```
* generates.  
*/  
public static final String SDK_VERSION = "${sdkVersion}";  
}
```

Found in path(s):

```
* /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-  
jar/software/amazon/awssdk/core/util/VersionInfo.java.vm
```

1.241 software-amazon-ion-ion-java 1.0.2

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1.242 jakarta-expression-language-3.0-api

3.0.3

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1.243 apache-commons-beanutils 1.9.4

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1.244 saxon-xslt-and-xquery-processor 9.8.0-10

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1.246 jvm-integration-for-metrics 4.0.5

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Manifest-Version: 1.0

Bnd-LastModified: 1545937890888

Build-Jdk: 1.8.0_191

Built-By: artem

Bundle-Description: A set of classes which allow you to monitor critical aspects of your Java Virtual Machine using Metrics.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>

Bundle-ManifestVersion: 2

Bundle-Name: JVM Integration for Metrics

Bundle-SymbolicName: io.dropwizard.metrics.jvm

Bundle-Version: 4.0.5

Created-By: Apache Maven Bundle Plugin

Export-Package: com.codahale.metrics.jvm;uses:="com.codahale.metrics,javax.management";version="4.0.5"

Implementation-Title: JVM Integration for Metrics

Implementation-URL: <http://metrics.dropwizard.io/metrics-jvm>

Implementation-Vendor-Id: io.dropwizard.metrics

Implementation-Version: 4.0.5

Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.sun.management;resolution:=optional,com.codahale.metrics;version="[4.0,5)",javax.management

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-3.3.0.201609221906

Found in path(s):

1.247 javabeans-activation-framework-api

1.2.2

1.247.1 Available under license :

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Specification: {doctitle}

Version: {revnumber}

ifeval::["{revremark}" != ""]

Status: {revremark}

endif::[]

ifeval::["{revremark}" == ""]

Status: Final Release

endif::[]

Release: {revdate}

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1.248 micronaut-views 2.2.1

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1.249 spock-framework---bill-of-materials 2.0-M3-groovy-3.0

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* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/jwt/consumer/SubValidator.java
* /opt/cola/permits/1274698934_1645233552.09/0/jose4j-0-6-3-sources-jar/org/jose4j/lang/ExceptionHelp.java
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1.260 micronaut-problem-json 2.2.2

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```
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/conf/ProblemConfigurationProperties.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/ProblemErrorResponseProcessor.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/violations/Violation.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/HttpStatusType.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/conf/MixinThrowableProblem.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/conf/ProblemConfiguration.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/conf/ThrowableProblemObjectMapperBeanCreatedEventListener.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/serde/ProblemSerdeImport.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
```

```
jar/io/micronaut/problem/violations/ConstraintViolationThrowableProblem.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/ThrowableProblemHandler.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/violations/ProblemConstraintViolationExceptionHandler.java
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* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/conf/package-info.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/package-info.java
* /opt/cola/permits/1331473572_1653068678.1544204/0/micronaut-problem-json-2-2-2-sources-
jar/io/micronaut/problem/violations/package-info.java
```

1.261 micronaut-security 3.5.0

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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/ControllerConfiguration.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/SensitiveEndpointRule.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/x509/X509AuthenticationFetcher.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/x509/X509ConfigurationProperties.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/AbstractOutgoingRequestProcessorMatcher.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/x509/X509Configuration.java
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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/ServerAuthentication.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/AbstractPrincipalArgumentBinder.java
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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/IntrospectionRequest.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/validator/TokenValidator.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/handlers/LoginHandler.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/BasicAuthUtils.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/AuthenticationMode.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/filters/AuthenticationFetcher.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/generator/TokenGenerator.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/ConfigurationInterceptUrlMapRule.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/SecurityRuleResult.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/LoginController.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/TokenAuthenticationFetcher.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/AbstractSecurityRule.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/generator/package-info.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/reader/package-info.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/validator/package-info.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/handlers/RedirectingLoginHandler.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/handlers/LogoutHandler.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/errors/package-info.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/IpPatternsRule.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/DefaultIntrospectionProcessor.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/AuthenticationResponse.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/event/RefreshTokenGeneratedEvent.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/SecurityConfigurationProperties.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/RolesFinder.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/event/LogoutEvent.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/PrincipalArgumentBinder.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/reader/HttpHeaderTokenReader.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/package-info.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/errors/IssuingAnAccessTokenErrorCode.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/HttpHeaderTokenPropagator.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/HttpHeaderTokenPropagatorConfiguration.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/SecuredAnnotationRule.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/IntrospectionProcessor.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/Authenticator.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/utills/SecurityService.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/AuthenticationModeCondition.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/utills/DefaultSecurityService.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/LogoutControllerConfiguration.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/errors/PriorToLoginPersistence.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/TokenPropagator.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/refresh/RefreshTokenPersistence.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/errors/ErrorCode.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/IntrospectionConfigurationProperties.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/Authentication.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/reader/TokenResolver.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/BasicAuthAuthenticationFetcher.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/filters/SecurityFilter.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/SecurityRule.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/Claims.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/DefaultAuthorizationExceptionHandler.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/SecurityConfiguration.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/IntrospectionController.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/introspection/IntrospectionResponse.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/RefreshRedirectConfiguration.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/HttpHeaderTokenPropagatorConfigurationProperties.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/rules/InterceptUrlMapRule.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/event/AccessTokenGeneratedEvent.java

* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/event/TokenValidatedEvent.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/package-info.java

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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/AuthenticationModeConfiguration.java

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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/RedirectConfiguration.java
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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/package-info.java
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- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/LoginControllerConfigurationProperties.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/InterceptUrlMapPattern.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/authentication/ClientAuthentication.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/endpoints/LoginControllerConfiguration.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/event/LoginSuccessfulEvent.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/config/InterceptUrlMapConverter.java
- * /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources-jar/io/micronaut/security/token/propagation/TokenPropagationConfiguration.java

1.262 okio 2.8.0

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* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/GzipSource.kt

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 */
```

Found in path(s):

```
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-
jar/jvmMain/okio/SegmentedByteString.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-
jar/jvmMain/okio/ForwardingTimeout.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-
jar/commonMain/okio/SegmentedByteString.kt
```

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```

Found in path(s):

```
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-
jar/commonMain/okio/internal/ByteString.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/-Util.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/-Platform.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/-Platform.kt
*/opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/ByteString.kt
```

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/internal/-Utf8.kt

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* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/Pipe.kt

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/HashingSource.kt

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Options.kt

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* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/ByteString.kt

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Found in path(s):

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/internal/SegmentedByteString.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/internal/RealBufferedSink.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/internal/RealBufferedSource.kt

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Found in path(s):

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Okio.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/internal/Buffer.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/BufferedSource.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/BufferedSink.kt

* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Timeout.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Source.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/RealBufferedSink.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/RealBufferedSource.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Buffer.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/Sink.kt

1.263 bean-validation-api 2.0.1

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1.264 micronaut-groovy 3.1.0

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```

Found in path(s):

```
*/opt/cola/permits/1331474157_1653512453.5913334/0/micronaut-runtime-groovy-3-1-0-sources-jar/io/micronaut/context/env/groovy/SetPropertyTransformer.groovy
```

* /opt/cola/permits/1331474157_1653512453.5913334/0/micronaut-runtime-groovy-3-1-0-sources-jar/io/micronaut/context/env/groovy/ConfigurationEvaluator.groovy
* /opt/cola/permits/1331474157_1653512453.5913334/0/micronaut-runtime-groovy-3-1-0-sources-jar/io/micronaut/context/env/groovy/GroovyPropertySourceLoader.java
* /opt/cola/permits/1331474157_1653512453.5913334/0/micronaut-runtime-groovy-3-1-0-sources-jar/io/micronaut/context/env/groovy/package-info.java

1.265 bean-validation-api 2.0.2

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1.266 netty-reactive-streams-implementation

2.0.4

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Manifest-Version: 1.0

Bundle-Description: Reactive streams implementation for Netty.

Automatic-Module-Name: com.typesafe.netty.http

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-SymbolicName: com.typesafe.netty.reactive-streams-http

Built-By: marcospereira

Bnd-LastModified: 1574135179373

Bundle-ManifestVersion: 2

Bundle-DocURL: <http://typesafe.com/>

Bundle-Vendor: Typesafe

Import-Package: com.typesafe.netty;version="[2.0,3)",io.netty.buffer;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.handler.codec;version="[4.1,5)",io.netty.handler.codec.http;version="[4.1,5)",io.netty.handler.codec.http.websocketx;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",org.reactivestreams;version="[1.0,2)"

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

Tool: Bnd-3.5.0.201709291849

Export-Package: com.typesafe.netty.http;uses:="io.netty.channel,io.net

ty.handler.codec.http.io.netty.handler.codec.http.websocketx.org.reactivestreams";version="2.0.4"
Bundle-Name: Netty Reactive Streams HTTP support
Bundle-Version: 2.0.4
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_222

Found in path(s):

* /opt/cola/permits/1337069698_1654205047.4334867/0/netty-reactive-streams-http-2-0-4-jar/META-INF/MANIFEST.MF

1.267 jvm-integration-for-metrics 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.jvm
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of classes which allow you to monitor critical aspects of your Java Virtual Machine using Metrics.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: JVM Integration for Metrics
Bundle-SymbolicName: io.dropwizard.metrics.jvm
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jvm;uses:="com.codahale.metrics.javax.management";version="4.1.25"
Implementation-Title: JVM Integration for Metrics
Implementation-URL: <https://metrics.dropwizard.io/metrics-jvm>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.sun.management;resolution:=optional,com.codahale.metrics;version="[4.1,5)",javax.management
Private-Package: com.codahale.metrics.jvm
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428369_1649930904.01/0/metrics-jvm-4-1-25-jar/META-INF/MANIFEST.MF

1.268 javax-inject1-as-osgi-bundle 2.6.1

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1.269 dropwizard-lifecycle-support 2.0.25

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1.270 logback-access-module 1.2.5

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Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-  
jar/ch/qos/logback/access/db/script/msSQLServer.sql
```

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-  
jar/ch/qos/logback/access/db/script/oracle.sql
```

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#

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conditions.

This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender.

#

It is intended for MySQL databases. It has been tested on MySQL 5.5.31 with

INNODB tables.

```
BEGIN;
```

```
DROP TABLE IF EXISTS access_event_header;
```

```
DROP TABLE IF EXISTS access_event;
```

```
COMMIT;
```

```
BEGIN;
```

```
CREATE TABLE access_event
```

```
(
```

```
  timestmp      BIGINT NOT NULL,
```

```
  requestURI    VARCHAR(254),
```

```
  requestURL    VARCHAR(254),
```

```
  remoteHost    VARCHAR(254),
```

```
  remoteUser    VARCHAR(254),
```

```
  remoteAddr    VARCHAR(254),
```

```
  protocol      VARCHAR(254),
```

```
  method        VARCHAR(254),
```

```
  serverName    VARCHAR(254),
```

```
  postContent   VARCHAR(254),
```

```
  event_id      BIGINT NOT NULL AUTO_INCREMENT PRIMARY KEY
```

```
);
```

```
COMMIT;
```

```
BEGIN;
```

```
CREATE TABLE access_event_header
```

```
(
```

```
  event_id      BIGINT NOT NULL,
```

```
  header_key    VARCHAR(254) NOT NULL,
```

```
  header_value  VARCHAR(1024),
```

```
  PRIMARY KEY(event_id, header_key),
```

```
FOREIGN KEY (event_id) REFERENCES access_event(event_id)
);
COMMIT;
```

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-
jar/ch/qos/logback/access/db/script/mysql.sql
```

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```
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```

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```

```
#
```

```
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```

```
# conditions.
```

```
# This SQL script creates the required tables by ch.qos.logback.classic.db.DBAppender
```

```
#
```

```
# It is intended for PostgreSQL databases.
```

```
DROP TABLE access_event_exception;
```

```
DROP SEQUENCE access_event_id_seq;
```

```
DROP TABLE access_event;
```

```
CREATE SEQUENCE access_event_id_seq MINVALUE 1 START 1;
```

```
CREATE TABLE access_event
```

```
(
```

```
  timestmp      BIGINT NOT NULL,
```

```
  requestURI    VARCHAR(254),
```

```
  requestURL    VARCHAR(254),
```

```
  remoteHost    VARCHAR(254),
```

```
  remoteUser    VARCHAR(254),
```

```
  remoteAddr    VARCHAR(254),
```

```
  protocol      VARCHAR(254),
```

```
  method        VARCHAR(254),
```

```
  serverName    VARCHAR(254),
```

```
  postContent   VARCHAR(254),
```

```
  event_id      BIGINT DEFAULT nextval('access_event_id_seq') PRIMARY KEY
```

```
);
```

```
CREATE TABLE access_event_header
```

```
(
```

```
  event_id      BIGINT NOT NULL,
```

```
  header_key    VARCHAR(254) NOT NULL,
```

```
  header_value  VARCHAR(1024),
```

```
  PRIMARY KEY(event_id, header_key),
```

```
  FOREIGN KEY (event_id) REFERENCES access_event(event_id)
```

```
);
```

Found in path(s):

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/postgresql.sql

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Manifest-Version: 1.0

Bundle-Description: logback-access module

Bundle-License: <http://www.eclipse.org/legal/epl-v10.html>, <http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html>

Bundle-SymbolicName: ch.qos.logback.access

Archiver-Version: Plexus Archiver

Built-By: ceki

Bnd-LastModified: 1627313967221

Bundle-ManifestVersion: 2

Bundle-RequiredExecutionEnvironment: JavaSE-1.6

Bundle-DocURL: <http://www.qos.ch>

Bundle-Vendor: QOS.ch

Import-Package: javax.servlet;version="2.5";resolution:=optional,javax.servlet.http;version="2.5";resolution:=optional,javax.management;resolution:=optional,org.apache.catalina;version="8.5.9";resolution:=optional,org.apache.catalina.connector;version="8.5.9";resolution:=optional,org.apache.catalina.valves;version="8.5.9";resolution:=optional,org.eclipse.jetty.http;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.server;version="8.2.0.v20160908";resolution:=optional,org.eclipse.jetty.util.component;version="8.2.0.v20160908";resolution:=optional,ch.qos.logback.core;version="[1.2,2)",ch.qos.logback.core.boolex;version="[1.2,2)",ch.qos.logback.core.db;version="[1.2,2)",ch.qos.logback.core.filter;version="[1.2,2)",ch.qos.logback.core.helpers;version="[1.2,2)",ch.qos.logback.core.html;version="[1.2,2)",ch.qos.logback.core.joran;version="[1.2,2)",ch.qos.logback.core.joran.action;version="[1.2,2)",ch.qos.logback.core.joran.conditional;version="[1.2,2)",ch.qos.logback.core.joran.event;version="[1.2,2)",ch.qos.logback.core.joran.spi;version="[1.2,2)",ch.qos.logback.core.net;version="[1.2,2)",ch.qos.logback.core.net.server;version="[1.2,2)",ch.qos.logback.core.net.ssl;version="[1.2,2)",ch.qos.logback.core.pattern;version="[1.2,2)",ch.qos.logback.core.pattern.color;version="[1.2,2)",ch.qos.logback.core.pattern.parser;version="[1.2,2)",ch.qos.logback.core.sift;version="[1.2,2)",ch.qos.logback.core.spi;version="[1.2,2)",ch.qos.logback.core.status;version="[1.2,2)",ch.qos.logback.core.util;version="[1.2,2)",org.apache.coyote;resolution:=optional,org.xml.sax,ch.qos.logback.core.rolling;version="[1.2,2)",ch.qos.logback.core.rolling.helper;version="[1.2,2)"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Originally-Created-By: Apache Maven Bundle Plugin

Export-Package: ch.qos.logback.access;version="1.2.5";uses="ch.qos.logback.access.spi,ch.qos.logback.core.pattern,ch.qos.logback.core.stat

us,javax.servlet.http",ch.qos.logback.access.boolex;version="1.2.5";u
ses:="ch.qos.logback.access.spi,ch.qos.logback.core.boolex",ch.qos.lo
gback.access.db;version="1.2.5";uses:="ch.qos.logback.access.spi,ch.q
os.logback.core.db",ch.qos.logback.access.db.script;version="1.2.5",c
h.qos.logback.access.filter;version="1.2.5";uses:="ch.qos.logback.cor
e.filter,ch.qos.logback.core.spi",ch.qos.logback.access.html;version=
"1.2.5";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.html",ch
.qos.logback.access.jetty;version="1.2.5";uses:="ch.qos.logback.acces
s.spi,ch.qos.logback.core,ch.qos.logback.core.filter,ch.qos.logback.c
ore.spi,org.eclipse.jetty.server,org.eclipse.jetty.util.component",ch
.qos.logback.access.joran;version="1.2.5";uses:="ch.qos.logback.acces
s.spi,ch.qos.logback.core.joran,ch.qos.logback.core.joran.spi",ch.qos
.logback.access.joran.action;version="1.2.5";uses:="ch.qos.logback.co
re.joran.action,ch.qos.logback.core.joran.spi,org.xml.sax",ch.qos.log
back.access.net;version="1.2.5";uses:="ch.qos.logback.access,ch.qos.l
ogback.access.spi,ch.qos.logback.core,ch.qos.logback.core.boolex,ch.q
os.logback.core.helpers,ch.qos.logback.core.net,ch.qos.logback.core.p
attern,ch.qos.logback.core.spi",ch.qos.logback.access.net.server;vers
ion="1.2.5";uses:="ch.qos.logback.access.spi,ch.qos.logback.core.net.
server,ch.qos.logback.core.spi",ch.qos.logback.access.pattern;version
="1.2.5";uses:="ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.
logback.core.pattern,ch.qos.logback.core.spi,ch.qos.logback.core.stat
us",ch.qos.logback.access.servlet;version="1.2.5";uses:="javax.servle
t,javax.servlet.http",ch.qos.logback.access.sift;version="1.2.5";uses
:="ch.qos.logback.access.spi,ch.qos.logback.core,ch.qos.logback.core.
joran.action,ch.qos.logback.core.joran.event,ch.qos.logback.core.jora
n.spi,ch.qos.logback.core.sift,org.xml.sax",ch.qos.logback.access.spi
;version="1.2.5";uses:="ch.qos.logback.core,ch.qos.logback.core.filte
r,ch.qos.logback.core.spi,javax.servlet.http",ch.qos.logback.access.t
omcat;version="1.2.5";uses:="ch.qos.logback.access.spi,ch.qos.logback
.core,ch.qos.logback.core.filter,ch.qos.logback.core.spi,ch.qos.logba
ck.core.status,javax.servlet,org.apache.catalina,org.apache.catalina.
connector,org.apache.catalina.valves"

Bundle-Name: Logback Access Module

Bundle-Version: 1.2.5

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_121

Found in path(s):

* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/META-INF/MANIFEST.MF

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```
# This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender
#
# It is intended for IBM DB2 databases.
#
# WARNING WARNING WARNING WARNING
# =====
# This SQL script has not been tested on an actual DB2
# instance. It may contain errors or even invalid SQL
# statements.
```

```
DROP TABLE access_event_header;
DROP TABLE access_event;
```

```
CREATE TABLE access_event
(
  timestmp      BIGINT NOT NULL,
  requestURI    VARCHAR(254),
  requestURL    VARCHAR(254),
  remoteHost    VARCHAR(254),
  remoteUser    VARCHAR(254),
  remoteAddr    VARCHAR(254),
  protocol      VARCHAR(254),
  method        VARCHAR(254),
  serverName    VARCHAR(254),
  postContent   VARCHAR(254),
  event_id      INTEGER GENERATED ALWAYS AS IDENTITY (START WITH 1)
);
```

```
CREATE TABLE access_event_header
(
  event_id      INTEGER NOT NULL,
  header_key    VARCHAR(254) NOT NULL,
  header_value  VARCHAR(1024),
  PRIMARY KEY(event_id, header_key),
  FOREIGN KEY (event_id) REFERENCES access_event(event_id)
);
```

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-jar/ch/qos/logback/access/db/script/db2.sql
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```

```
# This SQL script creates the required tables by ch.qos.logback.access.db.DBAppender
```

```
#  
# It is intended for HSQL databases.  
  
DROP TABLE access_event_header IF EXISTS;  
DROP TABLE access_event IF EXISTS;
```

```
CREATE TABLE access_event (  
  timestmp BIGINT NOT NULL,  
  requestURI VARCHAR(254),  
  requestURL VARCHAR(254),  
  remoteHost VARCHAR(254),  
  remoteUser VARCHAR(254),  
  remoteAddr VARCHAR(254),  
  protocol VARCHAR(254),  
  method VARCHAR(254),  
  serverName VARCHAR(254),  
  postContent VARCHAR(254),  
  event_id BIGINT NOT NULL IDENTITY);
```

```
CREATE TABLE access_event_header (  
  event_id BIGINT NOT NULL,  
  header_key VARCHAR(254) NOT NULL,  
  header_value LONGVARCHAR,  
  PRIMARY KEY(event_id, header_key),  
  FOREIGN KEY (event_id) REFERENCES access_event(event_id));
```

Found in path(s):

```
* /opt/cola/permits/1300428375_1649930881.34/0/logback-access-1-2-5-  
jar/ch/qos/logback/access/db/script/hsqldb.sql
```

1.271 jackson-core 2.13.2

1.271.1 Available under license :

```
# Jackson JSON processor
```

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

It is currently developed by a community of developers.

```
## Licensing
```

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Credits

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1.272 testcontainers-bom 1.15.2

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neo4j:3.5.0-enterprise

a

b

mcr.microsoft.com/mssql/server:2017-CU12

1.273 lz4-and-xxhash 1.7.1

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1.274 google-api-grpc-proto-google-common-protos 2.0.1

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* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/api/label.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/type/postal_address.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/type/datetime.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/api/source_info.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/type/quaternion.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-jar/google/api/field_behavior.proto  
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
```

jar/google/type/latlng.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/httpbody.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/money.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/logging/type/http_request.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/calendar_period.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/rpc/code.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/geo/type/viewport.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/client.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/longrunning/operations.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/billing.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/backend.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/consumer.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/fraction.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/system_parameter.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/rpc/status.proto
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jar/google/api/documentation.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/http.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/rpc/context/attribute_context.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/quota.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/date.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/logging.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/cloud/audit/audit_log.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/distribution.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/config_change.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-

jar/google/api/metric.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/dayofweek.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/endpoint.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/usage.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/auth.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/expr.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/log.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/annotations.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/service.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/monitoring.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/resource.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/logging/type/log_severity.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/color.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/rpc/error_details.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/context.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/type/timeofday.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/control.proto
* /opt/cola/permits/1337069512_1654218326.7907567/0/proto-google-common-protos-2-0-1-1-
jar/google/api/monitored_resource.proto

1.275 mongo-java-driver 4.2.3

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*/

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/annotations/NotThreadSafe.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/annotations/Immutable.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/annotations/ThreadSafe.java
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*/
/**
 * Returns an array containing all of the elements in this deque, in
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 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

```

Found in path(s):

```

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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```

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```

Found in path(s):

```

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/assertions/Assertions.java

```

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```
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/annotations/Beta.java
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Found in path(s):

```
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/lang/Nullable.java
```

```
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/ReadPreferenceHedgeOptions.java
```

```
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
```

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/TransactionOptions.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/lang/NonNullApi.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/lang/NonNull.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/WriteConcernHelper.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/ServerVersionHelper.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/async/client/AsyncClientSession.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ReadConcernHelper.java

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* <https://github.com/marianobarrios/tls-channel>

*/

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/DirectBufferAllocator.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java

* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/HeapBufferAllocator.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsExplorer.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/util/DirectBufferDeallocator.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/ServerTlsChannel.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/SniSslContextFactory.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelCallbackException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/util/Util.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/event/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/operation/QueryBatchCursor.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/DefaultServer.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/DBRefCodecProvider.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ClusterableServer.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/client/model/gejson/codecs/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/connection/SocketStreamFactory.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/async/AsyncAggregateResponseBatchCursor.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/MongoClientException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/MongoWriteConcernWithResponseException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/connection/StreamFactoryFactory.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/client/result/UpdateResult.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/validator/CollectibleDocumentFieldNameValidator.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/client/model/Updates.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/event/ConnectionPoolListener.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-

jar/com/mongodb/internal/binding/AsyncConnectionSource.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/client/model/gejson/codecs/PointCodec.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/MongoTimeoutException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/QueryProtocol.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/GetMoreMessage.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/operation/AggregateOperation.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/operation/AsyncSingleBatchQueryCursor.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/event/ServerListenerMulticaster.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/DBRef.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/connection/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/DefaultServerConnection.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/operation/CreateIndexesOperation.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/ReadConcernLevel.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/session/ClientSessionContext.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/ServerAddress.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/DefaultClusterableServerFactory.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/MongoSocketClosedException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/client/result/InsertOneResult.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/ProtocolHelper.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-

jar/com/mongodb/internal/connection/ElementExtendingBsonWriter.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/client/model/package-info.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/client/model/ReturnDocument.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/connection/SendMessageCallback.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/WriteConcernResult.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/event/ServerOpeningEvent.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/internal/operation/MapReduceInlineResultsCursor.java
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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jar/com/mongodb/MongoExecutionTimeoutException.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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jar/com/mongodb/internal/binding/SingleConnectionReadBinding.java

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1.276 junit-5-bill-of-materials 5.7.1

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data class License(val name: String, val url: URI, val headerFile: File)
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1.277 rxjava 2.2.20

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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/Scheduler.java
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jar/io/reactivex/internal/subscribers/SubscriberResourceWrapper.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/operators/flowable/FlowableSkipWhile.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/operators/maybe/MaybeIsEmpty.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-

jar/io/reactivex/internal/operators/single/SingleDelay.java
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/exceptions/MissingBackpressureException.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/observers/ResourceObserver.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFlatMapCompletable.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/Single.java
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jar/io/reactivex/internal/operators/parallel/ParallelFromPublisher.java
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jar/io/reactivex/functions/Function9.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/observers/DisposableSingleObserver.java
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/SingleOnSubscribe.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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jar/io/reactivex/functions/LongConsumer.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/operators/flowable/FlowableTakeUntilPredicate.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/MaybeTransformer.java
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-

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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/SingleEmitter.java
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkip.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/single/SingleDoFinally.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/mixed/FlowableConcatMapCompletable.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/observable/ObservableLastSingle.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/completable/CompletableMergeDelayErrorIterable.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/single/SingleTakeUntil.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/parallel/ParallelMapTry.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/parallel/ParallelFlowableConverter.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapCompletable.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/parallel/ParallelFilter.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/completable/CompletableErrorSupplier.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/observers/ForEachWhileObserver.java

* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/observers/CallbackCompletableObserver.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatMapPublisher.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/maybe/MaybeMaterialize.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/subjects/SingleSubject.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/observable/ObservableCount.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/internal/operators/observable/ObservablePublishAlt.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/processors/BehaviorProcessor.java
* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/MaybeConverter.java

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* Original location: https://github.com/JCTools/JCTools/blob/master/jctools-
core/src/main/java/org/jctools/util/Pow2.java
*/
```

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```
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/util/Pow2.java
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```
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/schedulers/AbstractDirectTask.java
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/schedulers/InstantPeriodicTask.java
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/schedulers/ScheduledDirectTask.java
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/schedulers/ScheduledDirectPeriodicTask.java
*/opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-
jar/io/reactivex/internal/schedulers/SchedulerWhen.java
```

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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/schedulers/SchedulerRunnableIntrospection.java

1.278 aws-java-sdk-::-core-::-protocols-::-aws-json-protocol 2.14.20

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* /opt/cola/permits/1340031757_1654761062.8157384/0/aws-json-protocol-2-14-20-jar/META-INF/maven/software.amazon.awssdk/aws-json-protocol/pom.xml

1.279 micronaut-r2dbc 2.1.0

1.279.1 Available under license :

mcr.microsoft.com/mssql/server:2017-CU12

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1.280 guava v23.6

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 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/eventbus/Dispatcher.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/math/Quantiles.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ListenerCallQueue.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/eventbus/Subscriber.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/base/MoreObjects.java
 * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/eventbus/SubscriberRegistry.java
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jar/com/google/common/collect/GeneralRange.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SortedIterables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/AbstractRangeSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Count.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ComparisonChain.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SingletonImmutableList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/DiscreteDomain.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ArrayTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SingletonImmutableTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableSetMultimap.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SortedMapDifference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/UnmodifiableListIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingImmutableCollection.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingListMultimap.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Synchronized.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingCollection.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingObject.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ReverseOrdering.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/EnumBiMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Iterators.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Multimaps.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingSortedSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/TreeMultiset.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Multimap.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableSet.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RegularImmutableSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ConcurrentHashMultiset.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableList.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MapDifference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ForwardingList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/BiMap.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractMapEntry.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/LinkedHashMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SingletonImmutableSet.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Functions.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Objects.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Predicate.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/Resources.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/Files.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Function.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/base/Charsets.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/eventbus/AsyncEventBus.java

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jar/com/google/common/collect/FilteredMultimapValues.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/io/CharSequenceReader.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/hash/HashingInputStream.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Utf8.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/reflect/TypeVisitor.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/collect/AbstractTable.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

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

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jar/com/google/common/cache/RemovalNotification.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/math/DoubleUtils.java
```

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Absent.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Funnels.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/AbstractHasher.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/IntMath.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/HostAndPort.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/BoundType.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/MediaType.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/CacheLoader.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/MathPreconditions.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/package-info.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Hashing.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/UnsignedInteger.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Queues.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/LongMath.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/package-info.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/UnsignedLong.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/HashFunction.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/CacheStats.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/AbstractCache.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/BloomFilter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Present.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/HashCode.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/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/Partially.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/graph/Traverser.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/graph/AbstractBaseGraph.java
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```

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* limitations under the License.
*/
/**
 * 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/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ObjectArrays.java

```

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/package-
info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CollectSpliterators.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SortedMultisets.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/LittleEndianByteArray.java

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/InterruptedException.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/io/ReaderInputStream.java
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*/
/*
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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):

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/Striped.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/LocalCache.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/html/HtmlEscapers.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/Service.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
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*/
/**
* Holder for extra methods of { @code Objects } only in web. Intended to be empty for regular
* version.
*/
```

Found in path(s):

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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```
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jar/com/google/common/collect/ImmutableMapEntry.java
```

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/io/MoreFiles.java
```

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/MultimapBuilder.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/html/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/SortedLists.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Strings.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/annotations/package-info.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Equivalence.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Ascii.java
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jar/com/google/common/collect/Streams.java

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jar/com/google/common/collect/BinaryTreeTraverser.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/DescendingMultiset.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CompactHashSet.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/AbstractNavigableMap.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/FilteredMultimap.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/FilteredKeySetMultimap.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CompactHashMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingDeque.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-

jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/TreeTraverser.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/smlhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
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 */
```

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/base/SmallCharMatcher.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/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
```

jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/escape/CharEscaperBuilder.java
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- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/JdkPattern.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/CommonPattern.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/CommonMatcher.java

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- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ConfigurableMutableGraph.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/MoreCollectors.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/GraphBuilder.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
- * /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ConfigurableNetwork.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ConfigurableMutableValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ConfigurableMutableNetwork.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ConfigurableValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/WellBehavedMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/GwtTransient.java
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jar/com/google/common/util/concurrent/AbstractCheckedFuture.java
```

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/escape/Escaper.java
```

* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/CheckedFuture.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/base/Converter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/Bytes.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/LongAdder.java

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```

Found in path(s):

```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ForwardingCondition.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/primitives/ImmutableIntArray.java
```

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```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/hash/package-
info.java
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```
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Platform.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Table.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMapValues.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/RegularImmutableMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Range.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
```

jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collect/Serialization.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/Network.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MutableGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/TopKSelector.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/graph/SuccessorsFunction.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collect/ImmutableSortedAsList.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/reflect/Reflection.java

1.281 jackson-bom 2.13.2

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1.283 aws-java-sdk-sdk-core 2.14.20

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jar/com/amazonaws/internal/ResettableInputStream.java
 * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/ReleasableInputStream.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/profile/internal/ProfileStaticCredentialsProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/client/builder/AwsSyncClientBuilder.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/Pathmarshallers.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/TimingInfo.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/SdkInterruptedException.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/profile/path/AwsProfileFileLocationProviderChain.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/client/ClientHandler.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/StaticSignerProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/AbstractErrorUnmarshaller.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/profile/path/cred/CredentialsEnvVarOverrideLocationProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/BackoffStrategy.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/UnmarshallerRegistry.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/StringInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/client/ClientHandlerParams.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/PredefinedBackoffStrategies.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/ListUnmarshaller.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/V2CompatibleBackoffStrategy.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/RetryPolicy.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/request/HttpRequestFactory.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/TimingInfoUnmodifiable.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkFunction.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/presign/PresignerFacade.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SdkBaseException.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/v2/FixedDelayBackoffStrategy.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/TimingInfoFullSupport.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/MarshalLocation.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/NullAsEmptyBodyProtocolRequestMarshaller.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/internal/QueryParamMarshallers.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/DefaultAwsRegionProviderChain.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/NamespaceremovingInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/PredefinedRetryPolicies.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/AWSRequestMetricsFullSupport.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SignerParams.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/StaxUnmarshallerContext.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/DefaultCsmConfigurationProviderChain.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/ClientConnectionManagerFactory.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/ByteThroughputProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/Resource.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SignerFactory.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/DefaultErrorResponseHandler.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/NoOpWaiterHandler.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/WaiterExecution.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/conditions/StringCondition.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/HttpClientConfig.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/SdkFunction.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/PropertiesFileCredentialsProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/CountingInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/conditions/BooleanCondition.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/internal/JsonPolicyReader.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/TimestampFormat.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/NoOpSigner.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/SimpleTypeStaxUnmarshaller.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/AccepterPathMatcher.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/CollectionUtils.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/MonitoringEvent.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWS3Signer.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/package-info.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/PropertiesCredentials.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/ApiCallAttemptMonitoringEvent.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/AwsSdkMetrics.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/internal/AsynchronousAgentDispatcher.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/AwsClientSideMonitoringMetrics.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/SdkPlainSocketFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/waiters/WaiterParameters.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/ContainerCredentialsProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/EC2ContainerCredentialsProviderWrapper.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/EC2CredentialsUtils.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/internal/CredentialsEndpointRetryParameters.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/ConnectionUtils.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/CredentialsEndpointProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/retry/internal/CredentialsEndpointRetryPolicy.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/CRC32ChecksumResponseInterceptor.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataFactory.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/SimpleTypeCborUnmarshallers.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Region.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionMetadataProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/SdkProxyRoutePlanner.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/InMemoryRegionImpl.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Service.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionRegionImpl.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/LegacyRegionXmlLoadUtils.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/CredentialScope.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/InMemoryRegionsProvider.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Partition.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/PartitionsLoader.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkIonGenerator.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/LegacyRegionXmlMetadataBuilder.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredIonFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/partitions/model/Endpoint.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionImpl.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/ssl/SdkTLSSocketFactory.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/request/impl/HttpRequestFactory.java

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jar/com/amazonaws/transform/SimpleTypeIonUnmarshaller.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/IonFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/IonParser.java
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```
*/
```

```
/**
```

```
* Interface for providing AWS credentials. Implementations are free to use any
```

```
* strategy for providing AWS credentials, such as simply providing static
```

```
* credentials that don't change, or more complicated implementations, such as
```

```
* integrating with existing key management systems.
```

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*/
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Found in path(s):

```
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/AWSCredentialsProvider.java
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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSCredentials.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/Unmarshaller.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/VoidUnmarshaller.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SigningAlgorithm.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SignatureVersion.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/LegacyErrorUnmarshaller.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/XmlUtils.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/AmazonClientException.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/HttpMethodName.java

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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/adapters/types/TypeAdapter.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/MetadataCache.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/adapters/types/StringToInputStreamAdapter.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/NullResponseMetadataCache.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/auth/DefaultSignerProvider.java
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jar/com/amazonaws/internal/auth/NoOpSignerProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/adapters/types/StringToByteBufferAdapter.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/Platform.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/AbstractProfilesConfigFileScanner.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/internal/SignerKey.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/Releasable.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/UnreliableFilterInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/DeliveryMode.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/DelegateSSLSocket.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/auth/profile/internal/securitytoken/RoleInfo.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/securitytoken/ProfileCredentialsService.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/Profile.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkSSL.Socket.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/request/ProgressSupport.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/BoundedLinkedHashMap.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/securitytoken/STSProfileCredentialsServiceLoader.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/SDKProgressPublisher.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/ProgressTracker.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/RequestProgressInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/BasicProfileConfigLoader.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/ProfilesConfigFileWriter.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/SyncProgressListener.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/request/Progress.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/internal/AWS4SignerUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/ProfileProcessCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/ResponseProgressInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/ProfileCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/ProcessCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/ProfilesConfigFile.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/auth/internal/SignerConstants.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/profile/internal/securitytoken/STSProfileCredentialsServiceProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/FIFOCache.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/event/ProgressEventFilter.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/internal/AWS4SignerRequestParams.java
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jar/com/amazonaws/internal/EC2MetadataClient.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/IdleConnectionReaper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/ClasspathPropertiesFileCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/EnvironmentVariableCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/DynamoDBBackoffStrategy.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/HandlerContextAware.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/DefaultAWSCredentialsProviderChain.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/CRC32MismatchException.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/AWSCredentialsProviderChain.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/internal/CustomBackoffStrategy.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/SystemPropertiesCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/DateUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Classes.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/BasicNameValuePair.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/URLEncodedUtils.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkSSLContext.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/ErrorCodeParser.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/CompositeErrorCodeParser.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/NamedDefaultThreadFactory.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/Builder.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/SignerConfigJsonHelper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/JsonIndex.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/GuardedBy.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/SdkInternalApi.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/NotThreadSafe.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/Immutable.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/SdkTestInternalApi.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/ThreadSafe.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/annotation/SdkProtectedApi.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/JmxInfoProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentialsProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/json/Jackson.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/BasicSessionCredentials.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdminMBean.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/AWSSessionCredentials.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/MetricAdmin.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/ClassLoaderHelper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/RequestClientOptions.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/spi/SdkMBeanRegistry.java
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jar/com/amazonaws/log/InternalLogApi.java
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*/
/**
* Interface for providing AWS region information. Implementations are free to use any strategy for
* providing region information.
*/
```

Found in path(s):

```
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/regions/AwsRegionProvider.java
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```
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/internal/JsonProtocolMarshaller.java
```

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/DateTimeJsonSerializer.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/protocol/json/SdkStructuredJsonFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/ConnectionManagerAwareHttpClient.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/ApacheHttpClientFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/package-info.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/log/InternalLogFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/handlers/IRequestHandler2.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/ssl/ShouldClearSslSessionPredicate.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/CanHandleNullCredentials.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/ApacheConnectionFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/IdempotentUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/FakeIOException.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/apache/client/impl/SdkHttpClient.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/CapacityManager.java

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jar/com/amazonaws/protocol/json/SdkStructuredCborFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/JsonResponseHandler.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/SdkStructuredPlainJsonFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/SdkCborGenerator.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/StructuredJsonGenerator.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/protocol/json/SdkJsonProtocolFactory.java

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jar/com/amazonaws/util/CodecUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/AbortedException.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/Base64Codec.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/ResetException.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/auth/AWS4Signer.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base16.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/MetricsInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/RegionAwareSigner.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base16Codec.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkDigestInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base64.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/ServiceAwareSigner.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionUtils.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/Region.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadata.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/EncodingScheme.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/HttpClientWrappingInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkFilterInputStream.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/EC2MetadataUtils.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/AbstractBase32Codec.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/jmx/SdkMBeanRegistrySupport.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base32Codec.java

* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/EncodingSchemeEnum.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkBufferedInputStream.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base32.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Throwables.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/RegionMetadataParser.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/SignerAsRequestSigner.java
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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestTimer.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkThreadLocalsRegistry.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SdkThreadLocals.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTaskTracker.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/client/ConnectionFactory.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/SdkInternalMap.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/JsonErrorMessageParser.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionAbortTaskImpl.java
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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/DnsResolver.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/conn/ssl/privileged/PrivilegedMasterSecretValidator.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/DelegateInputStream.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SystemDefaultDnsResolver.java
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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionAbortTrackerTaskImpl.java
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- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/log/JulLog.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionTimeoutException.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTaskTrackerImpl.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/JavaVersionParser.java
- * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/util/ValidationUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkMetricsSocket.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/SignableRequest.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkIOUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/log/InternalLog.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/request/NoOpHttpRequestAbortTaskTracker.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/TimeoutThreadPoolBuilder.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/DelegateSocket.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/handlers/HandlerContextKey.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/client/HttpClientFactory.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/request/HttpRequestAbortTaskImpl.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/ComparableUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/internal/SdkSSLMetricsSocket.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/NumberUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/util/Base16Lower.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/log/CommonsLog.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/ReadLimitInfo.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/settings/HttpClientSettings.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/exception/HttpRequestTimeoutException.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-
jar/com/amazonaws/http/timers/client/ClientExecutionTimer.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-

jar/com/amazonaws/PredefinedClientConfigurations.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/UriResourcePathUtils.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/DelegatingDnsResolver.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/request/HttpRequestAbortTask.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/timers/client/ClientExecutionAbortTask.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/SDKGlobalTime.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/http/JsonErrorCodeParser.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/http/JsonErrorResponseHandler.java
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1.284 apache-commons-lang 3.11

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1.285 zstd-jni 1.4.9-1

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Manifest-Version: 1.0

Automatic-Module-Name: com.github.luben.zstd_jni

Bnd-LastModified: 1615191527618

Bundle-Description: JNI bindings for Zstd native library that provides

fast and high compression lossless algorithm for Java and all JVM languages.

Bundle-License: <https://opensource.org/licenses/BSD-2-Clause>;description=BSD 2-Clause License

Bundle-ManifestVersion: 2

Bundle-Name: zstd-jni

Bundle-NativeCode: aix/ppc64/libzstd-jni.so;osname=AIX;processor=ppc64, darwin/x86_64/libzstd-jni.dylib;osname=MacOS;osname=MacOSX;processor=x86_64, darwin/aarch64/libzstd-jni.dylib;osname=MacOS;osname=MacOSX;processor=aarch64, freebsd/amd64/libzstd-jni.so;osname=FreeBSD;processor=amd64, freebsd/i386/libzstd-jni.so;osname=FreeBSD;processor=i386, linux/aarch64/libzstd-jni.so;osname=Linux;processor=aarch64, linux/amd64/libzstd-jni.so;osname=Linux;processor=amd64, linux/arm/libzstd-jni.so;osname=Linux;processor=arm, linux/i386/libzstd-jni.so;osname=Linux;processor=i386, linux/mips64/libzstd-jni.so;osname=Linux;processor=mips64, linux/ppc64/libzstd-jni.so;osname=Linux;processor=ppc64, linux/ppc64le/libzstd-jni.so;osname=Linux;processor=ppc64le, linux/s390x/libzstd-jni.so;osname=Linux;processor=s390x, win/amd64/libzstd-jni.dll;osname=Win32;processor=amd64, win/x86/libzstd-jni.dll;osname=Win32;processor=x86

Bundle-SymbolicName: com.github.luben.zstd-jni

Bundle-Vendor: com.github.luben

Bundle-Version: 1.4.9.1

Created-By: 1.8.0_275 (Debian)

Export-Package: com.github.luben.zstd;version="1.4.9.1",com.github.luben.zstd.util;version="1.4.9.1"

Implementation-Title: zstd-jni

Implementation-Vendor: com.github.luben

Implementation-Vendor-Id: com.github.luben

Implementation-Version: 1.4.9-1

Import-Package: org.osgi.framework;resolution:=optional

Private-Package: linux.amd64,linux.i386,linux.aarch64,linux.arm,linux.ppc64,linux.ppc64le,linux.mips64,linux.s390x,aix.ppc64,darwin.x86_64,darwin.aarch64,win.amd64,win.x86,freebsd.amd64,freebsd.i386

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Specification-Title: zstd-jni

Specification-Vendor: com.github.luben

Specification-Version: 1.4.9-1

Tool: Bnd-4.0.0.201805111645

Found in path(s):

* /opt/cola/permits/1183892379_1627494642.79/0/zstd-jni-1-4-9-1-1-jar/META-INF/MANIFEST.MF

1.286 micronaut-data 2.3.1

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1.287 micronaut-rxjava-2 1.2.1

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* <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/>

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* <https://github.com/JCTools/JCTools>

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* <https://github.com/ning/compress>

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* <https://github.com/jpountz/lz4-java>

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* <https://github.com/luben/zstd-jni>

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- * <https://github.com/twitter/hpack>

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- * <https://www.opensource.apple.com/source/configd/configd-453.19/dnsinfo/dnsinfo.h>

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- * <https://github.com/hyperxpro/Brotli4j>

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1.292 testng 6.14.3

1.293 metrics-integration-with-jmx 4.1.25

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Manifest-Version: 1.0
Automatic-Module-Name: com.codahale.metrics.jmx
Build-Jdk: 1.8.0_292
Built-By: runner
Bundle-Description: A set of classes which allow you to report metrics
via JMX.
Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>
Bundle-ManifestVersion: 2
Bundle-Name: Metrics Integration with JMX
Bundle-SymbolicName: io.dropwizard.metrics.jmx
Bundle-Version: 4.1.25
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.jmx;uses:="com.codahale.metrics,j
avax.management";version="4.1.25"
Implementation-Title: Metrics Integration with JMX
Implementation-URL: <https://metrics.dropwizard.io/metrics-jmx>
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.25
Import-Package: org.slf4j;version="[1.6.0,2.0.0)",com.codahale.metrics
;version="[4.1,5)",javax.management
Private-Package: com.codahale.metrics.jmx
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /opt/cola/permits/1300428274_1649930643.63/0/metrics-jmx-4-1-25-jar/META-INF/MANIFEST.MF

1.294 aws-java-sdk-http-client-interface

2.14.20

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* /opt/cola/permits/1340031494_1654760612.929885/0/http-client-spi-2-14-20-jar/META-INF/maven/software.amazon.awssdk/http-client-spi/pom.xml
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org.glassfish.jersey.server.internal.monitoring.core

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```

```
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* <https://github.com/eclipse-ee4j/jta-api>

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1.298 antlr 4.7.1

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*/

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

javascriptTypeInitMap ::= [
  "bool":"false",
  "int":"0",
  "float":"0.0",
  "str":"",
  default:"{}" // anything other than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');
<if(file.genListener)>
var <file.grammarName>Listener = require('./<file.grammarName>Listener').<file.grammarName>Listener;
<endif>
<if(file.genVisitor)>
var <file.grammarName>Visitor = require('./<file.grammarName>Visitor').<file.grammarName>Visitor;
<endif>

<namedActions.header>
<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');

```

```

// This class defines a complete listener for a parse tree produced by <file.parserName>.

```

```

function <file.grammarName>Listener() {
  antlr4.tree.ParseTreeListener.call(this);
  return this;
}

```

```

<file.grammarName>Listener.prototype = Object.create(antlr4.tree.ParseTreeListener.prototype);
<file.grammarName>Listener.prototype.constructor = <file.grammarName>Listener;

```

```

<file.listenerNames:{ lname |
// Enter a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Listener.prototype.enter<lname; format="cap"> = function(ctx) {
\};

// Exit a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Listener.prototype.exit<lname; format="cap"> = function(ctx) {
\};

}; separator="\n">

exports.<file.grammarName>Listener = <file.grammarName>Listener;
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
var antlr4 = require('antlr4/index');

// This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

function <file.grammarName>Visitor() {
  antlr4.tree.ParseTreeVisitor.call(this);
  return this;
}

<file.grammarName>Visitor.prototype = Object.create(antlr4.tree.ParseTreeVisitor.prototype);
<file.grammarName>Visitor.prototype.constructor = <file.grammarName>Visitor;

<file.visitorNames:{ lname |
// Visit a parse tree produced by <file.parserName>#<lname>.
<file.grammarName>Visitor.prototype.visit<lname; format="cap"> = function(ctx) {
  return this.visitChildren(ctx);
\};

}; separator="\n">

exports.<file.grammarName>Visitor = <file.grammarName>Visitor;
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
// jshint ignore: start
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<if(superClass)>

```

```

var <superClass> = require('./<superClass>').<superClass>;
<endif>

var grammarFileName = "<parser.grammarFileName; format='java-escape'>";

<atn>

var atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);

var decisionsToDFA = atn.decisionToState.map( function(ds, index) { return new antlr4.dfa.DFA(ds, index); });

var sharedContextCache = new antlr4.PredictionContextCache();

var literalNames = [ <parser.literalNames:{t | <t>}; null="null", separator=", ", wrap, anchor > ];

var symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="null", separator=", ", wrap, anchor > ];

var ruleNames = [ <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor > ];

function <parser.name> (input) {
  <superClass; null="antlr4.Parser">.call(this, input);
  this._interp = new antlr4.atn.ParserATNSimulator(this, atn, decisionsToDFA, sharedContextCache);
  this.ruleNames = ruleNames;
  this.literalNames = literalNames;
  this.symbolicNames = symbolicNames;
  <namedActions.members>
  return this;
}

<parser.name>.prototype = Object.create(<superClass; null="antlr4.Parser">.prototype);
<parser.name>.prototype.constructor = <parser.name>;

Object.defineProperty(<parser.name>.prototype, "atn", {
  get : function() {
    return atn;
  }
});

<parser.name>.EOF = antlr4.Token.EOF;
<if(parser.tokens)>
<parser.tokens:{k | <parser.name>.<k> = <parser.tokens.(k)>}; separator="\n", wrap, anchor >
<endif>

<parser.rules:{r | <parser.name>.RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor >

<funcs; separator="\n">

<if(sempredFuncs)>

```

```

<parser.name>.prototype.sempred = function(localctx, ruleIndex, predIndex) {
  switch(ruleIndex) {
    <parser.sempredFuncs.values:{f | case <f.ruleIndex>:
      return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
    default:
      throw "No predicate with index:" + ruleIndex;
  }
};

```

```

<sempredFuncs.values; separator="\n">
<endif>

```

```

exports.<parser.name> = <parser.name>;

```

```

>>

```

```

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
<lexer.name>.prototype.action = function(localctx, ruleIndex, actionIndex) {
  switch (ruleIndex) {
    <recog.actionFuncs.values:{f|
  case <f.ruleIndex>:
    this.<f.name>_action(localctx, actionIndex);
    break;}; separator="\n">
  default:
    throw "No registered action for:" + ruleIndex;
  }
};

```

```

<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
<lexer.name>.prototype.sempred = function(localctx, ruleIndex, predIndex) {
  switch (ruleIndex) {
    <recog.sempredFuncs.values:{f| case <f.ruleIndex>:
  return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
  default:
    throw "No registered predicate for:" + ruleIndex;
  }
};

```

```

<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.

```

```

*/
RuleActionFunction(r, actions) ::= <<

<lexer.name>.prototype.<r.name>_action = function(localctx , actionIndex) {
  switch (actionIndex) {
    <actions:{index|
case <index>:
  <actions.(index)>
  break;}; separator="\n">
  default:
    throw "No registered action for:" + actionIndex;
  }
};
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
<if (r.factory.g.lexer)><lexer.name><else><parser.name><endif>.prototype.<r.name>_sempred = function(localctx,
predIndex) {
  switch(predIndex) {
    <actions:{index| case <index>:
return <actions.(index)>;}; separator="\n">
  default:
    throw "No predicate with index:" + predIndex;
  }
};
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>

<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

<! Define fields of this parser to export the context classes !>
<parser.name>.<currentRule.ctxType> = <currentRule.ctxType>;

<parser.name>.prototype.<currentRule.name> = function(<currentRule.args:{a | <a.name>}; separator=", ">) {

  var localctx = new <currentRule.ctxType>(this, this._ctx, this.state<currentRule.args:{a | , <a.name>}>);
  this.enterRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>);
  <namedActions.init>
  <locals; separator="\n">
  try {

```

```

    <code>
    <postamble; separator="\n">
    <namedActions.after>
<if(exceptions)>
<exceptions; separator="\n">
<else>
} catch (re) {
if(re instanceof antlr4.error.RecognitionException) {
    localctx.exception = re;
    this._errHandler.reportError(this, re);
    this._errHandler.recover(this, re);
} else {
    throw re;
}
}<endif> finally {
    <finallyAction>
    this.exitRule();
}
return localctx;
};
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

<parser.name>.prototype.<currentRule.name> = function(_p<if(currentRule.args)>, <args:{a | , <a>}><endif>) {
if(_p===undefined) {
    _p = 0;
}
var _parentctx = this._ctx;
var _parentState = this.state;
var localctx = new <currentRule.ctxType>(this, this._ctx, _parentState<args:{a | , <a.name>}>);
var _prevctx = localctx;
var _startState = <currentRule.startState>;
this.enterRecursionRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p);
<namedActions.init>
<locals; separator="\n">
try {
    <code>
    <postamble; separator="\n">
    <namedActions.after>
} catch( error) {
    if(error instanceof antlr4.error.RecognitionException) {

```

```

        localctx.exception = error;
        this._errHandler.reportError(this, error);
        this._errHandler.recover(this, error);
    } else {
        throw error;
    }
} finally {
    <finallyAction>
    this.unrollRecursionContexts(_parentctx)
}
return localctx;
};

>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(this, localctx);<endif>
this.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = this._input.LT(1);<endif>
<preamble; separator="\n">
switch(this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
    <alt>
    break;}; separator="\n">
default:
    <error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
switch (this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
    <alt>

```

```

break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
if(<expr>) {
    <alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
while(<loopExpr>) {
    <alts; separator="\n">
    this.state = <choice.loopBackStateNumber>;
    this._errHandler.sync(this);
    <iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
<preamble; separator="\n">
do {
    <alts; separator="\n">
    this.state = <choice.stateNumber>; <! loopback/exit decision !>
    this._errHandler.sync(this);
    <iteration>
} while(<loopExpr>);
>>

```

```
// LL(*) stuff
```

```

AltBlock(choice, preamble, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);

```

```

switch(la_) {
<alts:{alt |
case <i>:
    <alt>
    break;
}; separator="\n">
}
>>

```

```

OptionalBlock(choice, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);
<alts:{alt |
if(la_===<i><if(!choice.ast.greedy)>+1<endif>) {
    <alt>
}; separator="\n} else ">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
var _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx)
while(_alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER) {
    if(_alt===1<if(!choice.ast.greedy)>+1<endif>) {
        <iteration>
        <alts> <! should only be one !>
    }
    this.state = <choice.loopBackStateNumber>;
    this._errHandler.sync(this);
    _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
var _alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
    switch (_alt) {
    <alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
    break;}; separator="\n">
    default:
    <error>

```

```

}
this.state = <choice.loopBackStateNumber>; <! loopback/exit decision !>
this._errHandler.sync(this);
_alt = this._interp.adaptivePredict(this._input,<choice.decision>, this._ctx);
} while ( _alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER );
>>

Sync(s) ::= "sync(<s.expecting.name>)"

ThrowNoViableAlt(t) ::= "throw new antlr4.error.NoViableAltException(this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

// Javascript language spec - shift operators are 32 bits long max
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x1f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>}) && ((1 \<< <offsetShiftVar(s.varName,
bits.shift)>) & (<bits.ttypes:{ttype | (1 \<< <offsetShiftType(ttype, bits.shift)>)}); separator=" | ">)) != 0
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>===<parser.name>.<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes:{t | case <parser.name>.<t>:}; separator="\n">
>>

```

```

InvokeRule(r, argExprsChunks) ::= <<
this.state = <r.stateNumber>;
<if(r.labels)><r.labels:{1 | <labelref(1)> =
}><endif>this.<r.name><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><argExprsChu
nks>);
>>

```

```

MatchToken(m) ::= <<
this.state = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>this.match(<parser.name>.<m.name>);
>>

```

```

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
this.state = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(1)> = }>this._input.LT(1);<endif>
<capture>
<if(invert)>if(<m.varName>\<=0 || <expr><else>if(!(<expr>))<endif> {
  <if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>this._errHandler.recoverInline(this);
}
else {
  this._errHandler.reportMatch(this);
  this.consume();
}
>>

```

```

Wildcard(w) ::= <<
this.state = <w.stateNumber>;
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>this.matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
this.state = <p.stateNumber>;
if (!( <chunks>)) {
  throw new antlr4.error.FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
}
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "this.skip()"
LexerMoreCommand() ::= "this.more()"
LexerPopModeCommand() ::= "this.popMode()"
LexerTypeCommand(arg, grammar) ::= "this._type = <arg>"
LexerChannelCommand(arg, grammar) ::= "this._channel = <arg>"
LexerModeCommand(arg, grammar) ::= "this._mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "this.pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"
LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label>===null ? null : <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label> === null ? 0 : <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label> === null ? 0 : parseInt(<ctx(t)>.<t.label>.text)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>===null ? null : <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>===null ? null : <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "<ctx(r)>.<r.label>===null ? null : this._input.getText(new
antlr4.Interval(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop)))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "localctx.start"

```

```

ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "this._input.getText(new antlr4.Interval(localctx.start, this._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "this"

```

```

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

```

```

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.push(<labelref(a.label)>);"

```

```

TokenDecl(t) ::= "this.<t.name> = null; // <TokenLabelType()>"
TokenTypeDecl(t) ::= "var <t.name> = 0; // <TokenLabelType()> type"
TokenListDecl(t) ::= "this.<t.name> = []; // of <TokenLabelType()>s"
RuleContextDecl(r) ::= "this.<r.name> = null; // <r.ctxName>"
RuleContextListDecl(rdecl) ::= "this.<rdecl.name> = []; // of <rdecl.ctxName>s"

```

```

ContextTokenGetterDecl(t) ::= <<
<t.name> = function() {
    return this.getToken(<parser.name>.<t.name>, 0);
};
>>

```

```

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

```

```

ContextTokenListIndexedGetterDecl(t) ::= <<
<t.name> = function(i) {
    if(i===undefined) {
        i = null;
    }
    if(i===null) {
        return this.getTokens(<parser.name>.<t.name>);
    } else {
        return this.getToken(<parser.name>.<t.name>, i);
    }
};
>>

```

```

ContextRuleGetterDecl(r) ::= <<
<r.name> = function() {
    return this.getTypedRuleContext(<r.ctxName>,0);
};
>>

```

```

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
<r.name> = function(i) {
    if(i===undefined) {
        i = null;
    }
    if(i===null) {
        return this.getTypedRuleContexts(<r.ctxName>);
    } else {
        return this.getTypedRuleContext(<r.ctxName>,i);
    }
};
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = this._input.LA(1);"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers) ::= <<
function <struct.name>(parser, parent, invokingState<struct.ctorAttrs:{a | , <a.name>}> ) {
    if(parent===undefined) {
        parent = null;
    }
    if(invokingState===undefined || invokingState===null) {
        invokingState = -1;
    }
    <if(contextSuperClass><contextSuperClass><else>antlr4.ParserRuleContext<endif>.call(this, parent,
invokingState);
    this.parser = parser;
    this.ruleIndex = <parser.name>.RULE_<struct.derivedFromName>;
    <attrs:{a | <a>} separator="\n">

```

```

    <struct.ctorAttrs:{ a | this.<a.name> = <a.name> || null; }; separator="\n">
    return this;
}

<struct.name>.prototype =
Object.create(<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.prototype);
<struct.name>.prototype.constructor = <struct.name>;

<getters:{ g | <struct.name>.prototype.<g> }; separator="\n\n">

<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
<struct.name>.prototype.copyFrom = function(ctx) {
<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.prototype.copyFrom.call(this,
ctx);
    <struct.attrs:{ a | this.<a.name> = ctx.<a.name>; }; separator="\n">
};
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
function <struct.name>(parser, ctx) {
    <currentRule.name; format="cap">Context.call(this, parser);
    <attrs:{ a | <a>; }; separator="\n">
    <currentRule.name; format="cap">Context.prototype.copyFrom.call(this, ctx);
    return this;
}

<struct.name>.prototype = Object.create(<currentRule.name; format="cap">Context.prototype);
<struct.name>.prototype.constructor = <struct.name>;

<! Define fields of this parser to export this struct/context class !>
<parser.name>.<struct.name> = <struct.name>;

<getters:{ g | <struct.name>.prototype.<g> }; separator="\n\n">
<dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
<struct.name>.prototype.<if(method.isEnter)>enter<else>exit<endif>Rule = function(listener) {
    if(listener instanceof <parser.grammarName>Listener ) {
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(this);
    }
};

```

>>

```
VisitorDispatchMethod(method) ::= <<
<struct.name>.prototype.accept = function(visitor) {
  if ( visitor instanceof <parser.grammarName>Visitor ) {
    return visitor.visit<struct.derivedFromName; format="cap">(this);
  } else {
    return visitor.visitChildren(this);
  }
};
```

>>

```
AttributeDecl(d) ::= "this.<d.name> = <if(d.initValue)><d.initValue><else>null<endif>"
```

```
/** If we don't know location of label def x, use this template */
```

```
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"
```

```
/** For any action chunk, what is correctly-typed context struct ptr? */
```

```
ctx(actionChunk) ::= "localctx"
```

```
// used for left-recursive rules
```

```
recRuleAltPredicate(ruleName,opPrec) ::= "this.precpred(this._ctx, <opPrec>)"
```

```
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>"
```

```
recRuleSetStopToken() ::= "this._ctx.stop = this._input.LT(-1);"
```

```
recRuleAltStartAction(ruleName, ctxName, label) ::= <<
```

```
localctx = new <ctxName>Context(this, _parentctx, _parentState);
```

```
<if(label)>localctx.<label> = _prevctx;<endif>
```

```
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
```

>>

```
recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
```

```
localctx = new <currentAltLabel; format="cap">Context(this, new <ruleName; format="cap">Context(this,
_parentctx, _parentState));
```

```
<if(label)>
```

```
<if(isListLabel)>
```

```
localctx.<label>.push(_prevctx);
```

```
<else>
```

```
localctx.<label> = _prevctx;
```

```
<endif>
```

```
<endif>
```

```
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
```

>>

```
recRuleReplaceContext(ctxName) ::= <<
```

```
localctx = new <ctxName>Context(this, localctx);
```

```
this._ctx = localctx;
```

```
_prevctx = localctx;  
>>
```

```
recRuleSetPrevCtx() ::= <<  
if(this._parseListeners!==null) {  
    this.triggerExitRuleEvent();  
}  
_prevctx = localctx;  
>>
```

```
LexerFile(lexerFile, lexer, namedActions) ::= <<  
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>  
var antlr4 = require('antlr4/index');
```

```
<namedActions.header>
```

```
<lexer>
```

```
>>
```

```
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
```

```
<if(superClass)>  
var <superClass> = require('./<superClass>').<superClass>;  
<endif>
```

```
<atn>
```

```
var atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);
```

```
var decisionsToDFA = atn.decisionToState.map( function(ds, index) { return new antlr4.dfa.DFA(ds, index); });
```

```
function <lexer.name>(input) {  
<if(superClass)><superClass><else>antlr4.Lexer<endif>.call(this, input);  
    this._interp = new antlr4.atn.LexerATNSimulator(this, atn, decisionsToDFA, new  
    antlr4.PredictionContextCache());  
    return this;  
}
```

```
<lexer.name>.prototype = Object.create(<if(superClass)><superClass><else>antlr4.Lexer<endif>.prototype);  
<lexer.name>.prototype.constructor = <lexer.name>;
```

```
Object.defineProperty(<lexer.name>.prototype, "atn", {  
    get : function() {  
        return atn;  
    }  
});
```

```

<lexer.name>.EOF = antlr4.Token.EOF;
<lexer.tokens:{k | <lexer.name>.<k> = <lexer.tokens.(k)>;}; separator="\n", wrap, anchor>

<if(lexer.channels)>
<lexer.channels:{c | <lexer.name>.<c> = <lexer.channels.(c)>;}; separator="\n">

<endif>
<if(rest(lexer.modes))>
<rest(lexer.modes):{m | <lexer.name>.<m> = <i>;}; separator="\n">

<endif>
<lexer.name>.prototype.channelNames = [ "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>,
<lexer.channels:{c | "<c>"}; separator=", ", wrap, anchor><endif> ];

<lexer.name>.prototype.modeNames = [ <lexer.modes:{m | "<m>"}; separator=", ", wrap, anchor> ];

<lexer.name>.prototype.literalNames = [ <lexer.literalNames:{t | <t>}; null="null", separator=", ", wrap, anchor> ];

<lexer.name>.prototype.symbolicNames = [ <lexer.symbolicNames:{t | <t>}; null="null", separator=", ", wrap,
anchor> ];

<lexer.name>.prototype.ruleNames = [ <lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ];

<lexer.name>.prototype.grammarFileName = "<lexer.grammarFileName>";

<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

exports.<lexer.name> = <lexer.name>;

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

var serializedATN = ["<model.serialized; wrap={", <\n> " }>"].join("");

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<javacriptTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".js"

```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-  
jar/org/antlr/v4/tool/templates/codegen/JavaScript/JavaScript.stg
```

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```

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```

```
*/
```

```
/** How to generate rules derived from left-recursive rules.
```

```
* These rely on recRuleAltPredicate(),
```

```
* recRuleArg(), recRuleSetResultAction(), recRuleSetReturnAction()
```

```
* templates in main language.stg
```

```
*/
```

```
group LeftRecursiveRules;
```

```
recRule(ruleName, argName, primaryAlts, opAlts, setResultAction,
```

```
    userRetvals, leftRecursiveRuleRefLabels) ::=
```

```
<<
```

```
<ruleName><if(userRetvals)> returns [<userRetvals><endif>
```

```
  : ( { } <primaryAlts: { alt | <alt.altText> } ; separator="\n    | ">
```

```

    )
    (
      <opAlts; separator="\n    | ">
    )*
  ;
>>

```

```

recRuleAlt(alt, precOption, opPrec, pred) ::= <<
{<pred>}? \<<precOption>=<opPrec>\> <alt.altText>
>>

```

Found in path(s):

```

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
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*/

```

```

atn(startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
digraph ATN {

```

```

rankdir=LR;
<decisionRanks; separator="\n">
<states; separator="\n">
<edges; separator="\n">
}
>>

dfa(name, startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
digraph <name> {
<if(rankdir)>rankdir=<rankdir>;<endif>
<decisionRanks; separator="\n">
<states; separator="\n">
<edges; separator="\n">
}
>>

decision-rank(states) ::= <<
{rank=same; rankdir=TB; <states:{s | s<s>}; separator=" "; ">}
>>

edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

action-edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

epsilon-edge(src,label,target,arrowhead,transitionIndex,loopback=false) ::= <<
<src><if(transitionIndex)>p<transitionIndex><endif> -> <target> [fontname="Times-Italic",
label="&epsilon;"<if(loopback)>, style="dashed"<endif>];
>>

state(state, label, name, transitions) ::= <%
<name>[fontsize=11,
label="
<! rest(transition) tests for decision states: these nodes have a non-empty set of transitions after the first one. !>
<if(rest(transitions))>
{
<! Label on the left side of the record node. !>
<label>
|
<! Named ports in order on right side of record node, no display text. !>
{<transitions:{t|\<p<i0>>}; separator="|">}}
<else>
<label>

```

```

        <endif>
        "
    <if(rest(transitions))>
        , shape=record, fixedsize=false
    <else>
        , shape=circle, fixedsize=true, width=.55
    <endif>
    , peripheries=1];
%>

stopstate(name,label,actionIndex,useBox) ::= <<
<name>[fontsize=11, label="<label><if(actionIndex)>,\naction:<actionIndex><endif>",
<if(useBox)>shape=polygon,sides=4,peripheries=2,fixedsize=false<else>shape=doublecircle, fixedsize=true,
width=.6<endif>];
>>

```

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```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/dot/graphs.stg
```

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```

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```
*/
```

```
/*
This file contains the actual layout of the messages emitted by ANTLR.
The text itself is coming out of the languages/*stg files, according to the chosen locale.
This file contains the default format ANTLR uses.
*/
```

```
location(file, line, column) ::= "<file>(<line>,<column>)"
```

```
message(id, text) ::= "error <id> : <text>"
```

```
report(location, message, type) ::= "<location> : <type> <message.id> : <message.text>"
```

```
wantsSingleLineMessage() ::= "true"
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/messages/formats/vs2005.stg
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```
*/
/*
```

This file contains the actual layout of the messages emitted by ANTLR.

The text itself is coming out of the languages/*stg files, according to the chosen locale.

This file contains the format that mimicks GCC output.

*/

location(file, line, column) ::= "<file>:<line>:<column>:"

message(id, text) ::= "<text> [error <id>]"

report(location, message, type) ::= "<location> <type>: <message>"

wantsSingleLineMessage() ::= "true"

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/templates/messages/formats/gnu.stg

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*/

lexer grammar ActionSplitter;

```

options { filter=true; }

@header {
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}

@members {
ActionSplitterListener delegate;

public ActionSplitter(CharStream input, ActionSplitterListener delegate) {
    this(input, new RecognizerSharedState());
    this.delegate = delegate;
}

/** force filtering (and return tokens). triggers all above actions. */
public List<Token> getActionTokens() {
    List<Token> chunks = new ArrayList<Token>();
    Token t = nextToken();
    while ( t.getType()!=Token.EOF ) {
        chunks.add(t);
        t = nextToken();
    }
    return chunks;
}

private boolean isIDStartChar(int c) {
    return c == '_' || Character.isLetter(c);
}

}

// ignore comments right away

COMMENT
: /*' ( options { greedy=false; } : . )* '*/' { delegate.text($text); }
;

LINE_COMMENT
: //' ~(\n|\r)* \r? \n' { delegate.text($text); }
;

SET_NONLOCAL_ATTR
: '$ x=ID ':' y=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
    delegate.setNonLocalAttr($text, $x, $y, $expr);
}

```

```

;

NONLOCAL_ATTR
: '$ x=ID ':' y=ID {delegate.nonLocalAttr($text, $x, $y);}
;

QUALIFIED_ATTR
: '$ x=ID '.' y=ID {input.LA(1)!='('}? {delegate.qualifiedAttr($text, $x, $y);}
;

SET_ATTR
: '$ x=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
  delegate.setAttr($text, $x, $expr);
}
;

ATTR
: '$ x=ID {delegate.attr($text, $x);}
;

// Anything else is just random text
TEXT
@init {StringBuilder buf = new StringBuilder();}
@after {delegate.text(buf.toString());}
: ( c=~("\| '$) {buf.append((char)$c);}
| "\\$' {buf.append('$);}
| "\\ c=~('$) {buf.append("\\).append((char)$c);}
| {!isIDStartChar(input.LA(2))}? => '$' {buf.append('$);}
)+
;

fragment
ID : ('a..'z'|'A..'Z'|'_') ('a..'z'|'A..'Z'|'0'..'9'|'_')*
;

/** Don't allow an = as first char to prevent $x == 3; kind of stuff. */
fragment
ATTR_VALUE_EXPR
: ~'=' (~';)*
;

fragment
WS : (' '\t'|\n'|\r')+
;

Found in path(s):
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ActionSplitter.g

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- */

```
javaTypeInitMap ::= [
  "int":"0",
  "long":"0",
  "float":"0.0f",
  "double":"0.0",
  "boolean":"false",
  "byte":"0",
  "short":"0",
  "char":"0",
  default:"null" // anything other than a primitive type is an object
]
```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```
ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.atn.*;
import org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.misc.*;
import org.antlr.v4.runtime.tree.*;
import java.util.List;
import java.util.Iterator;
import java.util.ArrayList;

<parser>
```

>>

```
ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeListener;

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
public interface <file.grammarName>Listener extends ParseTreeListener {
    <file.listenerNames:{lname |
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Enter a parse tree produced by the { @code <lname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
<else>
 * Enter a parse tree produced by { @link <file.parserName>#<lname>\}.
<endif>
 * @param ctx the parse tree
 */
void enter<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Exit a parse tree produced by the { @code <lname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
<else>
 * Exit a parse tree produced by { @link <file.parserName>#<lname>\}.
<endif>
 * @param ctx the parse tree
 */
void exit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);; separator="\n">
}
>>
```

```
BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
```

```
import org.antlr.v4.runtime.ParserRuleContext;
import org.antlr.v4.runtime.tree.ErrorNode;
```

```

import org.antlr.v4.runtime.tree.TerminalNode;

/**
 * This class provides an empty implementation of { @link <file.grammarName>Listener },
 * which can be extended to create a listener which only needs to handle a subset
 * of the available methods.
 */
public class <file.grammarName>BaseListener implements <file.grammarName>Listener {
    <file.listenerNames> { Iname |
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void enter<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx) { \}
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void exit<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx) { \};
separator="\n">

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void enterEveryRule(ParserRuleContext ctx) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void exitEveryRule(ParserRuleContext ctx) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void visitTerminal(TerminalNode node) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void visitErrorNode(ErrorNode node) { }
}

```

>>

```
VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName> }.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for
 * operations with no return type.
 */
public interface <file.grammarName>Visitor\<T> extends ParseTreeVisitor\<T> {
    <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
 * Visit a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)> }.
<else>
 * Visit a parse tree produced by { @link <file.parserName>#<lname> }.
<endif>
 * @param ctx the parse tree
 * @return the visitor result
 */
    T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);}; separator="\n"
}
>>
```

```
BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.AbstractParseTreeVisitor;

/**
 * This class provides an empty implementation of { @link <file.grammarName>Visitor },
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for
 * operations with no return type.

```

```

*/
public class <file.grammarName>BaseVisitor<T> extends AbstractParseTreeVisitor<T> implements
<file.grammarName>Visitor<T> {
    <file.visitorNames:{lname |
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation returns the result of calling
 * { @link #visitChildren\} on { @code ctx\}.\</p>
 */
    @Override public T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { return
visitChildren(ctx); \}}; separator="\n">
    }
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})
public class <parser.name> extends <superClass; null="Parser"> {
    static { RuntimeMetaData.checkVersion("<file.ANTLRVersion>", RuntimeMetaData.VERSION); }

    protected static final DFA[] _decisionToDFA;
    protected static final PredictionContextCache _sharedContextCache =
        new PredictionContextCache();
    <if(parser.tokens)>
    public static final int
        <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=", ", wrap, anchor>;
    <endif>
    public static final int
        <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
    public static final String[] ruleNames = {
        <parser.ruleNames:{r | "<r">}; separator=", ", wrap, anchor>
    };

    <vocabulary(parser.literalNames, parser.symbolicNames)>

    @Override
    public String getGrammarFileName() { return "<parser.grammarFileName; format="java-escape">"; }

    @Override
    public String[] getRuleNames() { return ruleNames; }

```

```

@Override
public String getSerializedATN() { return _serializedATN; }

@Override
public ATN getATN() { return _ATN; }

<namedActions.members>
<parser:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <parser.sempredFuncs.values:{f}
case <f.ruleIndex>:
return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
    }
    <sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
private static final String[] _LITERAL_NAMES = {
    <literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
private static final String[] _SYMBOLIC_NAMES = {
    <symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
public static final Vocabulary VOCABULARY = new VocabularyImpl(_LITERAL_NAMES,
    _SYMBOLIC_NAMES);

/**
 * @deprecated Use {@link #VOCABULARY} instead.
 */
@Deprecated
public static final String[] tokenNames;
static {
    tokenNames = new String[_SYMBOLIC_NAMES.length];
    for (int i = 0; i < tokenNames.length; i++) {
        tokenNames[i] = VOCABULARY.getLiteralName(i);
        if (tokenNames[i] == null) {
            tokenNames[i] = VOCABULARY.getSymbolicName(i);
        }
    }
}

```

```

    }

    if (tokenNames[i] == null) {
        tokenNames[i] = "\\<INVALID>";
    }
}

@Override
@Deprecated
public String[] getTokenNames() {
    return tokenNames;
}

@Override

public Vocabulary getVocabulary() {
    return VOCABULARY;
}
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
@Override
public void action(RuleContext _localctx, int ruleIndex, int actionIndex) {
    switch (ruleIndex) {
        <recog.actionFuncs.values:{f}
        case <f.ruleIndex>:
            <f.name>_action((<f.ctxType>)_localctx, actionIndex);
            break;}; separator="\n">
    }
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
@Override
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <recog.sempredFuncs.values:{f}
        case <f.ruleIndex>:
            return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

parser_ctor(p) ::= <<
public <p.name>(TokenStream input) {
    super(input);
    _interp = new ParserATNSimulator(this, _ATN, _decisionToDFA, _sharedContextCache);
}
>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
    switch (actionIndex) {
    <actions:{index|
case <index>:
    <actions.(index)>
    break;}; separator="\n">
    }
}
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private boolean <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
    switch (predIndex) {
    <actions:{index|
case <index>:
    return <actions.(index)>;}; separator="\n">
    }
    return true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>
<currentRule.name><(<args; separator=",">) throws RecognitionException {
    <currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, getState())<currentRule.args:{a | ,
<a.name>}>>);
    enterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);
    <namedActions.init>
    <locals; separator="\n">

```

```

try {
<if(currentRule.hasLookaheadBlock)>
  int _alt;
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
  }
  <if(exceptions)>
  <exceptions; separator="\n">
  <else>
  catch (RecognitionException re) {
    _localctx.exception = re;
    _errHandler.reportError(this, re);
    _errHandler.recover(this, re);
  }
  <endif>
  finally {
    <finallyAction>
    exitRule();
  }
  return _localctx;
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>
<currentRule.name><(args; separator=", "> throws RecognitionException {
  return <currentRule.name>(0<currentRule.args:{a | , <a.name>}>);
}

```

```

private <currentRule.ctxType> <currentRule.name>(int _p<args:{a | , <a>}>) throws RecognitionException {
  ParserRuleContext _parentctx = _ctx;
  int _parentState = getState();
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,
  <a.name>}>);
  <currentRule.ctxType> _prevctx = _localctx;
  int _startState = <currentRule.startState>;
  enterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);
  <namedActions.init>
  <locals; separator="\n">
  try {

```

```

<if(currentRule.hasLookaheadBlock)>
  int _alt;
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
  _localctx.exception = re;
  _errHandler.reportError(this, re);
  _errHandler.recover(this, re);
}
finally {
  <finallyAction>
  unrollRecursionContexts(_parentctx);
}
return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble; separator="\n">
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
<iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
<preamble; separator="\n">
do {
<alts; separator="\n">
setState(<choice.stateNumber>); <! loopback/exit decision !>
_errHandler.sync(this);
<iteration>
} while ( <loopExpr> );
>>

```

```

// LL(*) stuff

```

```

AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble; separator="\n">
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{alt |
case <i>:
<alt>
break;}; separator="\n">
}
>>

```

```

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER ) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
switch (_alt) {
<alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:

```

```

<alt>
break;}; separator="\n">
default:
  <error>
  }
  setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
  _errHandler.sync(this);
  _alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
  } while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER );
  >>

Sync(s) ::= "sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &
(<bits.ttypes:{ttype | (1L \<< <offsetShift(ttype, bits.shift)>)}; separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>==<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes:{t | case <t>}; separator="\n">
>>

```

```

InvokeRule(r, argExprsChunks) ::= <<
  setState(<r.stateNumber>);
  <if(r.labels)><r.labels:{1 | <labelref(l)> =
  }><endif><r.name>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>
  );
>>

```

```

MatchToken(m) ::= <<
  setState(<m.stateNumber>);
  <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>match(<m.name>);
>>

```

```

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
  setState(<m.stateNumber>);
  <if(m.labels)><m.labels:{1 | <labelref(l)> = }>_input.LT(1);<endif>
  <capture>
  if ( <if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr> ) ) {
    <if(m.labels)><m.labels:{1 | <labelref(l)> = (Token)}><endif>_errHandler.recoverInline(this);
  }
  else {
    if ( _input.LA(1)==Token.EOF ) matchedEOF = true;
    _errHandler.reportMatch(this);
    consume();
  }
>>

```

```

Wildcard(w) ::= <<
  setState(<w.stateNumber>);
  <if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
  setState(<p.stateNumber>);
  if (!(<chunks>)) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
  <failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip();"
LexerMoreCommand() ::= "more();"
LexerPopModeCommand() ::= "popMode();"

LexerTypeCommand(arg, grammar) ::= "_type = <arg>";
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>";
LexerModeCommand(arg, grammar) ::= "_mode = <arg>";
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.name>"
LocalRef(a) ::= "_localctx.<a.name>"
RetValRef(a) ::= "_localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getText():null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getType():0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getLine():0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getCharPositionInLine():0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getChannel():0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getTokenIndex():0)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label>!=null?Integer.valueOf(<ctx(t)>.<t.label>.getText()):0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?<ctx(r)>.<r.label>.start():null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>!=null?<ctx(r)>.<r.label>.stop():null)"
RulePropertyRef_text(r) ::=
"<ctx(r)>.<r.label>!=null?_input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.start"

```

```

ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "_input.getText(_localctx.start, _input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= "(<<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>)).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::=
"(<<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>)).<s.name> = <rhsChunks>;"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType()> <t.name>"
TokenTypeDecl(t) ::= "int <t.name>;"
TokenListDecl(t) ::= "List<Token> <t.name> = new ArrayList<Token>()"
RuleContextDecl(r) ::= "<r.ctxName> <r.name>"
RuleContextListDecl(rdecl) ::= "List<<rdecl.ctxName>> <rdecl.name> = new ArrayList<<rdecl.ctxName>>()"

ContextTokenGetterDecl(t) ::=
"public TerminalNode <t.name>() { return getToken(<parser.name>.<t.name>, 0); }"
ContextTokenListGetterDecl(t) ::=
"public List<TerminalNode> <t.name>() { return getTokens(<parser.name>.<t.name>); }"
ContextTokenListIndexedGetterDecl(t) ::= <<
public TerminalNode <t.name>(int i) {
return getToken(<parser.name>.<t.name>, i);
}
>>
ContextRuleGetterDecl(r) ::= <<
public <r.ctxName> <r.name>() {
return getRuleContext(<r.ctxName>.class,0);
}
>>
ContextRuleListGetterDecl(r) ::= <<
public List<<r.ctxName>> <r.name>() {
return getRuleContexts(<r.ctxName>.class);
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
public <r.ctxName> <r.name>(int i) {
return getRuleContext(<r.ctxName>.class,i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
* r becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"

```

```
ImplicitTokenLabel(tokenName) ::= "<tokenName>"
```

```
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
```

```
ImplicitSetLabel(id) ::= "_tset<id>"
```

```
ListLabelName(label) ::= "<label>"
```

```
CaptureNextToken(d) ::= "<d.varName> = _input.LT(1);"
```

```
CaptureNextTokenType(d) ::= "<d.varName> = _input.LA(1);"
```

```
StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers)
```

```
 ::= <<
```

```
public static class <struct.name> extends
```

```
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements
```

```
<interfaces; separator=", "><endif> {
```

```
<attrs:{ a | public <a>;}; separator="\n">
```

```
<getters:{ g | <g>;}; separator="\n">
```

```
<if(ctorAttrs)>public <struct.name>(ParserRuleContext parent, int invokingState) { super(parent, invokingState);
```

```
}<endif>
```

```
public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{ a | , <a>>}) {
```

```
super(parent, invokingState);
```

```
<struct.ctorAttrs:{ a | this.<a.name> = <a.name>;}; separator="\n">
```

```
}
```

```
@Override public int getRuleIndex() { return RULE_<struct.derivedFromName>; }
```

```
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
```

```
public <struct.name>() { }
```

```
public void copyFrom(<struct.name> ctx) {
```

```
super.copyFrom(ctx);
```

```
<struct.attrs:{ a | this.<a.name> = ctx.<a.name>;}; separator="\n">
```

```
}
```

```
<endif>
```

```
<dispatchMethods; separator="\n">
```

```
<extensionMembers; separator="\n">
```

```
}
```

```
>>
```

```
AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
```

```
public static class <struct.name> extends <currentRule.name; format="cap">Context {
```

```
<attrs:{ a | public <a>;}; separator="\n">
```

```
<getters:{ g | <g>;}; separator="\n">
```

```
public <struct.name>(<currentRule.name; format="cap">Context ctx) { copyFrom(ctx); }
```

```
<dispatchMethods; separator="\n">
```

```
}
```

```
>>
```

```
ListenerDispatchMethod(method) ::= <<
```

```
@Override
```

```
public void <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener listener) {
```

```
if ( listener instanceof <parser.grammarName>Listener )
```

```

((<parser.grammarName>Listener)listener).<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
format="cap">(this);
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
@Override
public <T> T accept(ParseTreeVisitor<? extends T> visitor) {
if ( visitor instanceof <parser.grammarName>Visitor ) return ((<parser.grammarName>Visitor<? extends
T>)visitor).visit<struct.derivedFromName; format="cap">(this);
else return visitor.visitChildren(this);
}
>>

```

```

AttributeDecl(d) ::= "<d.type> <d.name><if(d.initValue)> = <d.initValue><endif>"

```

```

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>((<x.ctx.name>)_localctx).<endif><x.name>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "((<actionChunk.ctx.name>)_localctx)"

```

```

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>";
recRuleSetStopToken() ::= "_ctx.stop = _input.LT(-1);"

```

```

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
<if(label)>_localctx.<label> = _prevctx;<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

```

```

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
_parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel; format="cap">Context)_localctx).<label>.add(_prevctx);
<else>
((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;

```

```

<endif>
<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
_ctx = _localctx;
_prevctx = _localctx;
>>

recRuleSetPrevCtx() ::= <<
if ( _parseListeners!=null ) triggerExitRuleEvent();
_prevctx = _localctx;
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
package <lexerFile.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.Lexer;
import org.antlr.v4.runtime.CharStream;
import org.antlr.v4.runtime.Token;
import org.antlr.v4.runtime.TokenStream;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.atn.*;
import org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.misc.*;

<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})
public class <lexer.name> extends <superClass; null="Lexer"> {
static { RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION); }

protected static final DFA[] _decisionToDFA;
protected static final PredictionContextCache _sharedContextCache =
new PredictionContextCache();
<if(lexer.tokens)>
public static final int
<lexer.tokens:{k | <k>=<lexer.tokens.(k)>} ; separator=", ", wrap, anchor>;
<endif>
<if(lexer.channels)>

```

```

public static final int
<lexer.channels:{c | <c>=<lexer.channels.(c)>}; separator=", ", wrap, anchor>
<endif>
<if(rest(lexer.modes))>
public static final int
<rest(lexer.modes):{m | <m>=<i>}; separator=", ", wrap, anchor>
<endif>
public static String[] channelNames = {
"DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels:{c| "<c>"}; separator=", ",
wrap, anchor><endif>
};

public static String[] modeNames = {
<lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor>
};

public static final String[] ruleNames = {
<lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
};

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

<namedActions.members>

public <lexer.name>(CharStream input) {
super(input);
_interp = new LexerATNSimulator(this, _ATN, _decisionToDFA, _sharedContextCache);
}

@Override
public String getGrammarFileName() { return "<lexer.grammarFileName>"; }

@Override
public String[] getRuleNames() { return ruleNames; }

@Override
public String getSerializedATN() { return _serializedATN; }

@Override
public String[] getChannelNames() { return channelNames; }

@Override
public String[] getModeNames() { return modeNames; }

@Override
public ATN getATN() { return _ATN; }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

```

```

<atn>
}
>>

SerializedATN(model) ::= <<
<if(rest(model.segments))>
<! requires segmented representation !>
private static final int _serializedATNSegments = <length(model.segments)>;
<model.segments:{segment|private static final String _serializedATNSegment<i0> =
"<segment; wrap={ "+<\n><\t>" }>";}; separator="\n">
public static final String _serializedATN = Utils.join(
new String[] {
<model.segments:{segment | _serializedATNSegment<i0>}; separator=",\n">
},
""
);
<else>
<! only one segment, can be inlined !>
public static final String _serializedATN =
"<model.serialized; wrap={ "+<\n><\t>" }>";
<endif>
public static final ATN _ATN =
new ATNDeserializer().deserialize(_serializedATN.toCharArray());
static {
_decisionToDFA = new DFA[_ATN.getNumberOfDecisions()];
for (int i = 0; i < _ATN.getNumberOfDecisions(); i++) {
_decisionToDFA[i] = new DFA(_ATN.getDecisionState(i), i);
}
<! org.antlr.v4.tool.DOTGenerator dot = new org.antlr.v4.tool.DOTGenerator(null);!>
<! System.out.println(dot.getDOT(_ATN.decisionToState.get(0), ruleNames, false));!>
<! System.out.println(dot.getDOT(_ATN.ruleToStartState[2], ruleNames, false));!>
}
>>

/** Using a type to init value map, try to init a type; if not in table
* must be an object, default value is "null".
*/
initValue(typeName) ::= <<
<javaTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".java"

```

Found in path(s):

```

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/codegen/Java/Java.stg

```

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

```
/*
 * Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.
 * Use of this file is governed by the BSD 3-clause license that
 * can be found in the LICENSE.txt file in the project root.
```

```
*/
/**
```

```
[The "BSD license"]
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```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/gui/GraphicsSupport.java
```

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```
/*
```

```
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```

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*/

/*

This file contains the actual layout of the messages emitted by ANTLR.

This file contains the default format ANTLR uses.

*/

location(file, line, column) ::= "<file>:<line>:<column>:"

message(id, text) ::= "<id> <text>"

report(location, message, type) ::= "<type><message.id>: <location> <message.text>"

wantsSingleLineMessage() ::= "false"

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/templates/messages/formats/antlr.stg

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

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```

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* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

```

```

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

<namedActions.header>
<parser>

>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames:{lname |
# Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx):
    pass

# Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx):
    pass

}; separator="\n">

>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames:{lname |
# Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx):
    return self.visitChildren(ctx)

}; separator="\n">

>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
# Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

```

```

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

```

```

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<if(superClass)>
from .<superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

    sharedContextCache = PredictionContextCache()

    literalNames = [ <parser.literalNames:{t | u<t>}; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]

    symbolicNames = [ <parser.symbolicNames:{t | u<t>}; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]

    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor>

    ruleNames = [ <parser.ruleNames:{r | u"<r>"}; separator=", ", wrap, anchor ]

    EOF = <TokenLabelType().EOF

    <if(parser.tokens)>
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
    <endif>

    <parser:(ctor())>

    <namedActions.members>

    <funcs; separator="\n">

    <if(sempredFuncs)>
    def sempred(self, localctx, ruleIndex, predIndex):
        if self._predicates == None:
            self._predicates = dict()
    <parser.sempredFuncs.values:{f |
        self._predicates[<f.ruleIndex>] = self.<f.name>_sempred}; separator="\n
    ">
        pred = self._predicates.get(ruleIndex, None)
        if pred is None:
            raise Exception("No predicate with index:" + str(ruleIndex))
        else:

```

```

        return pred(localctx, predIndex)

    <sempredFuncs.values; separator="\n">
<endif>

>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx, ruleIndex, actionIndex):
    if self._actions is None:
        actions = dict()
    <recog.actionFuncs.values: {f|
        actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
        self._actions = actions
        action = self._actions.get(ruleIndex, None)
        if action is not None:
            action(localctx, actionIndex)
        else:
            raise Exception("No registered action for:" + str(ruleIndex))

    <actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx, ruleIndex, predIndex):
    if self._predicates is None:
        preds = dict()
    <recog.sempredFuncs.values: {f|
        preds[<f.ruleIndex>] = self.<f.name>_sempred}; separator="\n">
        self._predicates = preds
        pred = self._predicates.get(ruleIndex, None)
        if pred is not None:
            return pred(localctx, predIndex)
        else:
            raise Exception("No registered predicate for:" + str(ruleIndex))

    <sempredFuncs.values; separator="\n">
<endif>

>>

parser_ctor(p) ::= <<
def __init__(self, input, output=sys.stdout):
    super(<parser.name>, self).__init__(input, output=output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)

```

```

self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx , actionIndex):
<actions:{index|
<if(first(actions))>
  if actionIndex == <index>:
    <actions.(index)>
<elseif(rest(actions))>
  elif actionIndex == <index>:
    <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx, predIndex):
  <actions:{index|
<if(first(actions))>
  if predIndex == <index>:
    return <actions.(index)>
<elseif(rest(actions))>
  elif predIndex == <index>:
    return <actions.(index)>
<endif> }; separator="\n">

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>

<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self<currentRule.args:{a | , <a.name>}>):

  localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a | , <a.name>}>)
  self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
  <namedActions.init>

```

```

<locals; separator="\n">
try:
  <code>
  <postamble; separator="\n">
  <namedActions.after>
<if(exceptions)>
<exceptions; separator="\n">
<else>
except RecognitionException as re:
  localctx.exception = re
  self._errHandler.reportError(self, re)
  self._errHandler.recover(self, re)
<endif>
finally:
  <finallyAction>
  self.exitRule()
return localctx

>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=

<<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self, _p=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
  _parentctx = self._ctx
  _parentState = self.state
  localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name>}>)
  _prevctx = localctx
  _startState = <currentRule.startState>
  self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
  <namedActions.init>
  <locals; separator="\n">
  try:
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  except RecognitionException as re:
    localctx.exception = re
    self._errHandler.reportError(self, re)
    self._errHandler.recover(self, re)
  finally:
    <finallyAction>
    self.unrollRecursionContexts(_parentctx)
  return localctx

```

>>

```
CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>
```

```
CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>
```

```
LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  pass}; separator="\n1">
else:
  <error>
>>
```

```
LL1OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  pass}; separator="\n1">
else:
  pass
>>
```

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
  <alts; separator="\n">
```

```
<!else if ( !(<followExpr> ) <error>!>
```

```
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
```

```
self.state = <choice.stateNumber>
```

```
self._errHandler.sync(self)
```

```
<preamble; separator="\n">
```

```
while <loopExpr>:
```

```
    <alts; separator="\n">
```

```
    self.state = <choice.loopBackStateNumber>
```

```
    self._errHandler.sync(self)
```

```
    <iteration>
```

```
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
```

```
self.state = <choice.blockStartStateNumber> <! alt block decision !>
```

```
self._errHandler.sync(self)
```

```
<preamble; separator="\n">
```

```
while True:
```

```
    <alts; separator="\n">
```

```
    self.state = <choice.stateNumber> <! loopback/exit decision !>
```

```
    self._errHandler.sync(self)
```

```
    <iteration>
```

```
    if not (<loopExpr>):
```

```
        break
```

```
>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<
```

```
self.state = <choice.stateNumber>
```

```
self._errHandler.sync(self)
```

```
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
```

```
<preamble; separator="\n">
```

```
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
```

```
<alts:{ alt |
```

```
if la_ == <i>:
```

```
    <alt>
```

```
    pass
```

```
}; separator="\n">
```

```
>>
```

```
OptionalBlock(choice, alts, error) ::= <<
```

```
self.state = <choice.stateNumber>
```

```

self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
}; separator="\nел">

>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
  if _alt==1<if(!choice.ast.greedy)>+1<endif>:
    <iteration>
    <alts> <! should only be one !>
  self.state = <choice.loopBackStateNumber>
  self._errHandler.sync(self)
  _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
  <alts:{ alt|
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
}; separator="\nел">
  else:
    <error>
  self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

Sync(s) ::= "sync(<s.expecting.name>)"

```

```

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{ bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" or ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> and ((1 \<< <offsetShiftVar(s.varName,
bits.shift)>) & (<bits.ttypes:{ttype | (1 \<< <offsetShiftType(ttype, bits.shift)>)}; separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>==<parser.name>.<ttype>}; separator=" or ">
%>

cases(ttypes) ::= <<
if token in [<ttypes:{t | <parser.name>.<t>}; separator=", ">]:
>>

InvokeRule(r, argExprsChunks) ::= <<
self.state = <r.stateNumber>
<if(r.labels)><r.labels:{l | <labelref(l)> =
}><endif>self.<r.name>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChu
nks>)
>>

MatchToken(m) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{l | <labelref(l)> = }><endif>self.match(<parser.name>.<m.name>)
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```
MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"
```

```
CommonSetStuff(m, expr, capture, invert) ::= <<  
self.state = <m.stateNumber>  
<if(m.labels)><m.labels:{1 | <labelref(1)> = }>self._input.LT(1)<endif>  
<capture>  
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr>)<endif>:  
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><else> <endif>self._errHandler.recoverInline(self)  
else:  
    self._errHandler.reportMatch(self)  
    self.consume()  
>>
```

```
Wildcard(w) ::= <<  
self.state = <w.stateNumber>  
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>self.matchWildcard()  
>>
```

```
// ACTION STUFF
```

```
Action(a, foo, chunks) ::= "<chunks>"
```

```
ArgAction(a, chunks) ::= "<chunks>"
```

```
SemPred(p, chunks, failChunks) ::= <<  
self.state = <p.stateNumber>  
if not <chunks>:  
    from antlr4.error.Errors import FailedPredicateException  
    raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,  
<p.msg><endif>)  
>>
```

```
ExceptionClause(e, catchArg, catchAction) ::= <<  
catch (<catchArg>) {  
    <catchAction>  
}  
>>
```

```
// lexer actions are not associated with model objects
```

```
LexerSkipCommand() ::= "skip()"
```

```
LexerMoreCommand() ::= "more()"
```

```
LexerPopModeCommand() ::= "popMode()"
```

```
LexerTypeCommand(arg, grammar) ::= "_type = <arg>"
```

```
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
```

```
LexerModeCommand(arg, grammar) ::= "_mode = <arg>"
```

```
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>)"
```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"
LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.type()"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if (<ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is None else
self._input.getText((<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop)))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText((localctx.start, self._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.name> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"

```

```

ContextTokenGetterDecl(t) ::= <<
def <t.name>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.name>(self, i=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

ContextRuleGetterDecl(r) ::= <<
def <r.name>(self):
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)

>>

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.name>(self, i=None):
    if i is None:
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
    else:
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)

>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

```

```

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
class <struct.name>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):

    def __init__(self, parser, parent=None, invokingState=-1<struct.ctorAttrs:{a | , <a.name>=None}>):
        super(<parser.name>.<struct.name>, self).__init__(parent, invokingState)
        self.parser = parser
        <attrs:{a | <a>}; separator="\n">
        <struct.ctorAttrs:{a | self.<a.name> = <a.name>}; separator="\n">

        <getters:{g | <g>}; separator="\n\n">

    def getRuleIndex(self):
        return <parser.name>.RULE_<struct.derivedFromName>

<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
    def copyFrom(self, ctx):
        super(<parser.name>.<struct.name>, self).copyFrom(ctx)
        <struct.attrs:{a | self.<a.name> = ctx.<a.name>}; separator="\n">

<endif>
    <dispatchMethods; separator="\n">
    <extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name>(<currentRule.name; format="cap">Context):

    def __init__(self, parser, ctx): # actually a <parser.name>.<currentRule.name; format="cap">Context)
        super(<parser.name>.<struct.name>, self).__init__(parser)
        <attrs:{a | <a>}; separator="\n">
        self.copyFrom(ctx)

        <getters:{g | <g>}; separator="\n">

        <dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<

```

```

def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener):
    if hasattr(listener, "<if(method.isEnter)>enter<else>exit<endif><<struct.derivedFromName; format="cap">"):
        listener.<if(method.isEnter)>enter<else>exit<endif><<struct.derivedFromName; format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor):
    if hasattr(visitor, "visit<struct.derivedFromName; format="cap">"):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>localctx.<label> = _prevctx<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName;
format="cap">Context(self, _parentctx, _parentState))
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

```

```

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

```

```

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
    self.triggerExitRuleEvent()
_prevctx = localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

```

```

<namedActions.header>

```

```

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<

```

```

<atn>

```

```

class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):

```

```

    atn = ATNDeserializer().deserialize(serializedATN())

```

```

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

```

```

<if(lexer.channels)>

```

```

    <lexer.channels: {c | <c> = <lexer.channels.(c)>}; separator="\n">

```

```

<endif>

```

```

<if(rest(lexer.modes))>

```

```

    <rest(lexer.modes): {m | <m> = <i>}; separator="\n">

```

```

<endif>

```

```

    <lexer.tokens: {k | <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>

```

```

    channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channels)>, <lexer.channels: {c |
u"<c>"}; separator=" ", wrap, anchor><endif> ]

```

```

modeNames = [ <lexer.modes:{m| u"<m>"}; separator=", ", wrap, anchor> ]

literalNames = [ u"\<INVALID>",
  <lexer.literalNames:{t | u<t>}; separator=", ", wrap, anchor> ]

symbolicNames = [ u"\<INVALID>",
  <lexer.symbolicNames:{t | u<t>}; separator=", ", wrap, anchor> ]

ruleNames = [ <lexer.ruleNames:{r | u"<r>"}; separator=", ", wrap, anchor> ]

grammarFileName = u"<lexer.grammarFileName>"

def __init__(self, input=None, output=sys.stdout):
    super(<lexer.name>, self).__init__(input, output=output)
    self.checkVersion("<lexerFile.ANTLRVersion>")
    self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
    self._actions = None
    self._predicates = None

<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

def serializedATN():
    with StringIO() as buf:
        buf.write(u"<model.serialized; wrap={ }<\n>    buf.write(u" }>")
        return buf.getvalue()

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<pythonTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".py"

Found in path(s):
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/codegen/Python2/Python2.stg

```

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

```
/*
 * [The "BSD license"]
 * Copyright (c) 2012-2016 Terence Parr
 * Copyright (c) 2012-2016 Sam Harwell
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 * notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above copyright
 * notice, this list of conditions and the following disclaimer in the
 * documentation and/or other materials provided with the distribution.
 * 3. The name of the author may not be used to endorse or promote products
 * derived from this software without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR
 * IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
 * IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
 * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
 * DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
 * THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
 * THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */
```

```
tree grammar SourceGenTriggers;
options {
language = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
}

@header {
package organtlr.v4.codegen;
import organtlr.v4.misc.Utils;
import organtlr.v4.codegen.model.*;
import organtlr.v4.codegen.model.decl.*;
import organtlr.v4.tool.*;
import organtlr.v4.tool.ast.*;
import java.util.Collections;
import java.util.Map;
```

```
import java.util.HashMap;
}
```

```
@members {
public OutputModelController controller;
public boolean hasLookaheadBlock;
public SourceGenTriggers(TreeNodeStream input, OutputModelController controller) {
this(input);
this.controller = controller;
}
}
```

```
dummy : block[null, null] ;
```

```
block[GrammarAST label, GrammarAST ebnfRoot] returns [List<? extends SrcOp> omos]
: ^( blk=BLOCK (^ (OPTIONS .+)?
{List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();}
( alternative {alts.add($alternative.altCodeBlock);} )+
)
{
if ( alts.size()==1 && ebnfRoot==null) return alts;
if ( ebnfRoot==null ) {
Somos = DefaultOutputModelFactory.list(controller.getChoiceBlock((BlockAST)$blk, alts, $label));
}
else {
Choice choice = controller.getEBNFBlock($ebnfRoot, alts);
hasLookaheadBlock |= choice instanceof PlusBlock || choice instanceof StarBlock;
Somos = DefaultOutputModelFactory.list(choice);
}
}
;
```

```
alternative returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
```

```
@init {
boolean outerMost = inContext("RULE BLOCK");
}
@after {
controller.finishAlternative($altCodeBlock, $ops, outerMost);
}
: a=alt[outerMost] { $altCodeBlock=$a.altCodeBlock; $ops=$a.ops; }
;
```

```
alt[boolean outerMost] returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
```

```
@init {
// set alt if outer ALT only (the only ones with alt field set to Alternative object)
AltAST altAST = (AltAST)retval.start;
if ( outerMost ) controller.setCurrentOuterMostAlt(altAST.alt);
}
```

```

: {
List<SrcOp> elems = new ArrayList<SrcOp>();
// TODO: shouldn't we pass $start to controller.alternative()?
$altCodeBlock = controller.alternative(controller.getCurrentOuterMostAlt(), outerMost);
$altCodeBlock.ops = $ops = elems;
controller.setCurrentBlock($altCodeBlock);
}
^( ALT elementOptions? ( element {if ($element.omos!=null) elems.addAll($element.omos);} )+ )

| ^(ALT elementOptions? EPSILON)
  { $altCodeBlock = controller.epsilon(controller.getCurrentOuterMostAlt(), outerMost); }
;

element returns [List<? extends SrcOp> omos]
: labeledElement { $omos = $labeledElement.omos; }
| atom[null,false] { $omos = $atom.omos; }
| subrule { $omos = $subrule.omos; }
| ACTION { $omos = controller.action((ActionAST)$ACTION); }
| SEMPRED { $omos = controller.sempred((ActionAST)$SEMPRED); }
| ^(ACTION elementOptions) { $omos = controller.action((ActionAST)$ACTION); }
| ^(SEMPRED elementOptions) { $omos = controller.sempred((ActionAST)$SEMPRED); }
;

labeledElement returns [List<? extends SrcOp> omos]
: ^(ASSIGN ID atom[$ID,false] ) { $omos = $atom.omos; }
| ^(PLUS_ASSIGN ID atom[$ID,false] ) { $omos = $atom.omos; }
| ^(ASSIGN ID block[$ID,null] ) { $omos = $block.omos; }
| ^(PLUS_ASSIGN ID block[$ID,null] ) { $omos = $block.omos; }
;

subrule returns [List<? extends SrcOp> omos]
: ^(OPTIONAL b=block[null,$OPTIONAL])
{
$omos = $block.omos;
}
| ( ^(op=CLOSURE b=block[null,null])
| ^(op=POSITIVE_CLOSURE b=block[null,null])
)
{
List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
SrcOp blk = $b.omos.get(0);
CodeBlockForAlt alt = new CodeBlockForAlt(controller.delegate);
alt.addOp(blk);
alts.add(alt);
SrcOp loop = controller.getEBNFBlock($op, alts); // "star it"
  hasLookaheadBlock |= loop instanceof PlusBlock || loop instanceof StarBlock;
  $omos = DefaultOutputModelFactory.list(loop);
}

```

```

| block[null, null]  {$omos = $block.omos;}
;

blockSet[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(SET atom[label,invert]+) {$omos = controller.set($SET, $label, invert);}
;

/*
setElement
: STRING_LITERAL
| TOKEN_REF
| ^(RANGE STRING_LITERAL STRING_LITERAL)
;
*/

// TODO: combine ROOT/BANG into one then just make new op ref'ing return value of atom/terminal...
// TODO: same for NOT
atom[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(NOT a=atom[$label, true]) {$omos = $a.omos;}
| range[label]    {$omos = $range.omos;}
| ^(DOT ID terminal[$label])
| ^(DOT ID ruleref[$label])
| ^(WILDCARD .)  {$omos = controller.wildcard($WILDCARD, $label);}
| WILDCARD      {$omos = controller.wildcard($WILDCARD, $label);}
| terminal[label] {$omos = $terminal.omos;}
| ruleref[label] {$omos = $ruleref.omos;}
| blockSet[$label, invert] {$omos = $blockSet.omos;}
;

ruleref[GrammarAST label] returns [List<SrcOp> omos]
: ^(RULE_REF ARG_ACTION? elementOptions?) {$omos = controller.ruleRef($RULE_REF, $label, $ARG_ACTION);}
;

range[GrammarAST label] returns [List<SrcOp> omos]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
;

terminal[GrammarAST label] returns [List<SrcOp> omos]
: ^(STRING_LITERAL .) {$omos = controller.stringRef($STRING_LITERAL, $label);}
| STRING_LITERAL    {$omos = controller.stringRef($STRING_LITERAL, $label);}
| ^(TOKEN_REF ARG_ACTION .) {$omos = controller.tokenRef($TOKEN_REF, $label, $ARG_ACTION);}
| ^(TOKEN_REF .)    {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
| TOKEN_REF        {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
;

elementOptions
: ^(ELEMENT_OPTIONS elementOption+)

```

;

elementOption

: ID

| ^(ASSIGN ID ID)

| ^(ASSIGN ID STRING_LITERAL)

| ^(ASSIGN ID ACTION)

| ^(ASSIGN ID INT)

;

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/SourceGenTriggers.g

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

/*

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*/

/** The definitive ANTLR v3 tree grammar to walk/visit ANTLR v4 grammars.

* Parses trees created by ANTLRParser.g.

*

```
* Rather than have multiple tree grammars, one for each visit, I'm
* creating this generic visitor that knows about context. All of the
* boilerplate pattern recognition is done here. Then, subclasses can
* override the methods they care about. This prevents a lot of the same
* context tracking stuff like "set current alternative for current
* rule node" that is repeated in lots of tree filters.
```

```
*/
```

```
tree grammar GrammarTreeVisitor;
```

```
options {
```

```
language    = Java;
```

```
tokenVocab = ANTLRParser;
```

```
ASTLabelType = GrammarAST;
```

```
}
```

```
// Include the copyright in this source and also the generated source
```

```
@header {
```

```
/*
```

```
[The "BSD license"]
```

```
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```

```
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```

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```
*/
```

```
package org.antlr.v4.parse;
```

```
import org.antlr.v4.Tool;
```

```
import org.antlr.v4.tool.*;
```

```
import org.antlr.v4.tool.ast.*;
```

```

import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
}

@members {
public String grammarName;
public GrammarAST currentRuleAST;
public String currentModeName = LexerGrammar.DEFAULT_MODE_NAME;
public String currentRuleName;
public GrammarAST currentOuterAltRoot;
public int currentOuterAltNumber = 1; // 1..n
public int rewriteEBNFLevel = 0;

public GrammarTreeVisitor() { this(null); }

// Should be abstract but can't make gen'd parser abstract;
// subclasses should implement else everything goes to stderr!
public ErrorManager getErrorManager() { return null; }

public void visitGrammar(GrammarAST t) { visit(t, "grammarSpec"); }
public void visit(GrammarAST t, String ruleName) {
    CommonTreeNodeStream nodes = new CommonTreeNodeStream(new GrammarASTAdaptor(), t);
    setTreeNodeStream(nodes);
    try {
        Method m = getClass().getMethod(ruleName);
        m.invoke(this);
    }
    catch (Throwable e) {
        ErrorManager errMgr = getErrorManager();
        if ( e instanceof InvocationTargetException ) {
            e = e.getCause();
        }
        //e.printStackTrace(System.err);
        if ( errMgr==null ) {
            System.err.println("can't find rule "+ruleName+
                " or tree structure error: "+t.toStringTree()
            );
            e.printStackTrace(System.err);
        }
        else errMgr.toolError(ErrorType.INTERNAL_ERROR, e);
    }
}

public void discoverGrammar(GrammarRootAST root, GrammarAST ID) { }
public void finishPrequels(GrammarAST firstPrequel) { }
public void finishGrammar(GrammarRootAST root, GrammarAST ID) { }

public void grammarOption(GrammarAST ID, GrammarAST valueAST) { }

```

```

public void ruleOption(GrammarAST ID, GrammarAST valueAST) { }
public void blockOption(GrammarAST ID, GrammarAST valueAST) { }
public void defineToken(GrammarAST ID) { }
public void defineChannel(GrammarAST ID) { }
public void globalNamedAction(GrammarAST scope, GrammarAST ID, ActionAST action) { }
public void importGrammar(GrammarAST label, GrammarAST ID) { }

public void modeDef(GrammarAST m, GrammarAST ID) { }

public void discoverRules(GrammarAST rules) { }
public void finishRules(GrammarAST rule) { }
public void discoverRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers,
    ActionAST arg, ActionAST returns, GrammarAST thrws,
    GrammarAST options, ActionAST locals,
    List<GrammarAST> actions,
    GrammarAST block) { }
public void finishRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void discoverLexerRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers,
    GrammarAST block) { }
public void finishLexerRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void ruleCatch(GrammarAST arg, ActionAST action) { }
public void finallyAction(ActionAST action) { }
public void discoverOuterAlt(AltAST alt) { }
public void finishOuterAlt(AltAST alt) { }
public void discoverAlt(AltAST alt) { }
public void finishAlt(AltAST alt) { }

public void ruleRef(GrammarAST ref, ActionAST arg) { }
public void tokenRef(TerminalAST ref) { }
public void elementOption(GrammarASTWithOptions t, GrammarAST ID, GrammarAST valueAST) { }
public void stringRef(TerminalAST ref) { }
public void wildcardRef(GrammarAST ref) { }
public void actionInAlt(ActionAST action) { }
public void sempredInAlt(PredAST pred) { }
public void label(GrammarAST op, GrammarAST ID, GrammarAST element) { }
public void lexerCallCommand(int outerAltNumber, GrammarAST ID, GrammarAST arg) { }
public void lexerCommand(int outerAltNumber, GrammarAST ID) { }

protected void enterGrammarSpec(GrammarAST tree) { }
protected void exitGrammarSpec(GrammarAST tree) { }

protected void enterPrequelConstructs(GrammarAST tree) { }
protected void exitPrequelConstructs(GrammarAST tree) { }

protected void enterPrequelConstruct(GrammarAST tree) { }
protected void exitPrequelConstruct(GrammarAST tree) { }

protected void enterOptionsSpec(GrammarAST tree) { }

```

protected void exitOptionsSpec(GrammarAST tree) { }

protected void enterOption(GrammarAST tree) { }

protected void exitOption(GrammarAST tree) { }

protected void enterOptionValue(GrammarAST tree) { }

protected void exitOptionValue(GrammarAST tree) { }

protected void enterDelegateGrammars(GrammarAST tree) { }

protected void exitDelegateGrammars(GrammarAST tree) { }

protected void enterDelegateGrammar(GrammarAST tree) { }

protected void exitDelegateGrammar(GrammarAST tree) { }

protected void enterTokensSpec(GrammarAST tree) { }

protected void exitTokensSpec(GrammarAST tree) { }

protected void enterTokenSpec(GrammarAST tree) { }

protected void exitTokenSpec(GrammarAST tree) { }

protected void enterChannelsSpec(GrammarAST tree) { }

protected void exitChannelsSpec(GrammarAST tree) { }

protected void enterChannelSpec(GrammarAST tree) { }

protected void exitChannelSpec(GrammarAST tree) { }

protected void enterAction(GrammarAST tree) { }

protected void exitAction(GrammarAST tree) { }

protected void enterRules(GrammarAST tree) { }

protected void exitRules(GrammarAST tree) { }

protected void enterMode(GrammarAST tree) { }

protected void exitMode(GrammarAST tree) { }

protected void enterLexerRule(GrammarAST tree) { }

protected void exitLexerRule(GrammarAST tree) { }

protected void enterRule(GrammarAST tree) { }

protected void exitRule(GrammarAST tree) { }

protected void enterExceptionGroup(GrammarAST tree) { }

protected void exitExceptionGroup(GrammarAST tree) { }

protected void enterExceptionHandler(GrammarAST tree) { }

protected void exitExceptionHandler(GrammarAST tree) { }

protected void enterFinallyClause(GrammarAST tree) { }

protected void exitFinallyClause(GrammarAST tree) { }

protected void enterLocals(GrammarAST tree) { }

protected void exitLocals(GrammarAST tree) { }

protected void enterRuleReturns(GrammarAST tree) { }

protected void exitRuleReturns(GrammarAST tree) { }

protected void enterThrowsSpec(GrammarAST tree) { }

protected void exitThrowsSpec(GrammarAST tree) { }

protected void enterRuleAction(GrammarAST tree) { }

protected void exitRuleAction(GrammarAST tree) { }

protected void enterRuleModifier(GrammarAST tree) { }

protected void exitRuleModifier(GrammarAST tree) { }

protected void enterLexerRuleBlock(GrammarAST tree) { }

protected void exitLexerRuleBlock(GrammarAST tree) { }

protected void enterRuleBlock(GrammarAST tree) { }

protected void exitRuleBlock(GrammarAST tree) { }

protected void enterLexerOuterAlternative(AltAST tree) { }

protected void exitLexerOuterAlternative(AltAST tree) { }

protected void enterOuterAlternative(AltAST tree) { }

protected void exitOuterAlternative(AltAST tree) { }

protected void enterLexerAlternative(GrammarAST tree) { }

protected void exitLexerAlternative(GrammarAST tree) { }

protected void enterLexerElements(GrammarAST tree) { }

protected void exitLexerElements(GrammarAST tree) { }

protected void enterLexerElement(GrammarAST tree) { }

protected void exitLexerElement(GrammarAST tree) { }

protected void enterLabeledLexerElement(GrammarAST tree) { }

protected void exitLabeledLexerElement(GrammarAST tree) { }

protected void enterLexerBlock(GrammarAST tree) { }

protected void exitLexerBlock(GrammarAST tree) { }

protected void enterLexerAtom(GrammarAST tree) { }

protected void exitLexerAtom(GrammarAST tree) { }

protected void enterActionElement(GrammarAST tree) { }

protected void exitActionElement(GrammarAST tree) { }

protected void enterAlternative(AltAST tree) { }

protected void exitAlternative(AltAST tree) { }

protected void enterLexerCommand(GrammarAST tree) { }

protected void exitLexerCommand(GrammarAST tree) { }

protected void enterLexerCommandExpr(GrammarAST tree) { }

protected void exitLexerCommandExpr(GrammarAST tree) { }

protected void enterElement(GrammarAST tree) { }

protected void exitElement(GrammarAST tree) { }

protected void enterAstOperand(GrammarAST tree) { }

protected void exitAstOperand(GrammarAST tree) { }

protected void enterLabeledElement(GrammarAST tree) { }

protected void exitLabeledElement(GrammarAST tree) { }

protected void enterSubrule(GrammarAST tree) { }

protected void exitSubrule(GrammarAST tree) { }

protected void enterLexerSubrule(GrammarAST tree) { }

protected void exitLexerSubrule(GrammarAST tree) { }

protected void enterBlockSuffix(GrammarAST tree) { }

protected void exitBlockSuffix(GrammarAST tree) { }

protected void enterEbnfSuffix(GrammarAST tree) { }

protected void exitEbnfSuffix(GrammarAST tree) { }

protected void enterAtom(GrammarAST tree) { }

protected void exitAtom(GrammarAST tree) { }

protected void enterBlockSet(GrammarAST tree) { }

protected void exitBlockSet(GrammarAST tree) { }

protected void enterSetElement(GrammarAST tree) { }

protected void exitSetElement(GrammarAST tree) { }

protected void enterBlock(GrammarAST tree) { }

protected void exitBlock(GrammarAST tree) { }

protected void enterRuleref(GrammarAST tree) { }

protected void exitRuleref(GrammarAST tree) { }

protected void enterRange(GrammarAST tree) { }

```

protected void exitRange(GrammarAST tree) { }

protected void enterTerminal(GrammarAST tree) { }
protected void exitTerminal(GrammarAST tree) { }

protected void enterElementOptions(GrammarAST tree) { }
protected void exitElementOptions(GrammarAST tree) { }

protected void enterElementOption(GrammarAST tree) { }
protected void exitElementOption(GrammarAST tree) { }

@Override
public void traceIn(String ruleName, int ruleIndex) {
    System.err.println("enter "+ruleName+": "+input.LT(1));
}

@Override
public void traceOut(String ruleName, int ruleIndex) {
    System.err.println("exit "+ruleName+": "+input.LT(1));
}
}

grammarSpec
@init {
    enterGrammarSpec($start);
}
@after {
    exitGrammarSpec($start);
}
: ^( GRAMMAR ID { grammarName=$ID.text; }
    { discoverGrammar((GrammarRootAST)$GRAMMAR, $ID); }
    prequelConstructs
    { finishPrequels($prequelConstructs.firstOne); }
    rules mode*
    { finishGrammar((GrammarRootAST)$GRAMMAR, $ID); }
)
;

prequelConstructs returns [GrammarAST firstOne=null]
@init {
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
: { $firstOne=$start; } prequelConstruct+
|
;

```

```

prequelConstruct
@init {
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
: optionsSpec
  | delegateGrammars
  | tokensSpec
  | channelsSpec
  | action
;

```

```

optionsSpec
@init {
    enterOptionsSpec($start);
}
@after {
    exitOptionsSpec($start);
}
: ^(OPTIONS option*)
;

```

```

option
@init {
    enterOption($start);
    boolean rule = inContext("RULE ...");
    boolean block = inContext("BLOCK ...");
}
@after {
    exitOption($start);
}
: ^(a=ASSIGN ID v=optionValue)
  {
    if ( block ) blockOption($ID, $v.start); // most specific first
    else if ( rule ) ruleOption($ID, $v.start);
    else grammarOption($ID, $v.start);
  }
;

```

```

optionValue returns [String v]
@init {
    enterOptionValue($start);
    $v = $start.token.getText();
}
@after {

```

```
exitOptionValue($start);
}
: ID
| STRING_LITERAL
| INT
;
```

```
delegateGrammars
@init {
enterDelegateGrammars($start);
}
@after {
exitDelegateGrammars($start);
}
: ^(IMPORT delegateGrammar+)
;
```

```
delegateGrammar
@init {
enterDelegateGrammar($start);
}
@after {
exitDelegateGrammar($start);
}
: ^(ASSIGN label=ID id=ID) {importGrammar($label, $id);}
| id=ID {importGrammar(null, $id);}
;
```

```
tokensSpec
@init {
enterTokensSpec($start);
}
@after {
exitTokensSpec($start);
}
: ^(TOKENS_SPEC tokenSpec+)
;
```

```
tokenSpec
@init {
enterTokenSpec($start);
}
@after {
exitTokenSpec($start);
}
: ID {defineToken($ID);}
;
```

```

channelsSpec
@init {
  enterChannelsSpec($start);
}
@after {
  exitChannelsSpec($start);
}
: ^(CHANNELS channelSpec+)
;

channelSpec
@init {
  enterChannelSpec($start);
}
@after {
  exitChannelSpec($start);
}
: ID {defineChannel($ID);}
;

action
@init {
  enterAction($start);
}
@after {
  exitAction($start);
}
: ^(AT sc=ID? name=ID ACTION) {globalNamedAction($sc, $name, (ActionAST)$ACTION);}
;

rules
@init {
  enterRules($start);
}
@after {
  exitRules($start);
}
: ^(RULES {discoverRules($RULES);} (rule|lexerRule)* {finishRules($RULES);})
;

mode
@init {
  enterMode($start);
}
@after {
  exitMode($start);
}
: ^( MODE ID {currentModeName=$ID.text; modeDef($MODE, $ID);} lexerRule* )

```

```

;

lexerRule
@init {
enterLexerRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
currentOuterAltNumber=0;
}
@after {
exitLexerRule($start);
}
: ^( RULE TOKEN_REF
{currentRuleName=$TOKEN_REF.text; currentRuleAST=$RULE;}
^(RULEMODIFIERS m=FRAGMENT {mods.add($m);}))?
{discoverLexerRule((RuleAST)$RULE, $TOKEN_REF, mods, (GrammarAST)input.LT(1));}
lexerRuleBlock
{
finishLexerRule((RuleAST)$RULE, $TOKEN_REF, $lexerRuleBlock.start);
currentRuleName=null; currentRuleAST=null;
}
)
;

```

```

rule
@init {
enterRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
currentOuterAltNumber=0;
}
@after {
exitRule($start);
}
: ^( RULE RULE_REF {currentRuleName=$RULE_REF.text; currentRuleAST=$RULE;}
^(RULEMODIFIERS (m=ruleModifier{mods.add($m.start);})+)?
ARG_ACTION?
ret=ruleReturns?
thr=throwsSpec?
loc=locals?
( opts=optionsSpec
| a=ruleAction {actions.add($a.start);}
)*
{discoverRule((RuleAST)$RULE, $RULE_REF, mods, (ActionAST)$ARG_ACTION,
$ret.start!=null?(ActionAST)$ret.start.getChild(0):null,
$thr.start, $opts.start,
$loc.start!=null?(ActionAST)$loc.start.getChild(0):null,
actions, (GrammarAST)input.LT(1);}
ruleBlock exceptionGroup

```

```

        {finishRule((RuleAST)$RULE, $RULE_REF, $ruleBlock.start); currentRuleName=null; currentRuleAST=null;}
    )
;

exceptionGroup
@init {
    enterExceptionGroup($start);
}
@after {
    exitExceptionGroup($start);
}
: exceptionHandler* finallyClause?
;

exceptionHandler
@init {
    enterExceptionHandler($start);
}
@after {
    exitExceptionHandler($start);
}
: ^(CATCH ARG_ACTION ACTION) {ruleCatch($ARG_ACTION, (ActionAST)$ACTION);}
;

finallyClause
@init {
    enterFinallyClause($start);
}
@after {
    exitFinallyClause($start);
}
: ^(FINALLY ACTION) {finallyAction((ActionAST)$ACTION);}
;

locals
@init {
    enterLocals($start);
}
@after {
    exitLocals($start);
}
: ^(LOCALS ARG_ACTION)
;

ruleReturns
@init {
    enterRuleReturns($start);
}

```

```
@after {
    exitRuleReturns($start);
}
: ^(RETURNS ARG_ACTION)
;
```

```
throwsSpec
@init {
    enterThrowsSpec($start);
}
@after {
    exitThrowsSpec($start);
}
: ^(THROWS ID+)
;
```

```
ruleAction
@init {
    enterRuleAction($start);
}
@after {
    exitRuleAction($start);
}
: ^(AT ID ACTION)
;
```

```
ruleModifier
@init {
    enterRuleModifier($start);
}
@after {
    exitRuleModifier($start);
}
: PUBLIC
| PRIVATE
| PROTECTED
| FRAGMENT
;
```

```
lexerRuleBlock
@init {
    enterLexerRuleBlock($start);
}
@after {
    exitLexerRuleBlock($start);
}
: ^( BLOCK
    ( {
```

```

    currentOuterAltRoot = (GrammarAST)input.LT(1);
    currentOuterAltNumber++;
}
lexerOuterAlternative
)+
)
;

```

```

ruleBlock
@init {
    enterRuleBlock($start);
}
@after {
    exitRuleBlock($start);
}
: ^( BLOCK
    ( {
        currentOuterAltRoot = (GrammarAST)input.LT(1);
        currentOuterAltNumber++;
    }
    outerAlternative
    )+
    )
;

```

```

lexerOuterAlternative
@init {
    enterLexerOuterAlternative((AltAST)$start);
    discoverOuterAlt((AltAST)$start);
}
@after {
    finishOuterAlt((AltAST)$start);
    exitLexerOuterAlternative((AltAST)$start);
}
: lexerAlternative
;

```

```

outerAlternative
@init {
    enterOuterAlternative((AltAST)$start);
    discoverOuterAlt((AltAST)$start);
}
@after {
    finishOuterAlt((AltAST)$start);
    exitOuterAlternative((AltAST)$start);
}
: alternative

```

;

lexerAlternative

```
@init {
  enterLexerAlternative($start);
}
@after {
  exitLexerAlternative($start);
}
: ^(LEXER_ALT_ACTION lexerElements lexerCommand+)
  | lexerElements
;
```

lexerElements

```
@init {
  enterLexerElements($start);
}
@after {
  exitLexerElements($start);
}
: ^(ALT lexerElement+)
;
```

lexerElement

```
@init {
  enterLexerElement($start);
}
@after {
  exitLexerElement($start);
}
: labeledLexerElement
  | lexerAtom
  | lexerSubrule
  | ACTION {actionInAlt((ActionAST)$ACTION);}
  | SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
  | ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
  | ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
  | EPSILON
;
```

labeledLexerElement

```
@init {
  enterLabeledLexerElement($start);
}
@after {
  exitLabeledLexerElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID (lexerAtom|block))
```

;

lexerBlock

```
@init {
  enterLexerBlock($start);
}
@after {
  exitLexerBlock($start);
}
: ^(BLOCK optionsSpec? lexerAlternative+)
;
```

lexerAtom

```
@init {
  enterLexerAtom($start);
}
@after {
  exitLexerAtom($start);
}
: terminal
| ^(NOT blockSet)
| blockSet
| ^(WILDCARD elementOptions)
| WILDCARD
| LEXER_CHAR_SET
| range
| ruleref
;
```

actionElement

```
@init {
  enterActionElement($start);
}
@after {
  exitActionElement($start);
}
: ACTION
| ^(ACTION elementOptions)
| SEMPRED
| ^(SEMPRED elementOptions)
;
```

alternative

```
@init {
  enterAlternative((AltAST)$start);
  discoverAlt((AltAST)$start);
}
@after {
```

```

finishAlt((AltAST)$start);
exitAlternative((AltAST)$start);
}
: ^(ALT elementOptions? element+)
| ^(ALT elementOptions? EPSILON)
;

```

lexerCommand

```

@init {
enterLexerCommand($start);
}
@after {
exitLexerCommand($start);
}
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  {lexerCallCommand(currentOuterAltNumber, $ID, $lexerCommandExpr.start);}
| ID
  {lexerCommand(currentOuterAltNumber, $ID);}
;

```

lexerCommandExpr

```

@init {
enterLexerCommandExpr($start);
}
@after {
exitLexerCommandExpr($start);
}
: ID
| INT
;

```

element

```

@init {
enterElement($start);
}
@after {
exitElement($start);
}
: labeledElement
| atom
| subrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
| range
| ^(NOT blockSet)
| ^(NOT block)

```

;

astOperand

```
@init {
  enterAstOperand($start);
}
@after {
  exitAstOperand($start);
}
: atom
| ^(NOT blockSet)
| ^(NOT block)
;
```

labeledElement

```
@init {
  enterLabeledElement($start);
}
@after {
  exitLabeledElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID element) {label($start, $ID, $element.start);}
;
```

subrule

```
@init {
  enterSubrule($start);
}
@after {
  exitSubrule($start);
}
: ^(blockSuffix block)
| block
;
```

lexerSubrule

```
@init {
  enterLexerSubrule($start);
}
@after {
  exitLexerSubrule($start);
}
: ^(blockSuffix lexerBlock)
| lexerBlock
;
```

blockSuffix

```
@init {
```

```
enterBlockSuffix($start);
}
@after {
exitBlockSuffix($start);
}
: ebnfSuffix
;
```

```
ebnfSuffix
@init {
enterEbnfSuffix($start);
}
@after {
exitEbnfSuffix($start);
}
: OPTIONAL
| CLOSURE
| POSITIVE_CLOSURE
;
```

```
atom
@init {
enterAtom($start);
}
@after {
exitAtom($start);
}
: ^(DOT ID terminal)
| ^(DOT ID ruleref)
| ^(WILDCARD elementOptions) { wildcardRef($WILDCARD);}
| WILDCARD {wildcardRef($WILDCARD);}
| terminal
| blockSet
| ruleref
;
```

```
blockSet
@init {
enterBlockSet($start);
}
@after {
exitBlockSet($start);
}
: ^(SET setElement+)
;
```

```
setElement
@init {
```

```

enterSetElement($start);
}
@after {
exitSetElement($start);
}
: ^(STRING_LITERAL elementOptions) {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
| TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
{
stringRef((TerminalAST)$a);
stringRef((TerminalAST)$b);
}
| LEXER_CHAR_SET
;

```

```

block
@init {
enterBlock($start);
}
@after {
exitBlock($start);
}
: ^(BLOCK optionsSpec? ruleAction* ACTION? alternative+)
;

```

```

ruleref
@init {
enterRuleref($start);
}
@after {
exitRuleref($start);
}
: ^(RULE_REF arg=ARG_ACTION? elementOptions?)
{
ruleRef($RULE_REF, (ActionAST)$ARG_ACTION);
if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}
;

```

```

range
@init {
enterRange($start);
}
@after {
exitRange($start);
}

```

```

: ^(RANGE STRING_LITERAL STRING_LITERAL)
;

terminal
@init {
enterTerminal($start);
}
@after {
exitTerminal($start);
}
: ^(STRING_LITERAL elementOptions)
    {stringRef((TerminalAST)$STRING_LITERAL);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
;

elementOptions
@init {
enterElementOptions($start);
}
@after {
exitElementOptions($start);
}
: ^(ELEMENT_OPTIONS elementOption[(GrammarASTWithOptions)$start.getParent()]*)
;

elementOption[GrammarASTWithOptions t]
@init {
enterElementOption($start);
}
@after {
exitElementOption($start);
}
: ID {elementOption(t, $ID, null);}
| ^(ASSIGN id=ID v=ID) {elementOption(t, $id, $v);}
| ^(ASSIGN ID v=STRING_LITERAL) {elementOption(t, $ID, $v);}
| ^(ASSIGN ID v=ACTION) {elementOption(t, $ID, $v);}
| ^(ASSIGN ID v=INT) {elementOption(t, $ID, $v);}
;

```

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/GrammarTreeVisitor.g

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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ATNBuilder.java

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*/

```
tree grammar BlockSetTransformer;
options {
    language    = Java;
    tokenVocab  = ANTLRParser;
    ASTLabelType = GrammarAST;
    output      = AST;
    filter      = true;
}

@header {
package org.antlr.v4.parse;
import org.antlr.v4.misc.Utils;
import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.util.List;
import java.util.Set;
import java.util.HashSet;
import java.util.ArrayList;
import org.antlr.v4.runtime.misc.IntervalSet;
}

@members {
public String currentRuleName;
public GrammarAST currentAlt;
public Grammar g;
public BlockSetTransformer(TreeNodeStream input, Grammar g) {
    this(input, new RecognizerSharedState());
    this.g = g;
}
}

topdown
: ^(RULE (id=TOKEN_REF|id=RULE_REF) {currentRuleName=$id.text;} .+)
| setAlt
| ebnfBlockSet
| blockSet
;
```

```

setAlt
: {inContext("RULE BLOCK")}?
  ALT {currentAlt = $start;}
;

// (BLOCK (ALT (+ (BLOCK (ALT INT) (ALT ID))))))
ebnfBlockSet
@after {
  GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: ^(ebnfSuffix blockSet) -> ^(ebnfSuffix ^(BLOCK<BlockAST> ^(ALT<AltAST> blockSet)))
;

ebnfSuffix
@after {$tree = (GrammarAST)adaptor.dupNode($start);}
: OPTIONAL
  | CLOSURE
  | POSITIVE_CLOSURE
;

blockSet
@init {
  boolean inLexer = Grammar.isTokenName(currentRuleName);
}
@after {
  GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: {inContext("RULE")}? // top-level: rule block and > 1 alt
  ^(BLOCK ^(alt=ALT elementOptions? {((AltAST)$alt).altLabel==null}? setElement[inLexer]) ( ^ (ALT
elementOptions? setElement[inLexer]) )+ )
-> ^(BLOCK<BlockAST>[$BLOCK.token] ^(ALT<AltAST>[$BLOCK.token,"ALT"] ^ (SET[$BLOCK.token,
"SET"] setElement+)))
| {!inContext("RULE")}? // if not rule block and > 1 alt
  ^(BLOCK ^(ALT elementOptions? setElement[inLexer]) ( ^ (ALT elementOptions? setElement[inLexer]) )+ )
-> ^(SET[$BLOCK.token, "SET"] setElement+)
;

setElement[boolean inLexer]
@after {
  GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: ( ^(a=STRING_LITERAL elementOptions) {!inLexer ||
CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=1 }?
| a=STRING_LITERAL {!inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=1 }?
| {inLexer}?=> ^(TOKEN_REF elementOptions)
| {!inLexer}?=> TOKEN_REF
| {inLexer}?=> ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)

```

```
{ CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 &&  
CharSupport.getCharValueFromGrammarCharLiteral($b.getText())!=-1 }?  
)  
;
```

elementOptions

```
: ^(ELEMENT_OPTIONS elementOption*)  
;
```

elementOption

```
: ID  
| ^(ASSIGN id=ID v=ID)  
| ^(ASSIGN ID v=STRING_LITERAL)  
| ^(ASSIGN ID v=ACTION)  
| ^(ASSIGN ID v=INT)  
;
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-  
jar/org/antlr/v4/parse/BlockSetTransformer.g
```

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*/

// args must be <object-model-object>, <fields-resulting-in-STs>

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<

<fileHeader(file.grammarFileName, file.ANTLRVersion)>

<if(file.genPackage)>

namespace <file.genPackage> {

<endif>

<namedActions.header>

using System;

using System.IO;

using System.Text;

using System.Diagnostics;

using System.Collections.Generic;

using Antlr4.Runtime;

using Antlr4.Runtime.Atn;

using Antlr4.Runtime.Misc;

using Antlr4.Runtime.Tree;

using DFA = Antlr4.Runtime.Dfa.DFA;

<parser>

<if(file.genPackage)>

} // namespace <file.genPackage>

<endif>

>>

ListenerFile(file, header, namedActions) ::= <<

<fileHeader(file.grammarFileName, file.ANTLRVersion)>

<if(file.genPackage)>

namespace <file.genPackage> {

<endif>

<header>

using Antlr4.Runtime.Misc;

using IParseTreeListener = Antlr4.Runtime.Tree.IParseTreeListener;

using IToken = Antlr4.Runtime.IToken;

/// \<summary>

/// This interface defines a complete listener for a parse tree produced by

/// \<see cref="<csIdentifier.(file.parserName)>">/>.

/// \</summary>

[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]

[System.CLSCompliant(false)]

public interface I<file.grammarName>Listener : IParseTreeListener {

<file.listenerNames: {Iname |

/// \<summary>

```

<if(file.listenerLabelRuleNames.(Iname))>
  /// Enter a parse tree produced by the \<c><Iname>\</c>
  /// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
<else>
  /// Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
  /// \</summary>
  /// \<param name="context">The parse tree.\</param>
void Enter<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
context);
  /// \<summary>
  <if(file.listenerLabelRuleNames.(Iname))>
  /// Exit a parse tree produced by the \<c><Iname>\</c>
  /// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
<else>
  /// Exit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
  /// \</summary>
  /// \<param name="context">The parse tree.\</param>
void Exit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
context);); separator="\n"
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

```

```

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>

```

```

using Antlr4.Runtime.Misc;
using IErrorNode = Antlr4.Runtime.Tree.IErrorNode;
using ITerminalNode = Antlr4.Runtime.Tree.ITerminalNode;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

```

```

  /// \<summary>
  /// This class provides an empty implementation of \<see cref="I<file.grammarName>Listener"/>,
  /// which can be extended to create a listener which only needs to handle a subset
  /// of the available methods.
  /// \</summary>

```

```

[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseListener : I<file.grammarName>Listener {

```

```

<file.listenerNames: {Iname |
/// \<summary>
<if(file.listenerLabelRuleNames.(Iname))>
/// Enter a parse tree produced by the \<c><Iname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>">.
<else>
/// Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>">.
<endif>
/// \<para>The default implementation does nothing.\</para>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
public virtual void Enter<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname;
format="cap">Context context) { \}
/// \<summary>
<if(file.listenerLabelRuleNames.(Iname))>
/// Exit a parse tree produced by the \<c><Iname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>">.
<else>
/// Exit a parse tree produced by \<see cref="<file.parserName>.<Iname>">.
<endif>
/// \<para>The default implementation does nothing.\</para>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
public virtual void Exit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname;
format="cap">Context context) { \} }; separator="\n"

/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void EnterEveryRule([NotNull] ParserRuleContext context) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void ExitEveryRule([NotNull] ParserRuleContext context) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitTerminal([NotNull] ITerminalNode node) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitErrorNode([NotNull] IErrorNode node) { }
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {

```

```

<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;

/// \<summary>
/// This interface defines a complete generic visitor for a parse tree produced
/// by \<see cref="<csIdentifier.(file.parserName)>"/>.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public interface I<file.grammarName>Visitor<Result> : IParseTreeVisitor<Result> {
    <file.visitorNames> { Iname |
    /// \<summary>
    <if(file.visitorLabelRuleNames.(Iname))>
    /// Visit a parse tree produced by the \<c><Iname>\</c>
    /// labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(Iname)>"/>.
    <else>
    /// Visit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
    <endif>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    /// \<return>The visitor result.\</return>
    Result Visit<Iname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<Iname; format="cap">Context
    context);}; separator="\n"
    }
    <if(file.genPackage)>
    } // namespace <file.genPackage>
    <endif>
>>

```

```

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

```

```

/// \<summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Visitor{Result}"/>,
/// which can be extended to create a visitor which only needs to handle a subset
/// of the available methods.

```

```

/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseVisitor<<Result> : AbstractParseTreeVisitor<<Result>,
I<file.grammarName>Visitor<<Result> {
    <file.visitorNames:{ lname |
/// \<summary>
<if(file.visitorLabelRuleNames.(lname))>
/// Visit a parse tree produced by the \<c><lname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(lname)>">/.
<else>
/// Visit a parse tree produced by \<see cref="<file.parserName>.<lname>">/.
<endif>
/// \<para>
/// The default implementation returns the result of calling \<see
cref="AbstractParseTreeVisitor{Result}.VisitChildren(IRuleNode)">
/// on \<paramref name="context">/.
/// \</para>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
/// \<return>The visitor result.\</return>
public virtual Result Visit<lname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.<lname;
format="cap">Context context) { return VisitChildren(context); \}}; separator="\n">
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
//-----
// \<auto-generated>
// This code was generated by a tool.
// ANTLR Version: <ANTLRVersion>
//
// Changes to this file may cause incorrect behavior and will be lost if
// the code is regenerated.
// \</auto-generated>
//-----

// Generated from <grammarFileName> by ANTLR <ANTLRVersion>

// Unreachable code detected
#pragma warning disable 0162
// The variable '...' is assigned but its value is never used
#pragma warning disable 0219
// Missing XML comment for publicly visible type or member '...'

```

```

#pragma warning disable 1591
// Ambiguous reference in cref attribute
#pragma warning disable 419

>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <csIdentifier.(parser.name)> : <superClass; null="Parser"> {
    protected static DFA[] decisionToDFA;
    protected static PredictionContextCache sharedContextCache = new PredictionContextCache();
    <if(parser.tokens)>
    public const int
        <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=", ", wrap, anchor>;
    <endif>
    public const int
        <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
    public static readonly string[] ruleNames = {
        <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
    };

    <vocabulary(parser.literalNames, parser.symbolicNames)>

    public override string GrammarFileName { get { return "<parser.grammarFileName>"; } }

    public override string[] RuleNames { get { return ruleNames; } }

    public override string SerializedAtn { get { return new string(_serializedATN); } }

    static <csIdentifier.(parser.name)>() {
        decisionToDFA = new DFA[_ATN.NumberOfDecisions];
        for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
            decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
        }
    }

    <namedActions.members>
    <parser:(ctor)()>
    <funcs; separator="\n">

    <if(sempredFuncs)>
    public override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
        switch (ruleIndex) {

```

```

    <parser.sempredFuncs.values:{f}
case <f.ruleIndex>: return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
}
return true;
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

```

```

vocabulary(literalNames, symbolicNames) ::= <<
private static readonly string[] _LiteralNames = {
<literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
private static readonly string[] _SymbolicNames = {
<symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
public static readonly IVocabulary DefaultVocabulary = new Vocabulary(_LiteralNames, _SymbolicNames);

```

```

[NotNull]
public override IVocabulary Vocabulary
{
get
{
return DefaultVocabulary;
}
}
>>

```

```

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
public override void Action(RuleContext _localctx, int ruleIndex, int actionIndex) {
switch (ruleIndex) {
<recog.actionFuncs.values:{f}
case <f.ruleIndex> : <f.name>_action(<if(!recog.modes)>(<f.ctxType>)<endif>_localctx, actionIndex); break;};
separator="\n">
}
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
public override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
switch (ruleIndex) {
<recog.sempredFuncs.values:{f}
case <f.ruleIndex> : return <f.name>_sempred(<if(!recog.modes)>(<f.ctxType>)<endif>_localctx, predIndex);};
separator="\n">

```

```

    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(parser) ::= <<
public <csIdentifier.(parser.name)>(ITokenStream input) : this(input, Console.Out, Console.Error) { }

public <csIdentifier.(parser.name)>(ITokenStream input, TextWriter output, TextWriter errorOutput)
: base(input, output, errorOutput)
{
    Interpreter = new ParserATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}
>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
    switch (actionIndex) {
    <actions:{index|
case <index>: <actions.(index)> break;}; separator="\n">
    }
}
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private bool <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
    switch (predIndex) {
    <actions:{index|
case <index>: return <actions.(index)>;}; separator="\n">
    }
    return true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<if(ruleCtx)>
<ruleCtx>
<endif>

```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
[RuleVersion(<namedActions.version; null="0">)]  
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>  
<csIdentifier.(currentRule.name)>(<args; separator=", ">) {  
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,  
<csIdentifier.(a.name)>}>);  
  EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);  
  <namedActions.init>  
  <locals; separator="\n">  
  try {  
<if(currentRule.hasLookaheadBlock)>  
    int _alt;  
<endif>  
<code>  
  <postamble; separator="\n">  
  <namedActions.after>  
  }  
<if(exceptions)>  
<exceptions; separator="\n">  
<else>  
  catch (RecognitionException re) {  
    _localctx.exception = re;  
    ErrorHandler.ReportError(this, re);  
    ErrorHandler.Recover(this, re);  
  }  
<endif>  
  finally {  
  <finallyAction>  
    ExitRule();  
  }  
  return _localctx;  
}  
>>
```

```
LeftFactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=
```

```
<<
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>  
<csIdentifier.(currentRule.name)>(<args; separator=", ">) {  
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,  
<csIdentifier.(a.name)>}>);  
  EnterLeftFactoredRule(_localctx, <currentRule.startState>, RULE_<currentRule.variantOf>);  
  <namedActions.init>  
  <locals; separator="\n">  
  try {  
<if(currentRule.hasLookaheadBlock)>  
    int _alt;
```

```

<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
    _localctx.exception = re;
    ErrorHandler.ReportError(this, re);
    ErrorHandler.Recover(this, re);
}
finally {
    <finallyAction>
    ExitRule();
}
return _localctx;
}
>>

// This behaves similar to RuleFunction (enterRule is called, and no adjustments
// are made to the parse tree), but since it's still a variant no context class
// needs to be generated.
LeftUnfactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=
<<

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(args; separator=", "> {
    <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,
<csIdentifier.(a.name)>>>);
    EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.variantOf>);
    <namedActions.init>
    <locals; separator="\n">
    try {
    <if(currentRule.hasLookaheadBlock)>
        int _alt;
    <endif>
    <code>
    <postamble; separator="\n">
    <namedActions.after>
    }
    catch (RecognitionException re) {
        _localctx.exception = re;
        ErrorHandler.ReportError(this, re);
        ErrorHandler.Recover(this, re);
    }
    finally {
        <finallyAction>
        ExitRule();
    }
}
}

```

```

return _localctx;
}
>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

[RuleVersion(<namedActions.version; null="0">)]
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)><(args; separator=", "> {
return <csIdentifier.(currentRule.name)><(0<currentRule.args:{a | , <csIdentifier.(a.name)>}>>);
}

private <currentRule.ctxType> <csIdentifier.(currentRule.name)><(int _p<args:{a | , <a>}>)> {
ParserRuleContext _parentctx = Context;
int _parentState = State;
<currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, _parentState<currentRule.args:{a | ,
<csIdentifier.(a.name)>}>>);
<currentRule.ctxType> _prevctx = _localctx;
int _startState = <currentRule.startState>;
EnterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);
<namedActions.init>
<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
int _alt;
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
_localctx.exception = re;
ErrorHandler.ReportError(this, re);
ErrorHandler.Recover(this, re);
}
finally {
<finallyAction>
UnrollRecursionContexts(_parentctx);
}
return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
EnterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
<preamble; separator="\n">
switch (TokenStream.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
switch (TokenStream.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}

```

```
<!else if ( !(<followExpr> ) <error!>
```

```
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
```

```
State = <choice.stateNumber>;
```

```
ErrorHandler.Sync(this);
```

```
<preamble; separator="\n">
```

```
while (<loopExpr> ) {
```

```
<alts; separator="\n">
```

```
State = <choice.loopBackStateNumber>;
```

```
ErrorHandler.Sync(this);
```

```
<iteration>
```

```
}
```

```
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
```

```
State = <choice.blockStartStateNumber>;<! alt block decision !>
```

```
ErrorHandler.Sync(this);
```

```
<preamble; separator="\n">
```

```
do {
```

```
<alts; separator="\n">
```

```
State = <choice.stateNumber>;<! loopback/exit decision !>
```

```
ErrorHandler.Sync(this);
```

```
<iteration>
```

```
} while ( <loopExpr> );
```

```
>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<
```

```
State = <choice.stateNumber>;
```

```
ErrorHandler.Sync(this);
```

```
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
```

```
<preamble; separator="\n">
```

```
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
```

```
<alts:{ alt |
```

```
case <i>:
```

```
<alt>
```

```
break;}; separator="\n">
```

```
}
```

```
>>
```

```
OptionalBlock(choice, alts, error) ::= <<
```

```
State = <choice.stateNumber>;
```

```
ErrorHandler.Sync(this);
```

```
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
```

```
<alts:{ alt |
```

```
case <i><if(!choice.ast.greedy)>+1<endif>:
```

```

<alt>
break;}; separator="\n">
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER ) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
State = <choice.loopBackStateNumber>;
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
}
>>

PlusBlock(choice, alts, error) ::= <<
State = <choice.blockStartStateNumber>;<! alt block decision !>
ErrorHandler.Sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
switch ( _alt ) {
<alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
default:
<error>
}
State = <choice.loopBackStateNumber>;<! loopback/exit decision !>
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
} while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER );
>>

Sync(s) ::= "Sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &
(<bits.ttypes:{ ttype | (1L \<< <offsetShift(tokenType.(ttype), bits.shift)>)}; separator=" | ">)) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ ttype | <s.varName>==<tokenType.(ttype)>}; separator=" || ">
%>

cases(ttypes) ::= <<
<types:{ t | case <tokenType.(t)>:}; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
State = <r.stateNumber>; <if(r.labels)><r.labels:{1 | <labelref(l)> =
}><endif><csIdentifier.(r.name)><(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><arg
ExprsChunks>);
>>

MatchToken(m) ::= <<
State = <m.stateNumber>; <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>Match(<tokenType.(m.name)>);
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
State = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>TokenStream.LT(1);<endif>
<capture>
if ( <if(invert)><m.varName> \<= 0 || <else>!<endif><(<expr>) ) {

```

```

<if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>ErrorHandler.RecoverInline(this);
}
else {
  ErrorHandler.ReportMatch(this);
  Consume();
}
>>

Wildcard(w) ::= <<
State = <w.stateNumber>;
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>MatchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
State = <p.stateNumber>;
if (!<chunks>) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "Skip();"
LexerMoreCommand() ::= "More();"
LexerPopModeCommand() ::= "PopMode();"

LexerTypeCommand(arg, grammar) ::= "_type = <tokenType.(arg)>);"
LexerChannelCommand(arg, grammar) ::= "_channel = <channelName.(arg)>);"
LexerModeCommand(arg, grammar) ::= "_mode = <modeName.(arg)>);"
LexerPushModeCommand(arg, grammar) ::= "PushMode(<modeName.(arg)>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
LocalRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
RetValRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<csIdentifier.(a.name)>"

```

```

/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<csIdentifier.(tokenType.(t.name))>"
LabelRef(t) ::= "<ctx(t)>.<csIdentifier.(t.name)>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(csIdentifier.(t.name))>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<csIdentifier.(s.name)> = <rhsChunks>;"

TokenLabelType() ::= "<file.TokenLabelType; null={IToken}>"
InputSymbolType() ::= "<file.InputSymbolType; null={IToken}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Text:null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Type:0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Line:0)"
TokenPropertyRef_pos(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.CharPositionInLine:0)"
TokenPropertyRef_channel(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Channel:0)"
TokenPropertyRef_index(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.TokenIndex:0)"
TokenPropertyRef_int(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?int.Parse(<ctx(t)>.<tokenType.(t.label)>.Text):0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Start):null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_text(r) ::=
"<ctx(r)>.<r.label>!=null?TokenStream.GetText(<ctx(r)>.<r.label>.Start,<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.Start"
ThisRulePropertyRef_stop(r) ::= "_localctx.Stop"
ThisRulePropertyRef_text(r) ::= "TokenStream.GetText(_localctx.Start, TokenStream.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= <%((<s.ruleName;
format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<csIdentifier.(s.name)>%>
SetNonLocalAttr(s, rhsChunks) ::=
<%((<s.ruleName; format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<csIdentifier.(s.name)> =
<rhsChunks>;%>

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.Add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType() <csIdentifier.(tokenType.(t.name))>"
TokenTypeDecl(t) ::= "int <csIdentifier.(tokenType.(t.name))>);"
TokenListDecl(t) ::= "IList<IToken> <csIdentifier.(tokenType.(t.name))> = new List<IToken>()"
RuleContextDecl(r) ::= "<r.ctxName> <csIdentifier.(r.name)>"
RuleContextListDecl(rdecl) ::= "IList<<rdecl.ctxName>> <csIdentifier.(rdecl.name)> = new
List<<rdecl.ctxName>>()"

```

```

contextGetterCollection(elementType) ::= <%
<elementType>[]
%>

ContextTokenGetterDecl(t) ::=
    "public ITerminalNode <csIdentifier.(tokenType.(t.name))>() { return
GetToken(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>, 0); }"
ContextTokenListGetterDecl(t) ::= <<
public <contextGetterCollection("ITerminalNode")> <csIdentifier.(tokenType.(t.name))>() { return
GetTokens(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>); }
>>
ContextTokenListIndexedGetterDecl(t) ::= <<
public ITerminalNode <csIdentifier.(tokenType.(t.name))>(int i) {
return GetToken(<csIdentifier.(parser.name)>.<csIdentifier.(tokenType.(t.name))>, i);
}
>>
ContextRuleGetterDecl(r) ::= <<
public <r.ctxName> <csIdentifier.(r.name)>() {
return GetRuleContext\<<r.ctxName>\>(0);
}
>>
ContextRuleListGetterDecl(r) ::= <<
public <contextGetterCollection({<r.ctxName>})> <csIdentifier.(r.name)>() {
return GetRuleContexts\<<r.ctxName>\>(0);
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
public <r.ctxName> <csIdentifier.(r.name)>(int i) {
return GetRuleContext\<<r.ctxName>\>(i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
* r becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenType.(tokenName)>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "_<label>"

CaptureNextToken(d) ::= "<d.varName> = TokenStream.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = TokenStream.LA(1);"

```

```

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers,
    superClass={ParserRuleContext}) ::= <<
public partial class <struct.name> :
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces;
separator=", "><endif> {
    <attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>;}; separator="\n">
    <if(ctorAttrs)>public <struct.name>(ParserRuleContext parent, int invokingState) : base(parent, invokingState) {
    }<endif>
    public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>>)>
    : base(parent, invokingState)
    {
    <struct.ctorAttrs:{a | this.<csIdentifier.(a.name)> = <csIdentifier.(a.name)>;}; separator="\n">
    }
    public override int RuleIndex { get { return RULE_<struct.derivedFromName>; } }
    <if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
    public <struct.name>() { }
    public virtual void CopyFrom(<struct.name> context) {
    base.CopyFrom(context);
    <struct.attrs:{a | this.<csIdentifier.(a.name)> = context.<csIdentifier.(a.name)>;}; separator="\n">
    }
    <endif>
    <dispatchMethods; separator="\n">
    <extensionMembers; separator="\n">
    }
>>

```

```

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
public partial class <struct.name> : <currentRule.name; format="cap">Context {
    <attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>;}; separator="\n">
    public <struct.name>(<currentRule.name; format="cap">Context context) { CopyFrom(context); }
    <dispatchMethods; separator="\n">
    }
>>

```

```

ListenerDispatchMethod(method) ::= <<
public override void <if(method.isEnter)>Enter<else>Exit<endif>Rule(IParseTreeListener listener) {
    I<parser.grammarName>Listener typedListener = listener as I<parser.grammarName>Listener;
    if (typedListener != null) typedListener.<if(method.isEnter)>Enter<else>Exit<endif><struct.derivedFromName;
format="cap">(this);
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
public override TResult Accept<TResult>(IParseTreeVisitor<TResult> visitor) {
    I<parser.grammarName>Visitor<TResult> typedVisitor = visitor as I<parser.grammarName>Visitor<TResult>;
    if (typedVisitor != null) return typedVisitor.Visit<struct.derivedFromName; format="cap">(this);
}
>>

```

```

else return visitor.VisitChildren(this);
}
>>

AttributeDecl(d) ::= "<d.type> <csIdentifier.(d.name)><if(d.initValue)> = <d.initValue><endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)><typedContext(x.ctx)>.<endif><csIdentifier.(x.name)>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "<typedContext(actionChunk.ctx)>"

// only casts _localctx to the type when the cast isn't redundant (i.e. to a sub-context for a labeled alt)
typedContext(ctx) ::= "<if(ctx.provideCopyFrom)>((<ctx.name>)_localctx)<else>_localctx<endif>"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "Precpred(Context, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>;"
recRuleSetStopToken() ::= "Context.Stop = TokenStream.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.Add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
_parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel; format="cap">Context)_localctx).<label>.Add(_prevctx);
<else>
((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
Context = _localctx;

```

```
_prevctx = _localctx;  
>>
```

```
recRuleSetPrevCtx() ::= <<  
if ( ParseListeners!=null )  
    TriggerExitRuleEvent();  
_prevctx = _localctx;  
>>
```

```
LexerFile(file, lexer, namedActions) ::= <<  
<fileHeader(file.grammarFileName, file.ANTLRVersion)>  
<if(file.genPackage)>  
namespace <file.genPackage> {  
<endif>  
<namedActions.header>  
using System;  
using System.IO;  
using System.Text;  
using Antlr4.Runtime;  
using Antlr4.Runtime.Atn;  
using Antlr4.Runtime.Misc;  
using DFA = Antlr4.Runtime.Dfa.DFA;  
  
<lexer>  
<if(file.genPackage)>  
} // namespace <file.genPackage>  
<endif>  
>>
```

```
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<  
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]  
[System.CLSCompliant(false)]  
public partial class <csIdentifier.(lexer.name)> : <superClass; null="Lexer"> {  
    protected static DFA[] decisionToDFA;  
    protected static PredictionContextCache sharedContextCache = new PredictionContextCache();  
    public const int  
        <lexer.tokens:{k | <tokenType.(k)>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>;  
    <if(lexer.channels)>  
    public const int  
        <lexer.channels:{k | <csIdentifier.(k)>=<lexer.channels.(k)>}; separator=", ", wrap, anchor>;  
    <endif>  
    <if(rest(lexer.modes))>  
    public const int  
        <rest(lexer.modes){m | <m>=<i>}; separator=", ", wrap, anchor>;  
    <endif>  
    public static string[] channelNames = {  
        "DEFAULT_TOKEN_CHANNEL", "HIDDEN" <if (lexer.channels)>, <lexer.channels:{c | "<c">}; separator=", ",
```

```

wrap, anchor><endif>
};

public static string[] modeNames = {
<lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor>
};

public static readonly string[] ruleNames = {
<lexer.ruleNames:{r| "<r>"}; separator=", ", wrap, anchor>
};

<namedActions.members>

public <csIdentifier.(lexer.name)>(ICharStream input)
: this(input, Console.Out, Console.Error) { }

public <csIdentifier.(lexer.name)>(ICharStream input, TextWriter output, TextWriter errorOutput)
: base(input, output, errorOutput)
{
Interpreter = new LexerATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

public override string GrammarFileName { get { return "<lexer.grammarFileName>"; } }

public override string[] RuleNames { get { return ruleNames; } }

public override string[] ChannelNames { get { return channelNames; } }

public override string[] ModeNames { get { return modeNames; } }

public override string SerializedAtn { get { return new string(_serializedATN); } }

static <csIdentifier.(lexer.name)>() {
decisionToDFA = new DFA[_ATN.NumberOfDecisions];
for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
}
}
<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
}
>>

SerializedATN(model) ::= <<
private static char[] _serializedATN = {

```

```

<model.serialized; separator=",", wrap>,
};

public static readonly ATN _ATN =
new ATNDeserializer().Deserialize(_serializedATN);

>>

initValue(typeName) ::= <<
default(<typeName>)
>>

codeFileExtension() ::= ".cs"

modeName ::= [
"DEFAULT_MODE" : "DefaultMode",
default : key
]

channelName ::= [
"HIDDEN" : "Hidden",
"DEFAULT_TOKEN_CHANNEL" : "DefaultTokenChannel",
default : key
]

tokenType ::= [
"EOF" : "Eof",
default : key
]

csIdentifier ::= [
"abstract" : "@abstract",
"as" : "@as",
"base" : "@base",
"bool" : "@bool",
"break" : "@break",
"byte" : "@byte",
"case" : "@case",
"catch" : "@catch",
"char" : "@char",
"checked" : "@checked",
"class" : "@class",
"const" : "@const",
"continue" : "@continue",
"decimal" : "@decimal",
"default" : "@default",
"delegate" : "@delegate",

```

"do" : "@do",
"double" : "@double",
"else" : "@else",
"enum" : "@enum",
"event" : "@event",
"explicit" : "@explicit",
"extern" : "@extern",
"false" : "@false",
"finally" : "@finally",
"fixed" : "@fixed",
"float" : "@float",
"for" : "@for",
"foreach" : "@foreach",
"goto" : "@goto",
"if" : "@if",
"implicit" : "@implicit",
"in" : "@in",
"int" : "@int",
"interface" : "@interface",
"internal" : "@internal",
"is" : "@is",
"lock" : "@lock",
"long" : "@long",
"namespace" : "@namespace",
"new" : "@new",
"null" : "@null",
"object" : "@object",
"operator" : "@operator",
"out" : "@out",
"override" : "@override",
"params" : "@params",
"private" : "@private",
"protected" : "@protected",
"public" : "@public",
"readonly" : "@readonly",
"ref" : "@ref",
"return" : "@return",
"sbyte" : "@sbyte",
"sealed" : "@sealed",
"short" : "@short",
"sizeof" : "@sizeof",
"stackalloc" : "@stackalloc",
"static" : "@static",
"string" : "@string",
"struct" : "@struct",
"switch" : "@switch",
"this" : "@this",
"throw" : "@throw",

```
"true" : "@true",
"try" : "@try",
"typeof" : "@typeof",
"uint" : "@uint",
"ulong" : "@ulong",
"unchecked" : "@unchecked",
"unsafe" : "@unsafe",
"ushort" : "@ushort",
"using" : "@using",
"virtual" : "@virtual",
"values" : "@values",
"void" : "@void",
"volatile" : "@volatile",
"while" : "@while",
default : key
]
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/codegen/CSharp/CSharp.stg
```

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```

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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/templates/codegen/Cpp/Files.stg

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*/

/** Find left-recursive rules */

tree grammar LeftRecursiveRuleWalker;

options {

tokenVocab=ANTLRParser;

ASTLabelType=GrammarAST;

}

@header {

package org.antlr.v4.parse;

```

import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}

@members {
private String ruleName;
private int currentOuterAltNumber; // which outer alt of rule?
public int numAlts; // how many alts for this rule total?

public void setAltAssoc(AltAST altTree, int alt) {}
public void binaryAlt(AltAST altTree, int alt) {}
public void prefixAlt(AltAST altTree, int alt) {}
public void suffixAlt(AltAST altTree, int alt) {}
public void otherAlt(AltAST altTree, int alt) {}
public void setReturnValues(GrammarAST t) {}
}

@rulecatch { }

// TODO: can get parser errors for not matching pattern; make them go away
public
rec_rule returns [boolean isLeftRec]
@init
{
currentOuterAltNumber = 1;
}
: ^( r=RULE id=RULE_REF {ruleName=$id.getText();}
ruleModifier?
// (ARG_ACTION)? shouldn't allow args, right?
^(RETURNS a=ARG_ACTION {setReturnValues($a);})?
// (^(THROWS .+)) ? don't allow
^(LOCALS ARG_ACTION) )? // TODO: copy these to gen'd code
^(OPTIONS .*
| ^(AT ID ACTION) // TODO: copy
)*
ruleBlock { $isLeftRec = $ruleBlock.isLeftRec; }
exceptionGroup
)
;

exceptionGroup
: exceptionHandler* finallyClause?
;

exceptionHandler
: ^(CATCH ARG_ACTION ACTION)

```

```

;

finallyClause
: ^(FINALLY ACTION)
;

ruleModifier
: PUBLIC
| PRIVATE
| PROTECTED
;

ruleBlock returns [boolean isLeftRec]
@init{boolean lr=false; this.numAlts = $start.getChildCount();}
: ^( BLOCK
(
o=outerAlternative
{if ($o.isLeftRec) $isLeftRec = true;}
{currentOuterAltNumber++;}
)+
)
;

/** An alt is either prefix, suffix, binary, or ternary operation or "other" */
outerAlternative returns [boolean isLeftRec]
: (binary)=>    binary
                {binaryAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
| (prefix)=>    prefix
                {prefixAlt((AltAST)$start, currentOuterAltNumber);}
| (suffix)=>    suffix
                {suffixAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
| nonLeftRecur {otherAlt((AltAST)$start, currentOuterAltNumber);}
;

binary
: ^( ALT elementOptions? recurse element* recurse epsilonElement* )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

prefix
: ^( ALT elementOptions?
  element+
  recurse epsilonElement*
)
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

suffix

```

```

: ^( ALT elementOptions? recurse element+ )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

nonLeftRecur
: ^(ALT elementOptions? element+)
;

recurse
: ^(ASSIGN ID recurseNoLabel)
| ^(PLUS_ASSIGN ID recurseNoLabel)
| recurseNoLabel
;

recurseNoLabel : {((CommonTree)input.LT(1)).getText().equals(ruleName)}? RULE_REF;

token returns [GrammarAST t=null]
: ^(ASSIGN ID s=token {$t = $s.t;})
| ^(PLUS_ASSIGN ID s=token {$t = $s.t;})
| b=STRING_LITERAL    {$t = $b;}
| ^(b=STRING_LITERAL elementOptions) {$t = $b;}
| ^(c=TOKEN_REF elementOptions) {$t = $c;}
| c=TOKEN_REF        {$t = $c;}
;

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;

elementOption
: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

element
: atom
| ^(NOT element)
| ^(RANGE atom atom)
| ^(ASSIGN ID element)
| ^(PLUS_ASSIGN ID element)
| ^(SET setElement+)
| RULE_REF
| ebnf
| epsilonElement
;

```

```
epsilonElement
: ACTION
| SEMPRED
| EPSILON
| ^(ACTION elementOptions)
| ^(SEMPRED elementOptions)
;
```

```
setElement
: ^(STRING_LITERAL elementOptions)
| ^(TOKEN_REF elementOptions)
| STRING_LITERAL
| TOKEN_REF
;
```

```
ebnf: block
| ^( OPTIONAL block )
| ^( CLOSURE block )
| ^( POSITIVE_CLOSURE block )
;
```

```
block
: ^(BLOCK ACTION? alternative+)
;
```

```
alternative
: ^(ALT elementOptions? element+)
;
```

```
atom
: ^(RULE_REF ARG_ACTION? elementOptions?)
| ^(STRING_LITERAL elementOptions)
| STRING_LITERAL
| ^(TOKEN_REF elementOptions)
| TOKEN_REF
| ^(WILDCARD elementOptions)
| WILDCARD
| ^(DOT ID element)
;
```

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/LeftRecursiveRuleWalker.g

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*/

```

```

SwiftTypeInitMap ::= [
  "Int":"0",
  "Int64":"0",
  "Float":"0.0",
  "Double":"0.0",
  "Bool":"false",
  default:"nil" // anything other than a primitive type is an object
]

```

```

SwiftTypeMap ::= [
  "int":"Int",
  "float":"Float",
  "long":"Int64",
  "double":"Double",
  "bool":"Bool",
  "boolean":"Bool",
  default : key
]

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

accessLevelOpenOK(obj) ::= "<obj.accessLevel; null=\\"open\\">"
accessLevelNotOpen(obj) ::= "<obj.accessLevel; null=\\"public\\">"

```

```

ParserFile(file, parser, namedActions,contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>

```

```

<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
<accessLevelNotOpen(file)> protocol <file.grammarName>Listener: ParseTreeListener {
  <file.listenerNames:{lname |
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Enter a parse tree produced by the { @code <lname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
<else>
 * Enter a parse tree produced by { @link <file.parserName>#<lname>\}.
<endif>
- Parameters:
  - ctx: the parse tree
 */
func enter<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context)
/**
<if(file.listenerLabelRuleNames.(lname))>
 * Exit a parse tree produced by the { @code <lname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
<else>
 * Exit a parse tree produced by { @link <file.parserName>#<lname>\}.
<endif>
- Parameters:
  - ctx: the parse tree
 */
func exit<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context); separator="\n"
}
>>

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>

import Antlr4

/**

```

```

* This class provides an empty implementation of { @link <file.grammarName>Listener},
* which can be extended to create a listener which only needs to handle a subset
* of the available methods.
*/
<accessLevelOpenOK(file)> class <file.grammarName>BaseListener: <file.grammarName>Listener {
    <accessLevelNotOpen(file)> init() { \}
    <file.listenerNames: {Iname |

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func enter<Iname; format="cap">(_ ctx: <file.parserName>.<Iname;
format="cap">Context) { \}
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func exit<Iname; format="cap">(_ ctx: <file.parserName>.<Iname;
format="cap">Context) { \} }; separator="\n"

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func enterEveryRule(_ ctx: ParserRuleContext) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func exitEveryRule(_ ctx: ParserRuleContext) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitTerminal(_ node: TerminalNode) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitErrorNode(_ node: ErrorNode) { }
}

```

>>

```
VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName> }.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for
 * operations with no return type.
 */
<accessLevelOpenOK(file)> class <file.grammarName>Visitor\<T>: ParseTreeVisitor\<T> {
  <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
 * Visit a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)> }.
<else>
 * Visit a parse tree produced by { @link <file.parserName>#<lname> }.
<endif>
- Parameters:
- ctx: the parse tree
- returns: the visitor result
 */
<accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) -> T {
  fatalError(#function + " must be overridden")
  \}
  \}; separator="\n">
  \}
}>>
```

```
BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This class provides an empty implementation of { @link <file.grammarName>Visitor },
```

```

* which can be extended to create a visitor which only needs to handle a subset
* of the available methods.
*
* @param <T> The return type of the visit operation. Use { @link Void } for
* operations with no return type.
*/
<accessLevelOpenOK(file)> class <file.grammarName>BaseVisitor<T>: AbstractParseTreeVisitor<T> {
    <file.visitorNames:{ lname |
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation returns the result of calling
 * { @link #visitChildren\} on { @code ctx\}.\</p>
 */
<accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) -> T? { return visitChildren(ctx) \}}; separator="\n">
    }
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
</*!@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})!>
<accessLevelOpenOK(parser)> class <parser.name>: <superClass; null="Parser"> {

    internal static var _decisionToDFA: [DFA] = {
        var decisionToDFA = [DFA]()
        let length = <parser.name>._ATN.getNumberOfDecisions()
        for i in 0..\<length {
            </*! decisionToDFA[i] = DFA(<parser.name>._ATN.getDecisionState(i)!, i)!>
            decisionToDFA.append(DFA(<parser.name>._ATN.getDecisionState(i)!, i))
        }
        return decisionToDFA
    }()

    internal static let _sharedContextCache = PredictionContextCache()

    <if(parser.tokens)>
    <accessLevelNotOpen(parser)>
    enum Tokens: Int {
        case EOF = -1, <parser.tokens:{ k | <k> = <parser.tokens.(k)>}; separator=", ", wrap, anchor>
    }

```

```

<endif>

<accessLevelNotOpen(parser)>
static let <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>

<accessLevelNotOpen(parser)>
static let ruleNames: [String] = [
  <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
]

<vocabulary(parser.literalNames, parser.symbolicNames,
  accessLevelNotOpen(parser))>

override <accessLevelOpenOK(parser)>
func getGrammarFileName() -> String { return "<parser.grammarFileName; format="java-escape">" }

override <accessLevelOpenOK(parser)>
func getRuleNames() -> [String] { return <parser.name>.ruleNames }

override <accessLevelOpenOK(parser)>
func getSerializedATN() -> String { return <parser.name>._serializedATN }

override <accessLevelOpenOK(parser)>
func getATN() -> ATN { return <parser.name>._ATN }

<namedActions.members>
<parser:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
override <accessLevelOpenOK(parser)>
func sempred(_ _localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int)throws -> Bool {
  switch (ruleIndex) {
    <parser.sempredFuncs.values:{f}
  case <f.ruleIndex>:
    return try <f.name>_sempred(_localctx?.castdown(<f.ctxType>.self), predIndex)); separator="\n">
    default: return true
  }
  <!return true;!>
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>

<accessLevelNotOpen(parser)>
static let _serializedATN = <parser.name>ATN().jsonString

```

```

<accessLevelNotOpen(parser)>
static let _ATN = ATNDeserializer().deserializeFromJson(_serializedATN)
}
>>

vocabulary(literalNames, symbolicNames, accessLevel) ::= <<
private static let _LITERAL_NAMES: [String?] = [
<literalNames: {t | <t>}; null="nil", separator=", ", wrap, anchor>
]
private static let _SYMBOLIC_NAMES: [String?] = [
<symbolicNames: {t | <t>}; null="nil", separator=", ", wrap, anchor>
]
<accessLevel>
static let VOCABULARY = Vocabulary(_LITERAL_NAMES, _SYMBOLIC_NAMES)
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
override <accessLevelOpenOK(parser)>
func action(_ _localctx: RuleContext?, _ ruleIndex: Int, _ actionIndex: Int) throws {
switch (ruleIndex) {
<recog.actionFuncs.values: {f}
case <f.ruleIndex>:
<f.name>_action((_localctx as <f.ctxType>?), actionIndex)
}; separator="\n">
default: break
}
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
override <accessLevelOpenOK(parser)>
func sempred(_ _localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int) throws -> Bool {
switch (ruleIndex) {
<recog.sempredFuncs.values: {f}
case <f.ruleIndex>:
return try <f.name>_sempred(_localctx?.castdown(<f.ctxType>.self), predIndex); separator="\n">
default: return true
}
<!return true;!>
}
<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<

override <accessLevelOpenOK(parser)>

```

```

func getVocabulary() -> Vocabulary {
    return <p.name>.VOCABULARY
}

override <accessLevelNotOpen(parser)>
init(_ input:TokenStream) throws {
    RuntimeMetaData.checkVersion("4.7.1", RuntimeMetaData.VERSION)
    try super.init(input)
    _interp = ParserATNSimulator(self,<p.name>._ATN,<p.name>._decisionToDFA,
<parser.name>._sharedContextCache)
}

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
private func <r.name>_action(_ _localctx: <r.ctxType>?, _ actionIndex: Int) {
    switch (actionIndex) {
    <actions:{index|
case <index>:
    <actions.(index)>
    }; separator="\n">
    default: break
    }
}
}
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private func <r.name>_sempred(_ _localctx: <r.ctxType>!, _ predIndex: Int) throws -> Bool {
    switch (predIndex) {
    <actions:{index|
    case <index>:return <actions.(index)>; separator="\n">
    default: return true
    }
    <!return true;!>
    }
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<
<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>; separator="\n">
@discardableResult

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else> <accessLevelOpenOK(parser)> func
<endif><currentRule.name><(if(first(args))>_ <endif><args; separator=", _">) throws -> <currentRule.ctxType> {
var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, getState()<currentRule.args:{a | ,
<a.name>}>)
try enterRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>)
<namedActions.init>
<locals; separator="\n">
defer {
    <finallyAction>
    try! exitRule()
}
do {
<if(currentRule.hasLookaheadBlock)>
var _alt:Int
<endif>
    <code>
    <postamble; separator="\n">
    <namedActions.after>
}
<if(exceptions)>
<exceptions; separator="\n">
<else>
catch ANTLRException.recognition(let re) {
    _localctx.exception = re
    _errHandler.reportError(self, re)
    try _errHandler.recover(self, re)
}
<endif>

return _localctx
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else> <accessLevelNotOpen(parser)> final <endif>
func <currentRule.name><(if(first(args))>_ <endif><args; separator=", _">) throws -> <currentRule.ctxType> {
return try <currentRule.name>(0<currentRule.args:{a | , <a.name>}>)
}
@discardableResult
private func <currentRule.name>(_ _p<args:{a | , <a>}>: Int) throws -> <currentRule.ctxType> {
let _parentctx: ParserRuleContext? = _ctx
var _parentState: Int = getState()

```

```

var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,
<a.name>}>)
var _prevctx: <currentRule.ctxType> = _localctx
var _startState: Int = <currentRule.startState>
try enterRecursionRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p)
<namedActions.init>
<locals; separator="\n">
defer {
  <finallyAction>
  try! unrollRecursionContexts(_parentctx)
}
do {
<if(currentRule.hasLookaheadBlock)>
  var _alt: Int
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
}
catch ANTLRException.recognition(let re) {
  _localctx.exception = re
  _errHandler.reportError(self, re)
  try _errHandler.recover(self, re)
}

return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
try enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<!/{!>
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
<!/{!>
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>

```

```

<preamble; separator="\n">
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt | <cases(ttypes=look)>
<alt>
break }; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break }; separator="\n">
default:
break
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
setState(<choice.loopBackStateNumber>)
try _errHandler.sync(self)
<iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>) <! alt block decision !>
try _errHandler.sync(self)
<preamble; separator="\n">

```

```

repeat {
  <alts; separator="\n">
  setState(<choice.stateNumber>); <! loopback/exit decision !>
  try _errHandler.sync(self)
  <iteration>
  } while (<loopExpr>)
>>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>
<preamble; separator="\n">
switch(try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)) {
<alts:{alt |
case <i>:
  <alt>
  break }; separator="\n">
default: break
}
>>

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)) {
<alts:{alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
  break }; separator="\n">
default: break
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
_alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
while (_alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
  <iteration>
  <alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>)
try _errHandler.sync(self)
_alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)

```

```
}  
>>
```

```
PlusBlock(choice, alts, error) ::= <<  
  setState(<choice.blockStartStateNumber>); <! alt block decision !>  
  try _errHandler.sync(self)  
  _alt = 1<if(!choice.ast.greedy)>+1<endif>;  
  repeat {  
    switch (_alt) {  
      <alts:{alt|  
case <i><if(!choice.ast.greedy)>+1<endif>:  
      <alt>  
      break }; separator="\n">  
      default:  
      <error>  
    }  
    setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>  
    try _errHandler.sync(self)  
    _alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)  
  } while (_alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER)  
>>
```

```
Sync(s) ::= "sync(<s.expecting.name>);"
```

```
ThrowNoViableAlt(t) ::= "throw ANTLRException.recognition(e: NoViableAltException(self))"
```

```
TestSetInline(s) ::= <<  
<!<s.bitsets: {bits | <if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,  
bits)><endif>}; separator=" || ">!>  
//closure  
{ () -> Bool in  
  <if(rest(s.bitsets)><var<else>let<endif> testSet: Bool = <first(s.bitsets): {bits |  
<if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>}>  
  <rest(s.bitsets): {bits | testSet = testSet || <if(rest(rest(bits.ttypes))><bitsetBitfieldComparison(s,  
bits)><else><bitsetInlineComparison(s, bits)><endif>}; separator="\n">  
  return testSet  
}()  
>>
```

```
// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test  
testShiftInRange(shiftAmount) ::= <<  
((<shiftAmount>) & ~0x3f) == 0  
>>
```

```
// produces smaller bytecode only when bits.ttypes contains more than two items  
bitsetBitfieldComparison(s, bits) ::= <<  
<!(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1 \<< <offsetShift(s.varName, bits.shift)>) &  
<bits.ttypes: {ttype | (1 \<< <offsetShift(ttype, bits.shift)>)}; separator=" | ">)) != 0)!>  
>>
```

```

{ () -> Bool in
  <! let test: Bool = (<testShiftInRange({<offsetShift(s.varName, bits.shift)>})>)>!>
  <!var temp: Int64 = Int64(<offsetShift(s.varName, bits.shift)>)>!>
  <!temp = (temp \< 0) ? (64 + (temp % 64)) : (temp % 64)>!>
  <!let test1: Int64 = (Int64(1) \< \< temp)>!>
  <!var test2: Int64 = (<first(bits.ttypes):{ ttype | Utils.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)}>)>!>
  <!<rest(bits.ttypes):{ ttype | test2 = test2 | Utils.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)}>);
separator="\n">!>
  let testArray: [Int] = [<s.varName>, <bits.ttypes:{ ttype |<parserName(ttype)>}; separator=", ">]
  <!var test2: Int64 = Utils.testBitLeftShiftArray(testArray)>!>
  return Utils.testBitLeftShiftArray(testArray, <bits.shift>)
}()
>>

```

```

isZero ::= [
  "0": true,
  default: false
]
parserName(ttype) ::= <%
<parser.name>.Tokens.<ttype>.rawValue
%>
offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

```

```

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes: { ttype | <s.varName> == <parser.name>.Tokens.<ttype>.rawValue }; separator=" || ">
%>

```

```

cases(ttypes) ::= <<
<trunc(ttypes): { t | case .<t>:fallthrough } ; separator="\n">
<last(ttypes): { t | case .<t>: } ; separator="\n">
>>

```

```

InvokeRule(r, argExprsChunks) ::= <<
setState(<r.stateNumber>)
<if(r.labels)>
try {
  let assignmentValue = try
<r.name><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>, <endif><endif><argExprsChunks>)
  <r.labels: { l | <labelref(l)> = assignmentValue } ; separator="\n">
  }()
<else>try
<r.name><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>, <endif><endif><argExprsChunks><endif>
>>

```

```

MatchToken(m) ::= <<

```

```

setState(<m.stateNumber>)
<if(m.labels)>
try {
  let assignmentValue = try match(<parser.name>.Tokens.<m.name>.rawValue)
  <m.labels:{1 | <labelref(1)> = assignmentValue} ; separator="\n">
  }()
<else>try match(<parser.name>.Tokens.<m.name>.rawValue)<endif>
>>

```

```
MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"
```

```
MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"
```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
setState(<m.stateNumber>)
<if(m.labels)><m.labels:{1 | <labelref(1)> = }>try _input.LT(1)<endif>
<capture>
if (<if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr>)) {
  <if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>try _errHandler.recoverInline(self)<if(m.labels)> as
  Token<endif>
}
else {
  _errHandler.reportMatch(self)
  try consume()
}
>>

```

```

Wildcard(w) ::= <<
setState(<w.stateNumber>)
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>try matchWildcard();
>>

```

```
// ACTION STUFF
```

```
Action(a, foo, chunks) ::= "<chunks>"
```

```
ArgAction(a, chunks) ::= "<chunks>"
```

```

SemPred(p, chunks, failChunks) ::= <<
setState(<p.stateNumber>)
if (!(<chunks>)) {
  throw ANTLRException.recognition(e:FailedPredicateException(self, <p.predicate><if(failChunks)>,
  <failChunks><elseif(p.msg)>, <p.msg><endif>))
}
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {

```

```

<catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

LexerTypeCommand(arg) ::= "_type = <arg>"
LexerChannelCommand(arg) ::= "_channel = <arg>"
LexerModeCommand(arg) ::= "_mode = <arg>"
LexerPushModeCommand(arg) ::= "pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.name>"
LocalRef(a) ::= "_localctx.<a.name>"
RetValRef(a) ::= "_localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getText()! : \"\""
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getType() : 0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getLine() : 0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getCharPositionInLine() : 0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getChannel() : 0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getTokenIndex() : 0)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label> != nil ? Int(<ctx(t)>.<t.label>!.getText()!) : 0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.start?.description ?? \"\") : \"\""
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.stop?.description ?? \"\") : \"\""
RulePropertyRef_text(r) ::= "<ctx(r)>.<r.label> != nil ? try
_input.getText(<ctx(r)>.<r.label>!.start,<ctx(r)>.<r.label>!.stop) : \"\""
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "(try _input.getText(_localctx.start, try _input.LT(-1)))"

```

```

ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::=
"(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "<t.name>: <SwiftTypeMap.(TokenLabelType())>!"
TokenTypeDecl(t) ::= "var <t.name>: Int = 0"
TokenListDecl(t) ::= "<t.name>: [Token] = [Token]()"
RuleContextDecl(r) ::= "<r.name>: <r.ctxName>!"
RuleContextListDecl(rdecl) ::= "<rdecl.name>: [<rdecl.ctxName>] = [<rdecl.ctxName>]()"

ContextTokenGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>() -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, 0)
}
>>

ContextTokenListGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>() -> [TerminalNode] {
    return getTokens(<parser.name>.Tokens.<t.name>.rawValue)
}
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.name>(_ i: Int) -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, i)
}
>>

ContextRuleGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>() -> <r.ctxName>? {
    return getRuleContext(<r.ctxName>.self, 0)
}
>>

ContextRuleListGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>() -> [<r.ctxName>] {
    return getRuleContexts(<r.ctxName>.self)
}
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>(_ i: Int) -> <r.ctxName>? {

```

```

    return getRuleContext(<r.ctxName>.self, i)
  }
>>

```

```

LexerRuleContext() ::= "RuleContext"

```

```

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */

```

```

RuleContextNameSuffix() ::= "Context"

```

```

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"

```

```

ImplicitRuleLabel(ruleName) ::= "_<ruleName>"

```

```

ImplicitSetLabel(id) ::= "_tset<id>"

```

```

ListLabelName(label) ::= "<label>"

```

```

CaptureNextToken(d) ::= "<d.varName> = try _input.LT(1)"

```

```

CaptureNextTokenType(d) ::= "<d.varName> = try _input.LA(1)"

```

```

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,
  superClass={ParserRuleContext}) ::= <<

```

```

<accessLevelNotOpen(parser)> class <struct.name>:

```

```

<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces>
separator=", "><endif> {

```

```

  <attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">

```

```

  <getters:{g | <g>}; separator="\n">

```

```

  <! <if(ctorAttrs)> <accessLevelNotOpen(parser)> init(_ parent: ParserRuleContext,_ invokingState: Int) {
super.init(parent, invokingState) }<endif> !>

```

```

  <if(ctorAttrs)>

```

```

  <accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState: Int<ctorAttrs:{a | ,
_ <a>}>) {

```

```

    self.init(parent, invokingState)

```

```

    <struct.ctorAttrs:{a | self.<a.name> = <a.name>;}; separator="\n">

```

```

  }

```

```

<endif>

```

```

override <accessLevelOpenOK(parser)>

```

```

func getRuleIndex() -> Int {

```

```

  return <parser.name>.RULE_<struct.derivedFromName>

```

```

}

```

```

<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>

```

```

<! <accessLevelNotOpen(parser)> init() { }!>

```

```

<accessLevelOpenOK(parser)>

```

```

func copyFrom(_ ctx: <struct.name>) {

```

```

  super.copyFrom(ctx)

```

```

  <struct.attrs:{a | self.<a.name> = ctx.<a.name>;}; separator="\n">

```

```

}

```

```

<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

```

```

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
<accessLevelNotOpen(parser)> class <struct.name>: <currentRule.name; format="cap">Context {
<attrs:{a | <accessLevelNotOpen(parser)> var <a>}; separator="\n">
<getters:{g | <g>}; separator="\n">

<accessLevelNotOpen(parser)>
init(_ ctx: <currentRule.name; format="cap">Context) {
  super.init()
  copyFrom(ctx)
}
<dispatchMethods; separator="\n">
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func <if(method.isEnter)>enter<else>exit<endif>Rule(_ listener: ParseTreeListener) {
  if let listener = listener as? <parser.grammarName>Listener {
    listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)
  }
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func accept<T>(_ visitor: ParseTreeVisitor<T>) -> T? {
  if let visitor = visitor as? <parser.grammarName>Visitor {
    return visitor.visit<struct.derivedFromName; format="cap">(self)
  }
  else if let visitor = visitor as? <parser.grammarName>BaseVisitor {
    return visitor.visit<struct.derivedFromName; format="cap">(self)
  }
  else {
    return visitor.visitChildren(self)
  }
}
>>

```

```

AttributeDecl(d) ::= "<d.name>: <SwiftTypeMap.(d.type)><if(d.initValue)> = <d.initValue><else>!<endif>"

```

```

/** If we don't know location of label def x, use this template (_localctx as! <x.ctx.name> */

```

```

labelref(x) ::= "<if(!x.isLocal)>_localctx.castdown(<x.ctx.name>.self).<endif><x.name>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "_localctx.castdown(<actionChunk.ctx.name>.self)"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken() ::= "_ctx!.stop = try _input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.append(_prevctx)
<else>
_localctx.<label> = _prevctx
<endif>
<endif>
<if(label)>_localctx.<label> = _prevctx;<endif>
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = <currentAltLabel; format="cap">Context( <ruleName; format="cap">Context(_parentctx,
_parentState))
<if(label)>
<if(isListLabel)>
(_localctx as! <currentAltLabel; format="cap">Context).<label>.append(_prevctx)
<else>
(_localctx as! <currentAltLabel; format="cap">Context).<label> = _prevctx
<endif>
<endif>
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = <ctxName>Context(_localctx)
_ctx = _localctx
_prevctx = _localctx
>>

recRuleSetPrevCtx() ::= <<
if _parseListeners != nil {
try triggerExitRuleEvent()
}
_prevctx = _localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
<!package <lexerFile.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

<lexer>
>>
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<accessLevelOpenOK(lexer)> class <lexer.name>: <superClass; null="Lexer"> {

internal static var _decisionToDFA: [DFA] = {
    var decisionToDFA = [DFA]()
    let length = <lexer.name>._ATN.getNumberOfDecisions()
    for i in 0..<length {
        <! decisionToDFA[i] = DFA(<lexer.name>._ATN.getDecisionState(i)!, i);!>
        decisionToDFA.append(DFA(<lexer.name>._ATN.getDecisionState(i)!, i))
    }
    return decisionToDFA
}()

internal static let _sharedContextCache = PredictionContextCache()

<accessLevelNotOpen(lexer)>
static let <lexer.tokens>:{k | <k>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>

<if(lexer.channels)>
<accessLevelNotOpen(lexer)>
static let <lexer.channels>:{k | <k>=<lexer.channels.(k)>}; separator=", ", wrap, anchor>
<endif>
<if(rest(lexer.modes))>
<accessLevelNotOpen(lexer)>
static let <rest(lexer.modes)>:{m | <m>=<i>}; separator=", ", wrap, anchor>
<endif>
<accessLevelNotOpen(lexer)>
static let channelNames: [String] = [
    "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels:{c | "<c>">}; separator=", ",
wrap, anchor><endif>
]

<accessLevelNotOpen(lexer)>
static let modeNames: [String] = [
    <lexer.modes:{m | "<m>">}; separator=", ", wrap, anchor>
]

```

```

<accessLevelNotOpen(lexer)>
static let ruleNames: [String] = [
  <lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
]

<vocabulary(lexer.literalNames, lexer.symbolicNames,
  accessLevelNotOpen(lexer))>

<namedActions.members>

override <accessLevelOpenOK(lexer)>
func getVocabulary() -> Vocabulary {
  return <lexer.name>.VOCABULARY
}

<accessLevelNotOpen(lexer)>
required init(_ input: CharStream) {
  RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION)
  super.init(input)
  _interp = LexerATNSimulator(self, <lexer.name>._ATN, <lexer.name>._decisionToDFA,
<lexer.name>._sharedContextCache)
}

override <accessLevelOpenOK(lexer)>
func getGrammarFileName() -> String { return "<lexer.grammarFileName>" }

override <accessLevelOpenOK(lexer)>
func getRuleNames() -> [String] { return <lexer.name>.ruleNames }

override <accessLevelOpenOK(lexer)>
func getSerializedATN() -> String { return <lexer.name>._serializedATN }

override <accessLevelOpenOK(lexer)>
func getChannelNames() -> [String] { return <lexer.name>.channelNames }

override <accessLevelOpenOK(lexer)>
func getModeNames() -> [String] { return <lexer.name>.modeNames }

override <accessLevelOpenOK(lexer)>
func getATN() -> ATN { return <lexer.name>._ATN }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>

<accessLevelNotOpen(lexer)>
static let _serializedATN: String = <lexer.name>ATN().jsonString

<accessLevelNotOpen(lexer)>

```

```
static let _ATN: ATN = ATNDeserializer().deserializeFromJson(_serializedATN)
}
```

```
>>
```

```
/** Don't need to define anything. The tool generates a XParserATN.swift file (and same for lexer)
 * which is referenced from static field _serializedATN. This json string is passed to
 * deserializeFromJson(). Note this is not the "serialization as array of ints" that other targets
 * do. It is more or less the output of ATNPrinter which gets read back in.
 */
```

```
SerializedATN(model) ::= <<
```

```
>>
```

```
/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
```

```
initValue(typeName) ::= <<
```

```
<SwiftTypeInitMap.(typeName)>
```

```
>>
```

```
codeFileExtension() ::= ".swift"
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-
jar/org/antlr/v4/tool/templates/codegen/Swift/Swift.stg
```

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

```
/*
```

```
* [The "BSD license"]
```

```
* Copyright (c) 2012-2016 Terence Parr
```

```
* Copyright (c) 2012-2016 Sam Harwell
```

```
* All rights reserved.
```

```
*
```

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* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

/** templates used to generate make-compatible dependencies */

/** Generate "f : x, y, z" dependencies for input

* dependencies and generated files. in and out
* are File objects. For example, you can say
* <f.canonicalPath>

*/

```
dependencies(grammarFileName,in,out) ::= <<  
<if(in)><grammarFileName>: <in; separator=", "><endif>  
<out:{f | <f> : <grammarFileName>}; separator="\n">  
>>
```

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/templates/depend.stg

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

/*

* Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.
* Use of this file is governed by the BSD 3-clause license that
* can be found in the LICENSE.txt file in the project root.

*/

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/gui/Trees.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_parser.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ThrowNoViableAlt.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/LL1OptionalBlock.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/VisitorDispatchMethod.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/OutputModelController.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/decl/AltLabelStructDecl.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/PredAST.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/misc/MutableInt.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/LeftRecursionCyclesMessage.java

- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/semantics/RuleCollector.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/SemPred.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/decl/TokenListDecl.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/QuantifierAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/v4ParserException.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/GrammarParserInterpreter.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_ctx.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ToolANTLR Lexer.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/GrammarASTAdaptor.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/RuleActionFunction.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/Target.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/AltBlock.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/automata/ATNPrinter.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ListenerFile.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/decl/ContextRuleListGetterDecl.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ListenerDispatchMethod.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/Alternative.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/LocalRef.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ThrowRecognitionException.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/misc/CharSupport.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/AltAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/SetAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/decl/TokenTypeDecl.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/ParserFactory.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ErrorType.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/OutputModelObject.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/GrammarSemanticsMessage.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_line.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/NotAST.java

- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/semantics/ActionSniffer.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/automata/ATNFactory.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/Wildcard.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/GrammarAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/automata/ParserATNFactory.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/SerializedATN.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/automata/ATNVisitor.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/gui/TreeTextProvider.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/Sync.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/ActionChunk.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_index.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/decl/Decl.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/TestSetInline.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/ActionText.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ErrorSeverity.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ANTLRMessage.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/Grammar.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ExceptionClause.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/analysis/LeftRecursionDetector.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/target/GoTarget.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/misc/Utils.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/GrammarRootAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_start.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/target/CSharpTarget.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/RuleElement.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/OptionalBlockAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/LabelRef.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/RuleAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef_stop.java

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_type.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/CaptureNextToken.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/NonLocalAttrRef.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/Tool.java
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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/TerminalAST.java

- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/GrammarASTErrorNode.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/StarBlock.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/CodeBlockForOuterMostAlt.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/DefaultOutputModelFactory.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ActionSplitterListener.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_pos.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/RuleElementAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/target/SwiftTarget.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/target/JavaScriptTarget.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/automata/TailEpsilonRemover.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/GrammarTransformPipeline.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/ArgAction.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/Recognizer.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/ast/RuleRefAST.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/LabelType.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ToolANTLRParser.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/semantics/SymbolCollector.java
- * /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/codegen/model/chunk/RetValRef.java

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Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ANTLRParser.g

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*/

// File : A3Lexer.g

```

// Author   : Jim Idle (jimi@temporal-wave.com)
// Copyright : Free BSD - See @header clause below
// Version   : First implemented as part of ANTLR 3.2 this is the self
//             hosting ANTLR 3 Lexer.
//
// Description
// -----
// This is the definitive lexer grammar for parsing ANTLR V3.x.x grammars. All other
// grammars are derived from this grammar via source code control integration (perforce)
// or by the gdiff tool.
//
// This grammar and its associated grmmars A3Parser.g and A3Walker.g exhibit the following
// traits, which are recommended for all production quality grammars:
//
// 1) They are separate grammars, not composite grammars;
// 2) They implement all supporting methods in a superclass (at least this is recommended
//    for language targets that support inheritance;
// 3) All errors are pushed as far down the parsing chain as possible, which means
//    that the lexer tries to defer error reporting to the parser, and the parser
//    tries to defer error reporting to a semantic phase consisting of a single
//    walk of the AST. The reason for this is that the error messages produced
//    from later phases of the parse will generally have better context and so
//    be more useful to the end user. Consider the message: "Syntax error at 'options'"
//    vs: "You cannot specify two options{ } sections in a single grammar file".
// 4) The lexer is 'programmed' to catch common mistakes such as unterminated literals
//    and report them specifically and not just issue confusing lexer mismatch errors.
//
/** Read in an ANTLR grammar and build an AST. Try not to do
 * any actions, just build the tree.
 *
 * The phases are:
 *
 * A3Lexer.g (this file)
 *     A3Parser.g
 *     A3Verify.g (derived from A3Walker.g)
 * assign.types.g
 * define.g
 * buildnfa.g
 * antlr.print.g (optional)
 * codegen.g
 *
 * Terence Parr
 * University of San Francisco
 * 2005
 * Jim Idle (this v3 grammar)
 * Temporal Wave LLC
 * 2009

```

```

*/
lexer grammar ANTLR Lexer;

// =====
// Note that while this grammar does not care about order of constructs
// that don't really matter, such as options before @header etc, it must first
// be parsed by the original v2 parser, before it replaces it. That parser does
// care about order of structures. Hence we are constrained by the v2 parser
// for at least the first bootstrap release that causes this parser to replace
// the v2 version.
// =====

// -----
// Options
//
// V3 option directives to tell the tool what we are asking of it for this
// grammar.
//
options {

// Target language is Java, which is the default but being specific
// here as this grammar is also meant as a good example grammar for
// for users.
//
language = Java;

// The super class that this lexer should expect to inherit from, and
// which contains any and all support routines for the lexer. This is
// commented out in this baseline (definitive or normative grammar)
// - see the ANTLR tool implementation for hints on how to use the super
// class
//
//superclass = AbstractA3Lexer;
}

tokens { SEMPRED; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }

// Include the copyright in this source and also the generated source
//
@lexer::header {
/*
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```

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```
*/
```

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.runtime.misc.Interval;
}
```

```
@members {
```

```
public static final int COMMENTS_CHANNEL = 2;
```

```
public CommonTokenStream tokens; // track stream we push to; need for context info
public boolean isLexerRule = false;
```

```
public void grammarError(ErrorType etype, org.antlr.runtime.Token token, Object... args) { }
```

```
/** scan backwards from current point in this.tokens list
```

```
 * looking for the start of the rule or subrule.
```

```
 * Return token or null if for some reason we can't find the start.
```

```
*/
```

```
public Token getRuleOrSubruleStartToken() {
```

```
    if ( tokens==null ) return null;
```

```
    int i = tokens.index();
```

```
    int n = tokens.size();
```

```
    if ( i>=n ) i = n-1; // seems index == n as we lex
```

```
    while ( i>=0 && i<n) {
```

```
        int ttype = tokens.get(i).getType();
```

```
        if ( ttype == LPAREN || ttype == TOKEN_REF || ttype == RULE_REF ) {
```

```
            return tokens.get(i);
```

```
        }
```

```
        i--;
```

```

    }
    return null;
  }
}

// -----
// Comments
//
// ANTLR comments can be multi or single line and we don't care
// which particularly. However we also accept Javadoc style comments
// of the form: /** ... */ and we do take care to distinguish those
// from ordinary multi-line comments
// Note how we guide the lexical PATH because we want to issue a decriptive
// error message in case of a standalone '/' character, which makes no
// sense in ANTLR source code. We also trap unterminated multi-line comments
//
fragment DOC_COMMENT : ;
COMMENT
@init {

    // Record the start line and offsets as if we need to report an
    // unterminated comment, then we want to show the start of the comment
    // we think is broken, not the end, where people will have to try and work
    // it out themselves.
    //
    int startLine = $line;
    int offset = getCharPositionInLine();
}
: // Eat the first character only, then see if we have a comment
  // or something silly.
  //
  '/' // Comment introducer

  (
    // Single line comment, possibly with embedded src/line directives
    // in a similar style to the C pre-processor, allowing generated
    // code to refer the programmer back to the original source code
    // in case of error.
    //
    '/'
    (
      (' $ANTLR')=> ' $ANTLR' SRC
      | ~(NLCHARS)*
    )

    // Multi-line comment, which may be a documentation comment
    // if it starts /** (note that we protect against accidentally
    // recognizing a comment /**/ as a documentation comment

```

```

//
'*(
  { input.LA(2) != '/' }?=> '*' { $type = DOC_COMMENT; }
| { true }?=> // Required to cover all alts with predicates
)

// Should we support embedded multiline comments here?
//
(
  // Pick out end of multiline comment and exit the loop
  // if we find it.
  //
  { !(input.LA(1) == '*' && input.LA(2) == '/') }?

  // Anything else other than the non-greedy match of
  // the comment close sequence
  //
  .
)*
(
  // Look for the comment terminator, but if it is accidentally
  // unterminated, then we will hit EOF, which will trigger the
  // epsilon alt and hence we can issue an error message relative
  // to the start of the unterminated multi-line comment
  //
  '*'

  | // Unterminated comment!
  //
  {
    // ErrorManager.msg(Msg.UNTERMINATED_DOC_COMMENT, startLine, offset, $pos, startLine,
offset, $pos, (Object)null);
  }
)

| // There was nothing that made sense following the opening '/' and so
  // we issue an error regarding the malformed comment
  //
  {
    // TODO: Insert error message relative to comment start
    //
  }
)
{
  // We do not wish to pass the comments in to the parser. If you are
  // writing a formatter then you will want to preserve the comments off
  // channel, but could just skip and save token space if not.
  //

```

```

    $channel=COMMENTS_CHANNEL;
  }
;

ARG_OR_CHARSET
options {k=1;}
: {isLexerRule}?=> LEXER_CHAR_SET {$type=LEXER_CHAR_SET;}
| {!isLexerRule}?=> ARG_ACTION
{
  $type=ARG_ACTION;
  // Set the token text to our gathered string minus outer [ ]
  String t = $text;
  t = t.substring(1,t.length()-1);
  setText(t);
}
;

fragment
LEXER_CHAR_SET
: '['
( '\\ ~('\r'\n')
| ~('\r'\n'\\'']' )
)*
']'
;

// -----
// Argument specs
//
// Certain argument lists, such as those specifying call parameters
// to a rule invocation, or input parameters to a rule specification
// are contained within square brackets. In the lexer we consume them
// all at once and sort them out later in the grammar analysis.
//
fragment
ARG_ACTION
: '['
(
  ARG_ACTION

  | ('')=>ACTION_STRING_LITERAL

  | ('\')=>ACTION_CHAR_LITERAL

  | ~('[']')
)*
']'

```

```

;

// -----
// Actions
//
// Other than making sure to distinguish between { and } embedded
// within what we have assumed to be literals in the action code, the
// job of the lexer is merely to gather the code within the action
// (delimited by {}) and pass it to the parser as a single token.
// We know that this token will be asked for its text somewhere
// in the upcoming parse, so setting the text here to exclude
// the delimiting {} is no additional overhead.
//
ACTION
: NESTED_ACTION
('?' {$type = SEMPRED;}
 ( (WSNLCHARS* '=>') => WSNLCHARS* '=>' // v3 gated sempred
  {
    Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
    t.setLine(state.tokenStartLine);
    t.setText(state.text);
    t.setCharacterPositionInLine(state.tokenStartCharPositionInLine);
    grammarError(ErrorType.V3_GATED_SEMPRED, t);
  }
 )?
 )?
;

// -----
// Action structure
//
// Many language targets use {} as block delimiters and so we
// must recursively match {} delimited blocks to balance the
// braces. Additionally, we must make some assumptions about
// literal string representation in the target language. We assume
// that they are delimited by ' or " and so consume these
// in their own alts so as not to inadvertently match {}.
// This rule calls itself on matching a {
//
fragment
NESTED_ACTION
@init {

// Record the start line and offsets as if we need to report an
// unterminated block, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//

```

```

int startLine = getLine();
int offset  = getCharPositionInLine();
}

: // Action and other blocks start with opening {
//
'{'
(
// And now we can match one of a number of embedded
// elements within the action until we find a
// } that balances the opening {. If we do not find
// the balanced } then we will hit EOF and can issue
// an error message about the brace that we believe to
// be mismatched. This won't be foolproof but we will
// be able to at least report an error against the
// opening brace that we feel is in error and this will
// guide the user to the correction as best we can.
//

// An embedded {} block
//
NESTED_ACTION

| // What appears to be a literal
//
ACTION_CHAR_LITERAL

| // We have assumed that the target language has C/Java
// type comments.
//
COMMENT

| // What appears to be a literal
//
ACTION_STRING_LITERAL

| // What appears to be an escape sequence
//
ACTION_ESC

| // Some other single character that is not
// handled above
//
~(\\|'|\"|/|'{|'})

)*

```

```

(
    // Correctly balanced closing brace
    //
    }'

|// Looks like have an imbalanced {} block, report
|// with respect to the opening brace.
|//
|//
|// TODO: Report imbalanced {}
    System.out.println("Block starting at line " + startLine + " offset " + (offset+1) + " contains imbalanced {} or
is missing a }");
}
)
;

```

```

// Keywords
// -----
// keywords used to specify ANTLR v3 grammars. Keywords may not be used as
// labels for rules or in any other context where they would be ambiguous
// with the keyword vs some other identifier
// OPTIONS, TOKENS, and CHANNELS must also consume the opening brace that captures
// their option block, as this is the easiest way to parse it separate
// to an ACTION block, despite it using the same {} delimiters.
//
OPTIONS    : 'options' WSNLCHARS* '{' ;
TOKENS_SPEC : 'tokens' WSNLCHARS* '{' ;
CHANNELS   : 'channels' WSNLCHARS* '{' ;

```

```

IMPORT     : 'import'      ;
FRAGMENT   : 'fragment'   ;
LEXER      : 'lexer'      ;
PARSER     : 'parser'     ;
GRAMMAR    : 'grammar'    ;
TREE_GRAMMAR : 'tree' WSNLCHARS* 'grammar' ;
PROTECTED  : 'protected'  ;
PUBLIC     : 'public'     ;
PRIVATE    : 'private'    ;
RETURNS    : 'returns'    ;
LOCALS     : 'locals'     ;
THROWS     : 'throws'     ;
CATCH      : 'catch'      ;
FINALLY    : 'finally'    ;
MODE       : 'mode'       ;

```

```

// -----
// Punctuation

```

```

//
// Character sequences used as separators, delimiters, operators, etc
//
COLON      ':'
    {
        // scan backwards, looking for a RULE_REF or TOKEN_REF.
        // which would indicate the start of a rule definition.
        // If we see a LPAREN, then it's the start of the subrule.
        // this.tokens is the token string we are pushing into, so
        // just loop backwards looking for a rule definition. Then
        // we set isLexerRule.
        Token t = getRuleOrSubruleStartToken();
        if ( t!=null ) {
            if ( t.getType()==RULE_REF ) isLexerRule = false;
            else if ( t.getType()==TOKEN_REF ) isLexerRule = true;
            // else must be subrule; don't alter context
        }
    }
;

COLONCOLON  '::'      ;
COMMA      ','      ;
SEMI       ';'      ;
LPAREN     '('      ;
RPAREN     ')'      ;
RARROW     '->'     ;
LT         '<'      ;
GT         '>'      ;
ASSIGN     '='      ;
QUESTION   '?'      ;
SYNPRED    '=>'    ;
    {
        Token t = new CommonToken(input, state.type, state.channel,
                                   state.tokenStartCharIndex, getCharIndex()-1);
        t.setLine(state.tokenStartLine);
        t.setText(state.text);
        t.setCharPositionInLine(state.tokenStartCharPositionInLine);
        grammarError(ErrorType.V3_SYNPRED, t);
        $channel=HIDDEN;
    }
;

STAR       '*'      ;
PLUS       '+'      ;
PLUS_ASSIGN '+='    ;
OR         '|'      ;
DOLLAR     '$'      ;
DOT        '.'      ; // can be WILDCARD or DOT in qid or imported rule ref
RANGE     '..'      ;
AT         '@'      ;

```

```

POUND      : '#'          ;
NOT        : '~'          ;
RBRACE     : '}'          ;

```

```

/** Allow unicode rule/token names */

```

```

ID : a=NameStartChar NameChar*
{
  if ( Grammar.isTokenName($a.text) ) $type = TOKEN_REF;
  else $type = RULE_REF;
}
;

```

```

fragment

```

```

NameChar : NameStartChar
| '0'..'9'
| '_'
| '\u00B7'
| '\u0300'..\u036F'
| '\u203F'..\u2040'
;

```

```

fragment

```

```

NameStartChar
: 'A'..'Z' | 'a'..'z'
| '\u00C0'..\u00D6'
| '\u00D8'..\u00F6'
| '\u00F8'..\u02FF'
| '\u0370'..\u037D'
| '\u037F'..\u1FFF'
| '\u200C'..\u200D'
| '\u2070'..\u218F'
| '\u2C00'..\u2FEF'
| '\u3001'..\uD7FF'
| '\uF900'..\uFDCF'
| '\uFDF0'..\uFEFE'
| '\uFF00'..\uFFFD'
; // ignores | [\u10000-\uEFFFD] ;

```

```

// -----

```

```

// Literals embedded in actions

```

```

//

```

```

// Note that we have made the assumption that the language used within

```

```

// actions uses the fairly standard " and ' delimiters for literals and

```

```

// that within these literals, characters are escaped using the \ character.

```

```

// There are some languages which do not conform to this in all cases, such

```

```

// as by using /string/ and so on. We will have to deal with such cases if

```

```

// if they come up in targets.

```

```

//

```

```

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal characters. Within these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically. While this rule is called CHAR it allows for the fact that
// some languages may use/allow ' as the string delimiter.
//
fragment
ACTION_CHAR_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal strings. Within these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically.
//
fragment
ACTION_STRING_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within literal strings and characters that are not part of the ANTLR
// syntax, we must allow for escaped character sequences so that we do not
// inadvertently recognize the end of a string or character when the terminating
// delimiter has been escaped.
//
fragment
ACTION_ESC
: "\\" .
;

// -----
// Integer
//
// Obviously (I hope) match an arbitrary long sequence of digits.
//
INT : ('0'..'9')+
;

// -----
// Source spec
//
// A fragment rule for picking up information about an originating
// file from which the grammar we are parsing has been generated. This allows
// ANTLR to report errors against the originating file and not the generated
// file.
//

```

```

fragment
SRC : 'src' WSCHARS+ file=ACTION_STRING_LITERAL WSCHARS+ line=INT
{
    // TODO: Add target specific code to change the source file name and current line number
    //
}
;

// -----
// Literal string
//
// ANTLR makes no distinction between a single character literal and a
// multi-character string. All literals are single quote delimited and
// may contain unicode escape sequences of the form \uxxxx or \u{xxxxxx},
// where x is a valid hexadecimal number.
STRING_LITERAL
: "\"" ( ( ESC_SEQ | ~("\\"|"\"|'r'|'n') ) ) *
( "\""
| // Unterminated string literal
{
    Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
    t.setLine(state.tokenStartLine);
    t.setText(state.text);
    t.setCharacterPositionInLine(state.tokenStartCharPositionInLine);
    grammarError(ErrorType.UNTERMINATED_STRING_LITERAL, t);
}
)
;

// A valid hex digit specification
//
fragment
HEX_DIGIT : ('0'..'9'|'a'..'f'|'A'..'F') ;

// Any kind of escaped character that we can embed within ANTLR
// literal strings.
//
fragment
ESC_SEQ
: "\\"
(
    // The standard escaped character set such as tab, newline, etc...
    'b'|'t'|'n'|'f'|'r'|'\"'|'\'

| // A Java style Unicode escape sequence
    UNICODE_ESC

| // A Swift/Hack style Unicode escape sequence

```

UNICODE_EXTENDED_ESC

```
| // An illegal escape sequence
~(b|t|n|f|r|\"|\\|'u') // \x for any invalid x (make sure to match char here)
{
    Token t = new CommonToken(input, state.type, state.channel, getCharIndex()-2, getCharIndex()-1);
    t.setText(t.getText());
    t.setLine(input.getLine());
    t.setCharPositionInLine(input.getCharPositionInLine()-2);
    grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t, input.substring(getCharIndex()-
2, getCharIndex()-1));
}
)
;
```

fragment

UNICODE_ESC

@init {

```
// Flag to tell us whether we have a valid number of
// hex digits in the escape sequence
```

```
//
```

```
int hCount = 0;
```

```
}
```

```
: 'u' // Leadin for unicode escape sequence
```

```
// We now require 4 hex digits. Note though
// that we accept any number of characters
// and issue an error if we do not get 4. We cannot
// use an infinite count such as + because this
// might consume too many, so we lay out the lexical
// options and issue an error at the invalid paths.
```

```
//
```

```
(
```

```
(
```

```
    HEX_DIGIT { hCount++; }
```

```
    (
```

```
        HEX_DIGIT { hCount++; }
```

```
        (
```

```
            HEX_DIGIT { hCount++; }
```

```
            (
```

```
                // Four valid hex digits, we are good
```

```
                //
```

```
                HEX_DIGIT { hCount++; }
```

```
            | // Three valid digits
```

```
            )
```

```
        )
```

```
    )
```

```

        |// Two valid digits
    )

    |// One valid digit
)
)
|// No valid hex digits at all
)

// Now check the digit count and issue an error if we need to
//
{
    if (hCount < 4) {
        Interval badRange = Interval.of(getCharIndex()-2-hCount, getCharIndex());
        String lastChar = input.substring(badRange.b, badRange.b);
        if ( lastChar.codePointAt(0)=="\") {
            badRange.b--;
        }
        String bad = input.substring(badRange.a, badRange.b);
        Token t = new CommonToken(input, state.type, state.channel, badRange.a, badRange.b);
        t.setLine(input.getLine());
        t.setCharacterPositionInLine(input.getCharacterPositionInLine()-hCount-2);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t, bad);
    }
}
;

```

fragment

UNICODE_EXTENDED_ESC

: 'u{' // Leadin for unicode extended escape sequence

HEX_DIGIT+ // One or more hexadecimal digits

'}' // Leadout for unicode extended escape sequence

```

// Now check the digit count and issue an error if we need to
{
    int numDigits = getCharIndex()-state.tokenStartCharIndex-6;
    if (numDigits > 6) {
        Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-
1);
        t.setText(t.getText());
        t.setLine(input.getLine());
        t.setCharacterPositionInLine(input.getCharacterPositionInLine()-numDigits);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t,
input.substring(state.tokenStartCharIndex,getCharIndex()-1));
    }
}

```

```

;

// -----
// Whitespace
//
// Characters and character constructs that are of no import
// to the parser and are used to make the grammar easier to read
// for humans.
//
WS
: (
  ' '
  | '\t'
  | '\r'
  | '\n'
  | '\f'
)+
  {$channel=HIDDEN;}
;

// A fragment rule for use in recognizing end of line in
// rules like COMMENT.
//
fragment
NLCHARS
: '\n' | '\r'
;

// A fragment rule for recognizing traditional whitespace
// characters within lexer rules.
//
fragment
WSCHARS
: ' ' | '\t' | '\f'
;

// A fragment rule for recognizing both traditional whitespace and
// end of line markers, when we don't care to distinguish but don't
// want any action code going on.
//
fragment
WSNLCHARS
: ' ' | '\t' | '\f' | '\n' | '\r'
;

// This rule allows ANTLR 4 to parse grammars using the UTF-8 encoding with a
// byte order mark. Since this Unicode character doesn't appear as a token
// anywhere else in the grammar, we can simply skip all instances of it without

```

```

// problem. This rule will not break usage of \uFEFF inside a LEXER_CHAR_SET or
// STRING_LITERAL.
UnicodeBOM
: '\uFEFF' {skip();}
;

// -----
// Illegal Character
//
// This is an illegal character trap which is always the last rule in the
// lexer specification. It matches a single character of any value and being
// the last rule in the file will match when no other rule knows what to do
// about the character. It is reported as an error but is not passed on to the
// parser. This means that the parser to deal with the gramamr file anyway
// but we will not try to analyse or code generate from a file with lexical
// errors.
//
ERRCHAR
: .
{
    Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
    t.setLine(state.tokenStartLine);
    t.setText(state.text);
    t.setCharPositionInLine(state.tokenStartCharPositionInLine);
    String msg = getTokenErrorDisplay(t) + " came as a complete surprise to me";
    grammarError(ErrorType.SYNTAX_ERROR, t, msg);
    state.syntaxErrors++;
    skip();
}
;

```

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ANTLRLexer.g

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

```

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* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

```

```

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from antlr4 import *
from io import StringIO
from typing.io import TextIO
import sys

<namedActions.header>
<parser>

>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if __name__ is not None and "." in __name__:
    from .<file.parserName> import <file.parserName>
else:
    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames:{lname |
# Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    pass

# Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    pass

}; separator="\n">

>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if __name__ is not None and "." in __name__:
    from .<file.parserName> import <file.parserName>
else:
    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames:{lname |
# Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    return self.visitChildren(ctx)

}; separator="\n">

del <file.parserName>

>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
# Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<if(superClass)>
from .<superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

    sharedContextCache = PredictionContextCache()

    literalNames = [ <parser.literalNames:{t | <t>}; null="\\"<INVALID>\\"", separator=", ", wrap, anchor> ]

    symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="\\"<INVALID>\\"", separator=", ", wrap, anchor> ]

    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor>

    ruleNames = [ <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ]

    EOF = <TokenLabelType().EOF
    <if(parser.tokens)>
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
    <endif>

    <parser:(ctor)()>

    <namedActions.members>

    <funcs; separator="\n">

    <if(sempredFuncs)>

```

```

def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
    if self._predicates == None:
        self._predicates = dict()
<parser.sempredFuncs.values: { f |
    self._predicates[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n    ">
    pred = self._predicates.get(ruleIndex, None)
    if pred is None:
        raise Exception("No predicate with index:" + str(ruleIndex))
    else:
        return pred(localctx, predIndex)

<sempredFuncs.values; separator="\n">
<endif>

```

>>

```

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx:RuleContext, ruleIndex:int, actionIndex:int):
    if self._actions is None:
        actions = dict()
<recog.actionFuncs.values: { f |
    actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
    self._actions = actions
    action = self._actions.get(ruleIndex, None)
    if action is not None:
        action(localctx, actionIndex)
    else:
        raise Exception("No registered action for:" + str(ruleIndex))

<actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
    if self._predicates is None:
        preds = dict()
<recog.sempredFuncs.values: { f |
    preds[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n">
    self._predicates = preds
    pred = self._predicates.get(ruleIndex, None)
    if pred is not None:
        return pred(localctx, predIndex)
    else:
        raise Exception("No registered predicate for:" + str(ruleIndex))

```

```

<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<
def __init__(self, input:TokenStream, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)
    self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx:<r.ctxType> , actionIndex:int):
<actions:{index|
<if(first(actions))>
    if actionIndex == <index>:
        <actions.(index)>
<elseif(rest(actions))>
    elif actionIndex == <index>:
        <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx:<r.ctxType>, predIndex:int):
    <actions:{index|
<if(first(actions))>
    if predIndex == <index>:
        return <actions.(index)>
<elseif(rest(actions))>
    elif predIndex == <index>:
        return <actions.(index)>
<endif> }; separator="\n">

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

```

```

<ruleCtx>

<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self<currentRule.args:{a | , <a.name><if(a.type)><a.type><endif>}>):

    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a | , <a.name>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>
        self.exitRule()
    return localctx

>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
    namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self, _p:int=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
    _parentctx = self._ctx
    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">

```

```

    <namedActions.after>
except RecognitionException as re:
    localctx.exception = re
    self._errHandler.reportError(self, re)
    self._errHandler.recover(self, re)
finally:
    <finallyAction>
    self.unrollRecursionContexts(_parentctx)
return localctx

>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
    <alt>
    pass}; separator="\nel">
else:
    <error>

>>

LL1OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
    <alt>
    pass}; separator="\nel">
else:
    pass

```

>>

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
    <alts; separator="\n">

<!else if ( !(<followExpr> ) <error>!>
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
while <loopExpr>:
    <alts; separator="\n">
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    <iteration>

>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">
while True:
    <alts; separator="\n">
    self.state = <choice.stateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
    <iteration>
    if not (<loopExpr>):
        break

>>
```

// LL(*) stuff

```
AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
```

```

if la_ == <i>:
    <alt>
    pass
}; separator="\nел">

```

```
>>
```

```

OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nел">

```

```
>>
```

```

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    if _alt==1<if(!choice.ast.greedy)>+1<endif>:
        <iteration>
        <alts> <! should only be one !>
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

```

```
>>
```

```

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    <alts:{alt |
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nел">
    else:
        <error>
    self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

```

```
>>
```

```
Sync(s) ::= "sync(<s.expecting.name>)"
```

```
ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"
```

```
TestSetInline(s) ::= <<
```

```
<s.bitsets:{bits | <if(rest(rest(bits.ttypes))>><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>}; separator=" or ">
```

```
>>
```

```
// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
```

```
testShiftInRange(shiftAmount) ::= <<
```

```
((<shiftAmount>) & ~0x3f) == 0
```

```
>>
```

```
// produces smaller bytecode only when bits.ttypes contains more than two items
```

```
bitsetBitfieldComparison(s, bits) ::= <%
```

```
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> and ((1 << <offsetShiftVar(s.varName, bits.shift)>) & (<bits.ttypes:{ttype | (1 << <offsetShiftType(ttype, bits.shift)>)); separator=" | ">) != 0
```

```
%>
```

```
isZero ::= [
```

```
"0":true,
```

```
default:false
```

```
]
```

```
offsetShiftVar(shiftAmount, offset) ::= <%
```

```
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
```

```
%>
```

```
offsetShiftType(shiftAmount, offset) ::= <%
```

```
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
```

```
%>
```

```
// produces more efficient bytecode when bits.ttypes contains at most two items
```

```
bitsetInlineComparison(s, bits) ::= <%
```

```
<bits.ttypes:{ttype | <s.varName>==<parser.name>.<ttype>}; separator=" or ">
```

```
%>
```

```
cases(ttypes) ::= <<
```

```
if token in [<ttypes:{t | <parser.name>.<t>}; separator=", ">]:
```

```
>>
```

```
InvokeRule(r, argExprsChunks) ::= <<
```

```
self.state = <r.stateNumber>
```

```
<if(r.labels)><r.labels:{l | <labelref(l)> =
```

```
>>
```

```
MatchToken(m) ::= <<  
self.state = <m.stateNumber>  
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>self.match(<parser.name>.<m.name>)  
>>
```

```
MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"
```

```
MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"
```

```
CommonSetStuff(m, expr, capture, invert) ::= <<  
self.state = <m.stateNumber>  
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>self._input.LT(1)<endif>  
<capture>  
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr>)<endif>:  
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><else> <endif>self._errHandler.recoverInline(self)  
else:  
    self._errHandler.reportMatch(self)  
    self.consume()  
>>
```

```
Wildcard(w) ::= <<  
self.state = <w.stateNumber>  
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>self.matchWildcard()  
>>
```

```
// ACTION STUFF
```

```
Action(a, foo, chunks) ::= "<chunks>"
```

```
ArgAction(a, chunks) ::= "<chunks>"
```

```
SemPred(p, chunks, failChunks) ::= <<  
self.state = <p.stateNumber>  
if not <chunks>:  
    from antlr4.error.Errors import FailedPredicateException  
    raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,  
<p.msg><endif>)  
>>
```

```
ExceptionClause(e, catchArg, catchAction) ::= <<  
catch (<catchArg>) {  
    <catchAction>  
}  
>>
```

```
// lexer actions are not associated with model objects
```

```

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

LexerTypeCommand(arg, grammar) ::= "_type = <arg>"
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
LexerModeCommand(arg, grammar) ::= "_mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.name>"
LocalRef(a) ::= "localctx.<a.name>"
RetValRef(a) ::= "localctx.<a.name>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.name>"
LabelRef(t) ::= "<ctx(t)>.<t.name>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.name> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if (<ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is None else
self._input.getText((<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop)))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText((localctx.start, self._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

```

```
AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"
```

```
TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>"
```

```
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType()> type"
```

```
TokenListDecl(t) ::= "self.<t.name> = list() # of <TokenLabelType()>s"
```

```
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
```

```
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"
```

```
ContextTokenGetterDecl(t) ::= <<
```

```
def <t.name>(self):
```

```
    return self.getToken(<parser.name>.<t.name>, 0)
```

```
>>
```

```
// should never be called
```

```
ContextTokenListGetterDecl(t) ::= <<
```

```
def <t.name>_list(self):
```

```
    return self.getTokens(<parser.name>.<t.name>)
```

```
>>
```

```
ContextTokenListIndexedGetterDecl(t) ::= <<
```

```
def <t.name>(self, i:int=None):
```

```
    if i is None:
```

```
        return self.getTokens(<parser.name>.<t.name>)
```

```
    else:
```

```
        return self.getToken(<parser.name>.<t.name>, i)
```

```
>>
```

```
ContextRuleGetterDecl(r) ::= <<
```

```
def <r.name>(self):
```

```
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)
```

```
>>
```

```
// should never be called
```

```
ContextRuleListGetterDecl(r) ::= <<
```

```
def <r.name>_list(self):
```

```
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
```

```
>>
```

```
ContextRuleListIndexedGetterDecl(r) ::= <<
```

```
def <r.name>(self, i:int=None):
```

```
    if i is None:
```

```
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
```

```
    else:
```

```
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)
```

>>

```
LexerRuleContext() ::= "RuleContext"
```

```
/** The rule context name is the rule followed by a suffix; e.g.,  
 * r becomes rContext.  
 */
```

```
RuleContextNameSuffix() ::= "Context"
```

```
ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
```

```
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
```

```
ImplicitSetLabel(id) ::= "_tset<id>"
```

```
ListLabelName(label) ::= "<label>"
```

```
CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
```

```
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"
```

```
StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers) ::= <<  
class <struct.name><(if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):
```

```
  def __init__(self, parser, parent:ParserRuleContext=None, invokingState:int=-1<struct.ctorAttrs:{ a | ,  
<a.name><if(a.type)>:<a.type><endif>=None }>):
```

```
    super().__init__(parent, invokingState)
```

```
    self.parser = parser
```

```
    <attrs:{ a | <a> }; separator="\n">
```

```
    <struct.ctorAttrs:{ a | self.<a.name> = <a.name> }; separator="\n">
```

```
    <getters:{ g | <g> }; separator="\n\n">
```

```
  def getRuleIndex(self):
```

```
    return <parser.name>.RULE_<struct.derivedFromName>
```

```
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
```

```
  def copyFrom(self, ctx:ParserRuleContext):
```

```
    super().copyFrom(ctx)
```

```
    <struct.attrs:{ a | self.<a.name> = ctx.<a.name> }; separator="\n">
```

```
<endif>
```

```
  <dispatchMethods; separator="\n">
```

```
  <extensionMembers; separator="\n">
```

>>

```
AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
```

```
class <struct.name><(currentRule.name; format="cap">Context):
```

```
  def __init__(self, parser, ctx:ParserRuleContext): # actually a <parser.name>.<currentRule.name>;
```

```
  format="cap">Context
```

```

    super().__init__(parser)
    <attrs:{ a | <a>}; separator="\n">
    self.copyFrom(ctx)

    <getters:{ g | <g>}; separator="\n">

    <dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener:ParseTreeListener):
    if hasattr( listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">" ):
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor:ParseTreeVisitor):
    if hasattr( visitor, "visit<struct.derivedFromName; format="cap">" ):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>localctx.<label> = _prevctx<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName;
format="cap">Context(self, _parentctx, _parentState))

```

```

<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

```

```

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

```

```

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
    self.triggerExitRuleEvent()
_prevctx = localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
from antlr4 import *
from io import StringIO
from typing.io import TextIO
import sys

```

```

<namedActions.header>

```

```

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<

```

```

<atn>

```

```

class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):

```

```

    atn = ATNDeserializer().deserialize(serializedATN())

```

```

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

```

```

<if(lexer.channels)>

```

```

    <lexer.channels:{c| <c> = <lexer.channels.(c)>}; separator="\n">

```

```

<endif>
<if(rest(lexer.modes))>
  <rest(lexer.modes):{m| <m> = <i>}; separator="\n">

<endif>
<lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>

channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channels)>, <lexer.channels:{c|
u"<c>"}; separator=", ", wrap, anchor><endif> ]

modeNames = [ <lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor> ]

literalNames = [ "\<INVALID>",
  <lexer.literalNames:{t | <t>}; separator=", ", wrap, anchor> ]

symbolicNames = [ "\<INVALID>",
  <lexer.symbolicNames:{t | <t>}; separator=", ", wrap, anchor> ]

ruleNames = [ <lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ]

grammarFileName = "<lexer.grammarFileName>"

def __init__(self, input=None, output:TextIO = sys.stdout):
  super().__init__(input, output)
  self.checkVersion("<lexerFile.ANTLRVersion>")
  self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
  self._actions = None
  self._predicates = None

<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

def serializedATN():
  with StringIO() as buf:
    buf.write("<model.serialized; wrap={ }<n>    buf.write({ }>")
    return buf.getvalue()

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */

```

```
initValue(typeName) ::= <<  
<pythonTypeInitMap.(typeName)>  
>>
```

```
codeFileExtension() ::= ".py"
```

Found in path(s):

```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-  
jar/org/antlr/v4/tool/templates/codegen/Python3/Python3.stg  
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```

```
/*
```

```
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```

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```

```
*/
```

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```
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ANTLR Lexer.java  
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```

```
/*
```

```
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```

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```

```
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```

```
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```

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*/

```

```

tree grammar ATNBuilder;
options {
language    = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
// filter    = true;
}

```

```

// Include the copyright in this source and also the generated source
@header {
/*
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```

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*/

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import org.antlr.v4.automata.ATNFactory;
}
```

```
@members {
    ATNFactory factory;
    public ATNBuilder(TreeNodeStream input, ATNFactory factory) {
        this(input);
        this.factory = factory;
    }
}
```

```
dummy : block[null] ; // avoid error about no start rule
```

```
ruleBlock[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
```

```
@init {
    List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();
    int alt = 1;
    factory.setCurrentOuterAlt(alt);
}
: ^(BLOCK
    (^ (OPTIONS .*))?
    ( a=alternative
        {alts.add($a.p); factory.setCurrentOuterAlt(++alt);}
    )+
    )
    {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;
```

```
block[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
```

```
@init {List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();}
: ^(BLOCK (^ (OPTIONS .*))? (a=alternative {alts.add($a.p);})+
    {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;
```

```

alternative returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
: ^(LEXER_ALT_ACTION a=alternative lexerCommands)
  { $p = factory.lexerAltCommands($a.p,$lexerCommands.p);}
| ^(ALT elementOptions? EPSILON)    { $p = factory.epsilon($EPSILON);}
| ^(ALT elementOptions? (e=element {els.add($e.p);})+) { $p = factory.alt(els);}
;

```

```

lexerCommands returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> cmds = new ArrayList<ATNFactory.Handle>();}
: (c=lexerCommand {if ($c.cmd != null) cmds.add($c.cmd);})+
  {
  $p = factory.alt(cmds);
  }
;

```

```

lexerCommand returns [ATNFactory.Handle cmd]
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  { $cmd = factory.lexerCallCommand($ID, $lexerCommandExpr.start);}
| ID
  { $cmd = factory.lexerCommand($ID);}
;

```

```

lexerCommandExpr
: ID
| INT
;

```

```

element returns [ATNFactory.Handle p]
: labeledElement { $p = $labeledElement.p;}
| atom { $p = $atom.p;}
| subrule { $p = $subrule.p;}
| ACTION { $p = factory.action((ActionAST)$ACTION);}
| SEMPRED { $p = factory.sempred((PredAST)$SEMPRED);}
| ^(ACTION .) { $p = factory.action((ActionAST)$ACTION);}
| ^(SEMPRED .) { $p = factory.sempred((PredAST)$SEMPRED);}
| ^(NOT b=blockSet[true]) { $p = $b.p;}
| LEXER_CHAR_SET { $p = factory.charSetLiteral($start);}
;

```

```

astOperand returns [ATNFactory.Handle p]
: atom { $p = $atom.p;}
| ^(NOT blockSet[true]) { $p = $blockSet.p;}
;

```

```

labeledElement returns [ATNFactory.Handle p]
: ^(ASSIGN ID element) { $p = factory.label($element.p);}

```

```

| ^(PLUS_ASSIGN ID element) {$p = factory.listLabel($element.p);}
;

subrule returns [ATNFactory.Handle p]
: ^(OPTIONAL block[$start]) {$p = $block.p;}
| ^(CLOSURE block[$start]) {$p = $block.p;}
| ^(POSITIVE_CLOSURE block[$start]) {$p = $block.p;}
| block[null] {$p = $block.p;}
;

blockSet[boolean invert] returns [ATNFactory.Handle p]
@init {List<GrammarAST> alts = new ArrayList<GrammarAST>();}
: ^(SET (setElement {alts.add($setElement.start);})+) {$p = factory.set($start, alts, $invert);}
;

/** Don't combine with atom otherwise it will build spurious ATN nodes */
setElement
: ^(STRING_LITERAL .)
| ^(TOKEN_REF .)
| STRING_LITERAL
| TOKEN_REF
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
| LEXER_CHAR_SET
;

atom returns [ATNFactory.Handle p]
: range {$p = $range.p;}
| ^(DOT ID terminal) {$p = $terminal.p;}
| ^(DOT ID ruleref) {$p = $ruleref.p;}
| ^(WILDCARD .) {$p = factory.wildcard($start);}
| WILDCARD {$p = factory.wildcard($start);}
| blockSet[false] {$p = $blockSet.p;}
| terminal {$p = $terminal.p;}
| ruleref {$p = $ruleref.p;}
;

ruleref returns [ATNFactory.Handle p]
: ^(RULE_REF ARG_ACTION? ^(ELEMENT_OPTIONS .*)) {$p = factory.ruleRef($RULE_REF);}
| ^(RULE_REF ARG_ACTION?) {$p = factory.ruleRef($RULE_REF);}
| RULE_REF {$p = factory.ruleRef($RULE_REF);}
;

range returns [ATNFactory.Handle p]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL) {$p = factory.range($a,$b);}
;

terminal returns [ATNFactory.Handle p]
: ^(STRING_LITERAL .) {$p = factory.stringLiteral((TerminalAST)$start);}

```

```

| STRING_LITERAL  {$p = factory.stringLiteral((TerminalAST)$start);}
| ^(TOKEN_REF ARG_ACTION .) {$p = factory.tokenRef((TerminalAST)$start);}
| ^(TOKEN_REF .)  {$p = factory.tokenRef((TerminalAST)$start);}
| TOKEN_REF      {$p = factory.tokenRef((TerminalAST)$start);}
;

```

elementOptions

```

: ^(ELEMENT_OPTIONS elementOption*)
;

```

elementOption

```

: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

```

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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ATNBuilder.g
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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/GrammarTreeVisitor.java

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1.300 jsr311-api 1.1.1

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1.301 aws-java-sdk-regions 2.14.20

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Found in path(s):

```
* /opt/cola/permits/1340031583_1654757515.2937224/0/regions-2-14-20-jar/META-INF/maven/software.amazon.awssdk/regions/pom.xml
```

1.302 rxjava 2.2.21

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1.303 io-swagger-swagger-annotations 2.1.6

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Manifest-Version: 1.0

Automatic-Module-Name: io.swagger.v3.oas.annotations

Bnd-LastModified: 1607101094164

Build-Jdk: 1.8.0_275

Built-By: runner

Bundle-Description: swagger-annotations

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>

Bundle-ManifestVersion: 2

Bundle-Name: swagger-annotations

Bundle-SymbolicName: io.swagger.core.v3.swagger-annotations

Bundle-Version: 2.1.6

Created-By: Apache Maven Bundle Plugin

Export-Package: io.swagger.v3.oas.annotations;uses:="io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags";version="2.1.6",io.swagger.v3.oas.annotations.headers;uses:="io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotations.extensions;version="2.1.6",io.swagger.v3.oas.annotations.media;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers";version="2.1.6",io.swagger.v3.oas.annotations.info;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.tags;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.links;uses:="io.swagger.v3.oas.annotation

s.extensions,io.swagger.v3.oas.annotations.servers";version="2.1.6",io.swagger.v3.oas.annotations.callbacks;uses:="io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.security;uses:="io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.parameters;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotations.servers;uses:="io.swagger.v3.oas.annotations.extensions";version="2.1.6",io.swagger.v3.oas.annotations.responses;uses:="io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media";version="2.1.6",io.swagger.v3.oas.annotations.enums;version="2.1.6"

implementation-version: 2.1.6

Import-Package: io.swagger.v3.oas.annotations,io.swagger.v3.oas.annotations.enums,io.swagger.v3.oas.annotations.extensions,io.swagger.v3.oas.annotations.headers,io.swagger.v3.oas.annotations.info,io.swagger.v3.oas.annotations.links,io.swagger.v3.oas.annotations.media,io.swagger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.responses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotations.servers,io.swagger.v3.oas.annotations.tags

mode: development

package: io.swagger

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Tool: Bnd-4.2.0.201903051501

url: <https://github.com/swagger-api/swagger-core/modules/swagger-annotations>

Found in path(s):

* /opt/cola/permits/1157297954_1654214799.9876926/0/swagger-annotations-2-1-6-jar/META-INF/MANIFEST.MF

1.304 findbugs-jsr305 1.3.9

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* /opt/ws_local/PERMITS_SQL/1010092589_1591857556.34/0/jsr305-1-3-9-jar/javax/annotation/concurrent/GuardedBy.java

```
* /opt/ws_local/PERMITS_SQL/1010092589_1591857556.34/0/jsr305-1-3-9-  
jar/javax/annotation/concurrent/NotThreadSafe.java  
* /opt/ws_local/PERMITS_SQL/1010092589_1591857556.34/0/jsr305-1-3-9-  
jar/javax/annotation/concurrent/Immutable.java
```

1.305 netty-transport-native-unix-common

4.1.76.Final

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```
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-  
2-jar/io/netty/channel/unix/IovArray.java  
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-  
2-jar/io/netty/channel/unix/UnixChannelOption.java  
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-  
2-jar/io/netty/channel/unix/Unix.java  
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-  
2-jar/io/netty/channel/unix/package-info.java
```

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io.netty/channel/unix/UnixChannelUtil.java

* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_jni.h

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/IntegerUnixChannelOption.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/GenericUnixChannelOption.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/RawUnixChannelOption.java
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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_buffer.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_buffer.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java
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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix.h

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainDatagramChannel.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainDatagramPacket.java

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_filedescriptor.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_socket.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_errors.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_filedescriptor.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_socket.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_errors.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/DomainSocketChannel.java

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* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/Limits.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_util.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/PeerCredentials.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_limits.h
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_util.c
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1340031451_1654618462.9426582/0/netty-transport-native-unix-common-4-1-76-final-sources-2-jar/netty_unix_limits.c
```

1.306 java-servlet-api 4.0.4

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```
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/WritingBuffer.java  
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/WritingBuffer_Test.java
```

* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/PrettyPrint.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/PrettyPrint_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/Json.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/Json_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/WriterConfig.java
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* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/ParseException_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/test/mocking/Mocking_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonObject.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/TestUtil.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonWriter_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonString_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-

master/src/main/java/com/bettercloud/vault/json/JsonValue.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonParser.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonWriter.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/ParseException.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonObject_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonLiteral.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonNumber.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonArray.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonNumber_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonParser_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonLiteral_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonValue_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/test/java/com/bettercloud/vault/json/JsonArray_Test.java
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/JsonString.java
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Vault Java Driver

=====

A zero-dependency Java client for the [Vault](<https://www.vaultproject.io/>) secrets management solution from HashiCorp.

This driver strives to implement Vault's full HTTP API, along with supporting functionality such as automatic retry handling. It does so without relying on any other external libraries beyond the Java standard library, and is compatible with Java 8 and up. So it will play nice with all of your projects, greenfield and legacy alike, without causing conflicts with any other dependency.

NOTE: Although the binary artifact produced by the project is backwards-compatible with Java 8, you do need JDK 9 or higher to modify or build the source code of this library itself.

This Change

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Installing the Driver

The driver is available from Maven Central, for all modern Java build systems.

Gradle:

```
dependencies {
    implementation 'com.bettercloud:vault-java-driver:5.1.0'
}
```

Maven:

```
<dependency>
  <groupId>com.bettercloud</groupId>
  <artifactId>vault-java-driver</artifactId>
  <version>5.1.0</version>
</dependency>
```

Initializing a Driver Instance

The `com.bettercloud.vault.VaultConfig` class is used to initialize a driver instance with desired settings.

In the most basic use cases, where you are only supplying a Vault server address and perhaps a root token, there are convenience constructor methods available:

```
final VaultConfig config = new VaultConfig()
    .address("http://127.0.0.1:8200")
    .token("3c9fd6be-7bc2-9d1f-6fb3-cd746c0fc4e8")
    .build();

// You may choose not to provide a root token initially, if you plan to use
// the Vault driver to retrieve one programmatically from an auth backend.
final VaultConfig config = new VaultConfig().address("http://127.0.0.1:8200").build();
```

To explicitly set additional config parameters (*), you can use a builder pattern style to construct the `VaultConfig` instance. Either way, the initialization process will try to populate any unset values by looking to environment variables.

```
...
final VaultConfig config =
    new VaultConfig()
        .address("http://127.0.0.1:8200") // Defaults to "VAULT_ADDR" environment variable
        .token("3c9fd6be-7bc2-9d1f-6fb3-cd746c0fc4e8") // Defaults to "VAULT_TOKEN" environment variable
        .openTimeout(5) // Defaults to "VAULT_OPEN_TIMEOUT" environment variable
        .readTimeout(30) // Defaults to "VAULT_READ_TIMEOUT" environment variable
        .sslConfig(new SslConfig().build()) // See "SSL Config" section below
        .build();
...
```

Once you have initialized a `VaultConfig` object, you can use it to construct an instance of the `Vault` primary driver class:

```
...
final Vault vault = new Vault(config);
...
```

Key Value Secret Engine Config

Shortly before its `1.0` release, Vault added a Version 2 of its [Key/Value Secrets Engine](<https://www.vaultproject.io/docs/secrets/kv/index.html>). This supports some addition features beyond the Version 1 that was the default in earlier Vault builds (e.g. secret rotation, soft deletes, etc).

Unfortunately, K/V V2 introduces some breaking changes, in terms of both request/response payloads as well as how URL's are constructed for Vault's REST API. Therefore, version `4.0.0` of this Vault Driver likewise had to introduce some breaking changes, to allow support for both K/V versions.

****If you are using the new K/V V2 across the board****, then no action is needed. The Vault Driver now assumes this by default.

****If you are still using the old K/V V1 across the board****, then you can use the `Vault` class constructor: `public Vault(final VaultConfig vaultConfig, final Integer engineVersion)`, supplying a `1` as the engine version parameter.

constructor, then you can declare whether to use Version 1 or 2 across the board.

****If you are using a mix, of some secret paths mounted with V1 and others mounted with V2****, then you have two options:

* You can explicitly specify your Vault secret paths, and which K/V version each one is using. Construct your

`Vault` objects

with the constructor `public Vault(final VaultConfig vaultConfig, final Boolean useSecretsEnginePathMap, final Integer globalFallbackVersion)`.

Within the `VaultConfig` object, supply a map of Vault secret paths to their associated K/V version (`1` or `2`).`

* You can rely on the Vault Driver to auto-detect your mounts and K/V versions upon instantiation. Use the same constructor as above,

but leave the map `null` . Note that this option requires your authentication credentials to have access to read Vault's ~/v1/sys/mounts` path.`

Version 2 of the K/V engine dynamically injects a qualifier element into your secret paths, which varies depending on the type of for read and write operations, in between the root version operation. For example, for read and write operations, the secret path:

```
```v1/mysecret```
```

... has a "data" qualifier injected:

```
```v1/data/mysecret```
```

The default behavior of this driver is to insert the appropriate qualifier one level deep (i.e. in between the root version number and the rest of the path). However, if your secret path is prefixed, such that the qualifier should be injected further down:

```
```v1/my/long/prefix/data/anything/else```
```

... then you should accordingly set the `VaultConfig.prefixPathDepth` property when constructing your `Vault` instance.`

## SSL Config

-----

If your Vault server uses a SSL certificate, then you must supply that certificate to establish connections. Also, if you are using certificate-based client authentication, then you must supply a client certificate and private key that have been previously registered with your Vault server.

SSL configuration has been broken off from the `VaultConfig` class, and placed in its own SslConfig` class. This class likewise using a builder pattern.`

### #### General Options

```
...
```

```
.verify(false) // Defaults to "VAULT_SSL_VERIFY" environment variable (or else "true")
```

```
...
```

To disable SSL certificate verification altogether, set `sslVerify(false)` . YOU SHOULD NOT DO THIS IS A`

REAL

PRODUCTION SETTING! However, it can be useful in a development or testing server context. If this value is explicitly set to `false`, then all other SSL config is basically unused.

#### #### Java Keystore (JKS) based config

You can provide the driver with a JKS truststore, containing Vault's server-side certificate for basic SSL, using one of the following three options:

- ``.trustStore(object)`` - Supply an in-memory `java.security.KeyStore`` file, containing Vault server cert(s) that can be trusted.
- ``.trustStoreFile(path)`` - Same as the above, but the path references a JKS file on the filesystem.
- ``.trustStoreResource(path)`` - Same as the above, but the path references a classpath resource rather than a filesystem path (e.g. if you've bundled the JKS file into your application's JAR, WAR, or EAR file).

If you are only using basic SSL, then no keystore need be provided. However, if you would like to use Vault's TLS Certificate auth backend for client side auth, then you need to provide a JKS keystore containing your client-side certificate and private key:

- ``.keyStore(object, password)`` - Supply an in-memory `java.security.KeyStore`` file containing a client certificate and private key, and the password needed to access it (can be null). can be trusted.
- ``.keyStoreFile(path, password)`` - Same as the above, but the path references a JKS file on the filesystem.
- ``.keyStoreResource(path, password)`` - Same as the above, but the path references a classpath resource rather than a filesystem path (e.g. if you've bundled the JKS file into your application's JAR, WAR, or EAR file).

NOTE: JKS-based config trumps PEM-based config (see below). If for some reason you build an ``.SslConfig`` object with both JKS and PEM data present, then only the JKS data will be used. You cannot "mix-and-match", providing a JKS-based truststore and PEM-based client auth data.

#### #### OpenSSL (PEM) based config

To supply Vault's server-side certificate for basic SSL, you can use one of the following three options:

- ``.pemFile(path)`` - Supply the path to an X.509 certificate in unencrypted PEM format, using UTF-8 encoding (defaults to "VAULT\_SSL\_CERT" environment variable).
- ``.pemResource(path)`` - Same as above, but the path references a classpath resource rather than a filesystem path (e.g. if you've bundled the PEM file into your applications's JAR, WAR, or EAR file).

``pemUTF8(contents)`` - The string contents extracted from the PEM file. For Java to parse the certificate properly, there must be a line-break in between the certificate header and body (see the ``SslConfig`` Javadocs for more detail).

If SSL verification is enabled, no JKS-based config is provided, AND none of these three methods are called, then ``SslConfig`` will by default check for a ``VAULT_SSL_CERT`` environment variable. If that's setw then it will be treated as a filesystem path.

To use Vault's TLS Certificate auth backend for SSL client auth, you must provide your client certificate and private key, using some pair from the following options:

``clientPemUTF8(path)`` - Supply the path to an X.509 certificate in unencrypted PEM format, using UTF-8 encoding.

``clientPemResource(path)`` - Same as above, but the path references a classpath resource rather than a filesystem path (e.g. if you've bundled the PEM file into your applications's JAR, WAR, or EAR file).

``clientPemUTF8(contents)`` - The string contents extracted from the PEM file. For Java to parse the certificate properly, there must be a line-break in between the certificate header and body (see the ``SslConfig`` Javadocs for more detail).

``clientKeyPemUTF8(path)`` - Supply the path to an RSA private key in unencrypted PEM format, using UTF-8 encoding.

``clientKeyPemResource(path)`` - Same as above, but the path references a classpath resource rather than a filesystem path (e.g. if you've bundled the PEM file into your applications's JAR, WAR, or EAR file).

``clientKeyPemUTF8(contents)`` - The string contents extracted from the PEM file. For Java to parse the certificate properly, there must be a line-break in between the certificate header and body (see the ``SslConfig`` Javadocs for more detail).

## Using the Driver

-----

Like the ``VaultConfig`` class, ``Vault`` too supports a builder pattern DSL style:

...

```
final Map<String, String> secrets = new HashMap<String, String>();
secrets.put("value", "world");
secrets.put("other_value", "You can store multiple name/value pairs under a single key");
```

```

// Write operation
final LogicalResponse writeResponse = vault.logical()
 .write("secret/hello", secrets);

...

// Read operation
final String value = vault.logical()
 .read("secret/hello")
 .getData().get("value");
...

```

`Vault` has a number of methods for accessing the classes that implement the various endpoints of Vault's HTTP API:

- \* `logical()`: Contains core operations such as reading and writing secrets.
- \* `auth()`: Exposes methods for working with Vault's various auth backends (e.g. to programmatically retrieve a token by authenticating with a username and password).
- \* `pki()`: Operations on the PKI backend (e.g. create and delete roles, issue certificate credentials).
- \* `debug()`: Health check endpoints.

The driver DSL also allows you to specify retry logic, by chaining the `withRetries()` ahead of accessing the endpoint implementation:

```

...

// Retry up to 5 times if failures occur, waiting 1000 milliseconds in between each retry attempt.
final LogicalResponse response = vault.withRetries(5, 1000)
 .logical()
 .read("secret/hello");
...

```

#### API Reference (Javadocs)

-----

Full [Javadoc documentation](<http://bettercloud.github.io/vault-java-driver/javadoc/>).

#### Version History

-----

Note that changes to the major version (i.e. the first number) represent possible breaking changes, and may require modifications in your code to migrate. Changes to the minor version (i.e. the second number) should represent non-breaking changes. The third number represents any very minor bugfix patches.

\* **5.1.0**: This release contains the following updates:

- \* Supports path prefixes when using K/V engine V2. [(PR #189)](<https://github.com/BetterCloud/vault-java-driver/pull/189>)

- \* Fixes issues with bulk requests in the transit API. [(PR #195)](<https://github.com/BetterCloud/vault-java-driver/pull/195>)

driver/pull/195)

- \* Adds response body to exception for Auth failures. [(PR #198)](<https://github.com/BetterCloud/vault-java-driver/pull/198>)

- \* Support all options for the createToken operation. [(PR #199)](<https://github.com/BetterCloud/vault-java-driver/pull/199>)

\* \*\*5.0.0\*\*\*: This release contains the following updates:

- \* Changes the retry behavior, to no longer attempt retries on 4xx response codes (for which retries generally won't succeed anyway). This

- is the only (mildly) breaking change in this release, necessitating a major version bump. [(PR #176)](<https://github.com/BetterCloud/vault-java-driver/pull/176>)

- \* Implements support for the Database secret engine. [(PR #175)](<https://github.com/BetterCloud/vault-java-driver/pull/175>)

- \* Makes the "x-vault-token" header optional, to allow use of Vault Agent. [(PR #184)](<https://github.com/BetterCloud/vault-java-driver/pull/184>)

- \* Removes stray uses of `System.out.println` in favor of `java.util.logging`. [(PR #178)](<https://github.com/BetterCloud/vault-java-driver/pull/178>)

- \* Adds the enum constant `MountType.KEY\_VALUE\_V2`. [(PR #182)](<https://github.com/BetterCloud/vault-java-driver/pull/182>)

\* \*\*4.1.0\*\*\*: This release contains the following updates:

- \* Support for JWT authentication, for use by Kubernetes and other JWT-based authentication providers. [(PR #164)](<https://github.com/BetterCloud/vault-java-driver/pull/164>)

- \* Updates the lease revoke method, to support changes in the underlying Vault API. [(PR #163)](<https://github.com/BetterCloud/vault-java-driver/pull/163>)

- \* Changes the `VaultConfig.secretsEnginePathMap(...)` method from default access level to `public`, to allow for manual

- setting [(PR #164)](<https://github.com/BetterCloud/vault-java-driver/pull/156>)

- \* Adds the nonce value to `AuthResponse`, to facilitate re-authentication with Vault via AWS. [(PR #168)](<https://github.com/BetterCloud/vault-java-driver/pull/168>)

- \* Establishes a `module-info` file, updates the JDK requirement for building this library to Java 9 (although the built

- library artifact remains compatible as a dependency in Java 8 projects). [(PR #165)](<https://github.com/BetterCloud/vault-java-driver/pull/165>)

- \* Updates Gradle, and various test dependencies to their latest versions. Integration tests now target Vault 1.1.3.

\* \*\*4.0.0\*\*\*: This is a breaking-change release, with two primary updates:

- \* Adds support for Version 2 of the Key/Value Secrets Engine. The driver now assumes that your Vault instance uses Version 2 of the

- Key/Value Secrets Engine across the board. To configure this, see the [Key/Value Secret Engine Config](#key-value-secret-engine-config) section above.

- \* Adds support for the namespaces feature of Vault Enterprise.

\* \*\*3.1.0\*\*\*: Several updates.

- \* Adds support for seal-related operations (i.e. `/sys/seal`, `/sys/unseal`, `/sys/seal-status`).

- \* Adds support for the AWS auth backend.

- \* Adds support for the Google Cloud Platform auth backend.

- \* Adds support for the LDAP auth Backend.
  - \* Allows auth backend methods to be configured for non-default mount points.
  - \* Adds "revoke-self" capability for auth tokens.
  - \* Adds support for response-wrapping token validation
  - \* Support for signing a new certificate based on a CSR (i.e. the `/v1/pki/sign`` endpoint).
  - \* Support for the PKI backend revoke method, and addition of a `useCsrSans` property in PKI role object
  - \* Gives `VaultConfig`` the ability to disable loading from environment variables if desired.
  - \* Cleans up issues with the new Docker-based integration test suite.
  - \* Updates all dependencies to their latest versions (including switching to Vault 0.9.1 for integration testing).
- 3.0.0**: This is a breaking-change release, with several updates.
- API changes**:
- \* Adds support for writing arbitrary objects to Vault, instead of just strings (i.e. the `com.bettercloud.vault.api.Logical.write(...)`` method now accepts a `Map<String, Object>`` rather than a `Map<String, String>``).
  - \* Refactors the `VaultConfig`` class, forcing use of the builder pattern and breaking off SSL-related config into a separate `SslConfig`` class.
  - \* Refactors the `Auth.createToken()`` method, to encapsulate the possible options within a config object rather than having the method signature contain 8 optional arguments.
- SSL and Auth Backend support**:
- \* Adds support for authenticating with the TLS Certificate auth backend.
  - \* Updates SSL support in general, allowing users to configure the driver with Java-friendly JKS keystore and truststore files (in addition to continuing to support Vault-friendly PEM format).
  - \* Implements the `/v1/auth/token/lookup-self`` endpoint.
  - \* Supports creating tokens against a role.
- Major re-vamp of the integration test suite**:
- \* The tests now use the [TestContainers](https://www.testcontainers.org/) library to setup and launch a Vault server instance from within a Docker container, in a completely automated manner. You no longer have to manually configure and run a Vault server to use the test suite!
  - \* The tests are now going against a regular Vault server, rather than one running in "dev mode". Therefore, they are now able to use HTTPS connections rather than plain HTTP.
  - \* Upgrades tests to use Java 8 (although the library itself still targets Java 7).
- Misc / quality-of-life**:
- \* Includes the REST response body in `VaultException`` messages for basic read and write operations.
  - \* Makes numerous classes implement `Serializable``.
  - \* Upgrades the project to Gradle 4.0.
- 2.0.0**: This is breaking-change release, with numerous deprecated items cleaned up.
- \* Adds support for authentication via the AppRole auth backend.
  - \* Adds support for renewing secret leases.
  - \* Removes the `com.bettercloud.vault.api.Sys`` class, deprecated in the 1.2.0 release.
  - \* Removes the `com.bettercloud.vault.api.Auth.loginByUsernamePassword`` method, deprecated in the 1.2.0 release.
  - \* Removes the fields `leaseId``, `leaseDuration``, and `renewable`` from the `VaultResponse`` base class, instead including them only in the subclasses for specific response types where they are found.
  - \* Changes the `com.bettercloud.vault.response.AuthReponse`` class field `authLeaseDuration`` from type `int`` to `long``.

- \* Refactors and removes various deprecated ``private`` methods, with no change to the exposed API.
- \* **1.2.0**: This is a substantial release, with numerous additions. It's a minor version number only because there should be no breaking changes. The changes include the following:
  - \* Switches from Vault 0.5.x to 0.6.x for automated tests.
  - \* Adds a field to ``VaultException`` for capturing the HTTP response code (if any) from Vault.
  - \* Updates the Gradle build, so that you no longer need empty placeholder values for certain variables elsewhere in your environment.
  - \* Updates integration test suite to account for breaking changes in Vault 0.6.x (e.g. you can no longer use a token that was obtained from one of the authentication backends to perform tasks such as creating and deleting roles, etc).
  - \* Deprecates the App ID authentication backend, and adds a new version of the Userpass authentication backend that doesn't require a path prefix. Adds support for the GitHub authentication backend.
  - \* If the ``VAULT_TOKEN`` environment parameter is not set, then the driver will now check for a file named ``.vault-token`` in the executing user's home directory, and try to read a token value from that.
  - \* Deprecates the ``com.bettercloud.vault.api.Sys`` class, moving the debug-related methods into their own specific ``com.bettercloud.vault.api.Debug`` class instead.
  - \* Implements some of the lease related endpoints (i.e. revoke, revoke-prefix, revoke-force).
  - \* Supports PKI backends that are mounted on non-default paths.
- \* **1.1.1**: Changes the ``ttl`` argument to ``Pki.issue()`` from ``Integer`` to ``String``, to fix a bug preventing you from specifying the time suffix (e.g. "1h").
- \* **1.1.0**: Switches from Vault 0.4.x to 0.5.x for automated tests. Adds support to the Logical API wrapper for listing and deleting secrets. Implements the ``/v1/sys/health`` health-check HTTP API endpoint. Implements portions of the PKI backend (e.g. creating and deleting roles, issuing credentials). Marks numerous methods as deprecated, to be removed in a future major release.
- \* **1.0.0**: Drops support for Java 6. Removes all methods marked as ``@Deprecated`` in version 0.5.0. Adds support for response metadata (i.e. "lease\_id", "renewable", "lease\_duration") to all response types, rather than just ``AuthResponse``. Changes ``leaseDuration`` type from ``int`` to ``Long`` in ``AuthResponse``. Removes ``final`` declarations on all classes (outside of the JSON package). Various bugfixes. Adds support for auth token self-renewal. Adds support for writing values that return content.
- \* **0.5.0**: Adds support for supplying SSL certificates, and for toggling whether or not the Vault server's SSL certificate will be verified. Also adds support for "openTimeout" and "readTimeout" settings. Deprecates the "timeout", "sslTimeout", "proxyAddress", "proxyPort", "proxyUsername", and "proxyPassword" settings (the proxy settings may return in a future version, but it's too misleading to have methods exposed for settings that won't really be supported soon).
- \* **0.3.0**: Initial public release. Support for writing and reading secrets, authenticating with the "AppID" or "Username & Password" auth backends. All over-the-wire methods support automatic retry logic.

## Development

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Pull requests are welcomed for bugfixes or enhancements that do not alter the external facing class and method signatures. For any breaking changes that would alter the contract provided by this driver, please open up an issue to discuss it first.

All code changes should include unit test and/or integration test coverage as appropriate. Unit tests are any that can be run in isolation, with no external dependencies. Integration tests are those which require a Vault server instance (at least a Dev Server) up and running.

Unit tests are located under the `src/test` directory, and can be run with the Gradle `unitTest` task.

Integration tests are located under the `src/test-integration` directory, and can be run with the Gradle `integrationTest` task. See the additional `README.md` file in this directory for more detailed information.

Although this library now includes a `module-info` class for use by Java 9+, the library currently targets Java 8 compatibility. Please do not attempt to introduce any features or syntax not compatible with Java 8 (the Gradle build script should prevent you from doing so without modification).

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#### Other Notes

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The Vault server system itself is a product of HashiCorp, a completely separate organization.

This client driver adapts JSON parsing code from Ralf Sternberg's excellent [minimal-json](https://github.com/ralfstx/minimal-json) library, likewise available under the MIT License. Package names have all been changed, to prevent any conflicts should you happen to be using a different version of that library elsewhere in your project dependencies.

Found in path(s):

\* /opt/cola/permits/1162863465\_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/README.md

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

```
/**
 * <p>Intended for internal use by other classes within the Vault driver library.</p>
 *
 * <p>JSON parsing functionality. The classes in this package are adapted from Ralf Sternberg's excellent
 * "minimal-json" library, available under the MIT License.
 * The package names have all been changed, to prevent any conflicts should you happen to be using a different
 * version of this library elsewhere in your project dependencies.</p>
 */
```

Found in path(s):

```
* /opt/cola/permits/1162863465_1653505868.969204/0/vault-java-driver-master-1-zip/vault-java-driver-master/src/main/java/com/bettercloud/vault/json/package-info.java
```

## 1.308 com.helger:profiler 1.1.1

### 1.308.1 Available under license :

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```
<name>The Apache License, Version 2.0</name>
<url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
```

Found in path(s):

```
* /opt/cola/permits/1293853635_1649177431.36/0/profiler-1-1-1-jar/META-INF/maven/com.helger/profiler/pom.xml
```

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```
Manifest-Version: 1.0
Automatic-Module-Name: com.papertrail.profiler
Bnd-LastModified: 1563722217801
Build-Jdk: 1.8.0_202
Built-By: philip
Bundle-Description: A pure-java implementation of the twitter/util project's `CpuProfile` and related classes.
Bundle-DocURL: http://www.helger.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: com.helger:profiler
Bundle-SymbolicName: com.helger.profiler
Bundle-Vendor: Philip Helger
Bundle-Version: 1.1.1
Created-By: Apache Maven Bundle Plugin
Export-Package: com.papertrail.profiler;version="1.1.1",com.papertrail.profiler.jaxrs;uses:="javax.ws.rs";version="1.1.1"
Implementation-Title: com.helger:profiler
Implementation-URL: https://github.com/phax/profiler
```

Implementation-Vendor: Philip Helger  
Implementation-Vendor-Id: com.helger  
Implementation-Version: 1.1.1  
Import-Package: com.papertrail.profiler,javax.ws.rs;version="[2.1,3)"  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-4.1.0.201810181252

Found in path(s):

\* /opt/cola/permits/1293853635\_1649177431.36/0/profiler-1-1-1-jar/META-INF/MANIFEST.MF

## 1.309 hk2-implementation-utilities 2.6.1

### 1.309.1 Available under license :

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## ## Source Code

The project maintains the following source code repositories:

- \* <https://github.com/eclipse-ee4j/glassfish-ha-api>
- \* <https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor>
- \* <https://github.com/eclipse-ee4j/glassfish-shoal>
- \* <https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck>
- \* <https://github.com/eclipse-ee4j/glassfish-jsftemplating>
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*/
/**
* Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
* version.
*/
```

Found in path(s):

```
*/opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/FloatsMethodsForWeb.java
```

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jar/com/google/common/cache/LongAdder.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/AtomicDoubleArray.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/hash/Striped64.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/cache/Striped64.java  
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jar/com/google/common/hash/LongAdder.java

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\* Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular  
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jar/com/google/common/util/concurrent/AtomicLongMap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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jar/com/google/common/collect/MultimapBuilder.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableMapEntry.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/MoreFiles.java

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jar/com/google/common/eventbus/SubscriberRegistry.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/MoreObjects.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/eventbus/Subscriber.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ListenerCallQueue.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/eventbus/Dispatcher.java

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

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jar/com/google/common/math/Quantiles.java

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jar/com/google/common/base/FinalizableSoftReference.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Charsets.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Throwables.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Predicate.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteStreams.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReferenceQueue.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Files.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableWeakReference.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/AbstractIterator.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/Primitives.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableReference.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CountingOutputStream.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizablePhantomReference.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EnumMultiset.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/package-info.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CountingInputStream.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Flushables.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/package-info.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Interners.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Suppliers.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Function.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/package-info.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Closer.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Ascii.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Equivalence.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ContiguousSet.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedLists.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/package-info.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingList.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/TreeMultiset.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingSet.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingConcurrentMap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractListMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractMapBasedMultiset.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingCollection.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/SingletonImmutableSet.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractSortedSetMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/HashMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/LexicographicalOrdering.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/CompoundOrdering.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractSetMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingIterator.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/collect/Synchronized.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ReverseNaturalOrdering.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/LinkedHashMultiset.java  
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jar/com/google/common/primitives/ImmutableIntArray.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ForwardingCondition.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ForwardingLock.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/ImmutableDoubleArray.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/hash/AbstractHashFunction.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/ImmutableLongArray.java  
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Comparators.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraphBuilder.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraph.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphConstants.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingValueGraph.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardNetwork.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/StandardValueGraph.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/NetworkConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractGraph.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/NetworkBuilder.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/EdgesConnecting.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/GraphConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/EndpointPair.java

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jar/com/google/common/util/concurrent/Internal.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/Platform.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/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ObjectArrays.java

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

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredMultimap.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/DescendingImmutableSortedSet.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractNavigableMap.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/FilteredSetMultimap.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ForwardingImmutableSet.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactLinkedHashSet.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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jar/com/google/common/collect/AllEqualOrdering.java  
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jar/com/google/common/collect/SortedMultisetBridge.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/reflect/TypeVisitor.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/eventbus/SubscriberExceptionHandler.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/VerifyException.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/Verify.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/FilteredMultimapValues.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/eventbus/SubscriberExceptionContext.java  
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jar/com/google/common/io/CharSequenceReader.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/hash/HashingInputStream.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/Utf8.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/Runnables.java  
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jar/com/google/common/collect/RegularImmutableSortedMultiset.java  
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jar/com/google/common/collect/SortedIterable.java  
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jar/com/google/common/collect/ImmutableSortedMultiset.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/SortedIterables.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingSortedMultiset.java  
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jar/com/google/common/collect/RangeSet.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AsyncCallable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LittleEndianByteArray.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ConsumingQueueIterator.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/MacHashFunction.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/FarmHashFingerprint64.java  
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jar/com/google/common/hash/AbstractStreamingHasher.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/cache/Cache.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/cache/AbstractLoadingCache.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/cache/CacheBuilderSpec.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/hash/BloomFilter.java

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jar/com/google/common/hash/PrimitiveSink.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/math/IntMath.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalCause.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/package-info.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Murmur3\_128HashFunction.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/Types.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheLoader.java

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jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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jar/com/google/common/graph/ImmutableNetwork.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/MutableGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/Network.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/SuccessorsFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/RecursiveDeleteOption.java
```

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*/
/**
 * Not supported. You are attempting to create a map that may contain a non-{@code Comparable}
 * key. Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated Pass a key of type {@code Comparable} to use {@link
 * ImmutableSortedMap#of(Comparable, Object)}.
 */

```

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```

* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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jar/com/google/common/base/JdkPattern.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/CommonPattern.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-

```

jar/com/google/common/base/CommonMatcher.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/PatternCompiler.java  
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 */
/**
 * Holder for web specializations of methods of { @code Ints }. Intended to be empty for regular
 * version.
 */
```

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jar/com/google/common/util/concurrent/FuturesGetChecked.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/util/concurrent/UncheckedTimeoutException.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/TimeLimiter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/FluentFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ImmediateFuture.java  
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jar/com/google/common/escape/CharEscaper.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/reflect/TypeToken.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/PatternFilenameFilter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/annotations/VisibleForTesting.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/FakeTimeLimiter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/AppendableWriter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/Futures.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/TimeoutFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/CharEscaperBuilder.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/AbstractTransformFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/CollectionFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/CaseFormat.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/AggregateFuture.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java  
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Service.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheBuilder.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/annotations/GwtCompatible.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/ReferenceEntry.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/HtmlEscapers.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Cut.java
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/base/Splitter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/Platform.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/MapMaker.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/DenseImmutableTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/net/UrlEscapers.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/ByteArrayDataOutput.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/RegularImmutableTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/Callables.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/ArrayBasedEscaperMap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/reflect/TypeResolver.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/ByteArrayDataInput.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java  
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jar/com/google/common/collect/SparseImmutableTable.java  
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jar/com/google/common/xml/XmlEscapers.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/LineProcessor.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/JdkFutureAdapters.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/SettableFuture.java  
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jar/com/google/common/io/ByteProcessor.java

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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectSpliterators.java

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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/BaseImmutableMultimap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableMap.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/MinMaxPriorityQueue.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingImmutableCollection.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractSequentialIterator.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingListMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/UnmodifiableListIterator.java  
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jar/com/google/common/collect/ForwardingSortedSetMultimap.java  
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jar/com/google/common/collect/RowSortedTable.java  
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jar/com/google/common/collect/SortedMapDifference.java

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jar/com/google/common/collect/DiscreteDomain.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableSetMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/RegularImmutableSortedSet.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ForwardingTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableEnumSet.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableAsList.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/AbstractIndexedListAdapter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/EmptyImmutableSetMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/SingletonImmutableTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/TableCollectors.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/RegularImmutableList.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ComparisonChain.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableSortedMap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ArrayTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ComputationException.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/SingletonImmutableList.java  
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/ParametricNullness.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/ElementTypesAreNonnullByDefault.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/ElementTypesAreNonnullByDefault.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/ParametricNullness.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/ElementTypesAreNonnullByDefault.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ParametricNullness.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ParametricNullness.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ParametricNullness.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/ElementTypesAreNonnullByDefault.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/ParametricNullness.java  
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/\*\*

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

\*/

Found in path(s):

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ShortsMethodsForWeb.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):

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/Striped.java

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jar/com/google/common/graph/AbstractBaseGraph.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ClosingFuture.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/graph/BaseGraph.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/graph/Traverser.java  
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*/
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
* version.
*/
```

Found in path(s):  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/math/BigDecimalMath.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

```
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/Java8Compatibility.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Java8Compatibility.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/Java8Compatibility.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/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/Partially.java
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jar/com/google/common/util/concurrent/ServiceManagerBridge.java  
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jar/com/google/common/base/NullnessCasts.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/NullnessCasts.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/NullnessCasts.java  
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- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapValues.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Tables.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Collections2.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultiset.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMultimap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CollectPreconditions.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/StandardRowSortedTable.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableListMultimap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableMap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/PeekingIterator.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Table.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
- \* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/collect/Serialization.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
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jar/com/google/common/collect/StandardTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/EmptyImmutableListMultimap.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/ImmutableCollection.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/Range.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/TreeBasedTable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/UnmodifiableIterator.java  
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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/internal/Finalizer.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Booleans.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/thirdparty/publicsuffix/TrieParser.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Ints.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/ListenableFutureTask.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Chars.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-

jar/com/google/common/primitives/Shorts.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/Escaper.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Floats.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/Stopwatch.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/FileBackedOutputStream.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/CharMatcher.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/escape/UnicodeEscaper.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/collect/FluentIterable.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/io/MultiReader.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/Converter.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Doubles.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/net/InetAddresses.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Longs.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/primitives/Bytes.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/base/Joiner.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/util/concurrent/SequentialExecutor.java  
\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-  
jar/com/google/common/net/PercentEscaper.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultiset.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultisets.java

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\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/IncidentEdgeSet.java

\* /opt/cola/permits/1288520115\_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactHashing.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
 * following header:
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 */
```

Found in path(s):

```
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collect/Hashing.java
```

## 1.311 aws-java-sdk-http-clients-netty-non-blocking-i-o 2.14.20

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#
```

software.amazon.awssdk.http.nio.netty.NettySdkAsyncHttpService

Found in path(s):

```
* /opt/cola/permits/1340031799_1654758606.0079248/0/netty-nio-client-2-14-20-jar/META-
INF/services/software.amazon.awssdk.http.async.SdkAsyncHttpService
```

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\* /opt/cola/permits/1340031799\_1654758606.0079248/0/netty-nio-client-2-14-20-jar/META-INF/maven/software.amazon.awssdk/netty-nio-client/pom.xml

## 1.312 checker-qual 3.10.0

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## 1.313 wire-protocol-buffer-runtime 3.6.0

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\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/EnumAdapter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/AndroidMessage.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/EnumAdapter.kt  
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jar/commonMain/com/squareup/wire/internal/Util.kt  
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\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Instant.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Duration.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/EnumJsonFormatter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/WireEnumConstant.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Duration.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Instant.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/DurationJsonFormatter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/JsonFormatter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Syntax.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/InstantJsonFormatter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/AnyMessage.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/JsonIntegration.kt

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jar/commonMain/com/squareup/wire/internal/MathMethods.kt

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```

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```

jar/jvmMain/com/squareup/wire/internal/FieldBinding.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/ProtoAdapter.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/ProtoAdapter.kt  
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jar/commonMain/com/squareup/wire/internal/Internal.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/MessageSink.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/internal/-Platform.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/WireRpc.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/Service.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/MessageSink.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/commonMain/com/squareup/wire/internal/-Platform.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
jar/jvmMain/com/squareup/wire/MessageSource.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-  
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\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/FieldEncoding.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Message.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/internal/ImmutableList.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/InternalJvm.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/WireEnum.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/Message.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/commonMain/com/squareup/wire/WireField.kt  
\* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/Wire.kt

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- \*/

Found in path(s):

- \* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/OneOfBinding.kt
- \* /opt/cola/permits/1340031473\_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/internal/FieldOrOneOfBinding.kt

# 1.314 commons-codec 1.15

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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java  
 contains test data from <http://aspell.net/test/orig/batch0.tab>.  
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## 1.315 netty-project 4.1.76.Final

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```
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* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-
```

```
jar/kotlin/reflect/KVisibility.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-
jar/kotlin/internal/InternalAnnotations.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/String.kt
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```
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jar/kotlin/reflect/KDeclarationContainer.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Comparable.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Boolean.kt
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* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/CharSequence.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-
jar/kotlin/annotation/Annotations.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Function.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Any.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Nothing.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Unit.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-
jar/kotlin/reflect/KParameter.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Iterator.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/Char.kt
```

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```

Found in path(s):

```
* /opt/cola/permits/1337069596_1654221635.0898836/0/cloudevents-api-2-1-1-jar/META-INF/maven/io.cloudevents/cloudevents-api/pom.xml
```

## 1.319 apache-groovy 3.0.10

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\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/exceptions/CacheSystemException.java

\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/jcache/metrics/JCacheMetricsBinder.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/annotation/CacheConfig.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/annotation/CachePut.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/CacheConfiguration.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/DelegatingAsyncBlockingCache.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/interceptor/ValueSupplierException.java  
\* /opt/cola/permits/1331473554\_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/CacheManager.java

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# 1.325 jackson-annotations 2.12.1

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## 1.326 aws-java-sdk-auth 2.14.20

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```
*/opt/cola/permits/1340031368_1654764156.4998684/0/auth-2-14-20-jar/META-
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## 1.328 error\_prone\_annotations 2.7.1

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jar/com/google/errorprone/annotations/NoAllocation.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
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* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
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jar/com/google/errorprone/annotations/DoNotCall.java  
\* /opt/cola/permits/1288519880\_1647351834.56/0/error-prone-annotations-2-7-1-sources-  
jar/com/google/errorprone/annotations/concurrent/GuardedBy.java  
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\* /opt/cola/permits/1288519880\_1647351834.56/0/error-prone-annotations-2-7-1-sources-  
jar/com/google/errorprone/annotations/CompatibleWith.java  
\* /opt/cola/permits/1288519880\_1647351834.56/0/error-prone-annotations-2-7-1-sources-  
jar/com/google/errorprone/annotations/RestrictedApi.java  
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jar/com/google/errorprone/annotations/MustBeClosed.java  
\* /opt/cola/permits/1288519880\_1647351834.56/0/error-prone-annotations-2-7-1-sources-  
jar/com/google/errorprone/annotations/DoNotMock.java  
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jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1206721250_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-
jar/com/google/errorprone/annotations/DoNotMock.java
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jar/com/google/errorprone/annotations/RestrictedApi.java
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jar/com/google/errorprone/annotations/CompatibleWith.java
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jar/com/google/errorprone/annotations/FormatString.java
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\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java  
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\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/CompileTimeConstant.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/ForOverride.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/Immutable.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/concurrent/LazyInit.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/RequiredModifiers.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/SuppressPackageLocation.java  
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\*/

Found in path(s):

\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/CheckReturnValue.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/DoNotCall.java

\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java  
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\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/NoAllocation.java  
\* /opt/cola/permits/1206721250\_1632455727.58/0/error-prone-annotations-2-5-1-sources-2-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

## 1.330 jackson-bom 2.12.2

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## 1.335 slf4j-api-module 1.7.26

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## 1.336 google-guice 4.2.3

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## 1.337 micronaut-tracing 4.1.1

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Found in path(s):

```
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/interceptor/TraceInterceptor.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/HttpHeadersTextMap.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/TracingPublisher.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/package-info.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/TracingPublisherUtils.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/annotation/SpanTag.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/package-info.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/TracingExclusionsConfiguration.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/OpenTracingClientFilter.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/OpenTracingInvocationInstrumenter.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/package-info.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/TracingObserver.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/kotlin/HttpCoroutineTracingDispatcherFactory.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/annotation/package-info.java
```

```
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/MdcInstrumenter.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/annotation/NewSpan.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/interceptor/package-info.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/TracingCorePublisher.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/TraceRequestAttributes.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/AbstractOpenTracingFilter.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/kotlin/CoroutineTracingDispatcher.kt
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/ScopePropagationPublisher.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/TracingInvocationInstrumenterFactory.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/package-info.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/util/ThreadTracingInvocationInstrumenterFactory.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/annotation/ContinueSpan.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/DefaultTracer.java
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-
jar/io/micronaut/tracing/instrument/http/OpenTracingServerFilter.java
```

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```
* /opt/cola/permits/1331473843_1653512495.747282/0/micronaut-tracing-core-4-1-1-sources-jar/META-
INF/native-image/io.micronaut.tracing/tracing-core/native-image.properties
```

## 1.338 micronaut-mongodb 4.1.0

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- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/StringToServerAddressConverter.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/package-info.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/StringToReadConcernConverter.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/MongoConverterRegistrar.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/StringToWriteConcernConverter.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/MongoSettings.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/test/AbstractMongoProcessFactory.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/DefaultMongoConfiguration.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/NamedMongoConfiguration.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/AbstractMongoConfiguration.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/test/MongoProcessFactory.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/DefaultMongoClientSettingsFactory.java
- \* /opt/cola/permits/1331473860\_1653514577.0135384/0/micronaut-mongo-core-4-1-0-sources-jar/io/micronaut/configuration/mongo/core/convert/StringToReadPreferenceConverter.java

## 1.339 protocol-buffer-java-util-package 3.17.2

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf.util  
Bnd-LastModified: 1622656380159  
Build-Jdk: 1.8.0\_181-google-v7  
Built-By: deannagarcia  
Bundle-Description: Utilities for Protocol Buffers  
Bundle-DocURL: <https://developers.google.com/protocol-buffers/>  
Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>  
Bundle-ManifestVersion: 2  
Bundle-Name: Protocol Buffers [Util]  
Bundle-SymbolicName: com.google.protobuf.util  
Bundle-Version: 3.17.2  
Created-By: Apache Maven Bundle Plugin  
Export-Package: com.google.protobuf.util;version="3.17.2";uses:="com.google.protobuf"  
Import-Package: com.google.common.base;version="[30.1,31)",com.google.common.io;version="[30.1,31)",com.google.common.math;version="[30.1,31)",com.google.common.primitives;version="[30.1,31)",com.google.gson;version="[2.8,3)",com.google.gson.stream;version="[2.8,3)",com.google.protobuf;version="[3.17,4)"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"  
Tool: Bnd-3.0.0.201509101326

Found in path(s):

\* /opt/cola/permits/1340031505\_1654679723.4416683/0/protobuf-java-util-3-17-2-jar/META-INF/MANIFEST.MF

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# 1.342 swagger-models 1.6.2

## 1.342.1 Available under license :

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```
package io.swagger.models;

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

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

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

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

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

 public String getName() {
 return name;
 }

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

 public String getUrl() {
 return url;
 }

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

 @JsonAnyGetter
 public Map<String, Object> getVendorExtensions() {
```

```

 return vendorExtensions;
}

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

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

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

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

```

```

 return false;
 }
 if (vendorExtensions == null) {
 if (other.vendorExtensions != null) {
 return false;
 }
 } else if (!vendorExtensions.equals(other.vendorExtensions)) {
 return false;
 }
 return true;
}
}

```

Found in path(s):

\* /opt/cola/permits/1340031769\_1654618404.1267035/0/swagger-models-1-6-2-sources-1-jar/io/swagger/models/License.java

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```
package io.swagger.models;
```

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

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

```
public class Info {
 private String description;
 private String version;
 private String title;
 private String termsOfService;
 private Contact contact;
 private License license;
 private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();

 public Info version(String version) {
 this.setVersion(version);
 return this;
 }

 public Info title(String title) {
 this.setTitle(title);
 return this;
 }

 public Info description(String description) {
 this.setDescription(description);
 return this;
 }
}

```

```
}

public Info termsOfService(String termsOfService) {
 this.setTermsOfService(termsOfService);
 return this;
}

public Info contact(Contact contact) {
 this.setContact(contact);
 return this;
}

public Info license(License license) {
 this.setLicense(license);
 return this;
}

public String getDescription() {
 return description;
}

public void setDescription(String description) {
 this.description = description;
}

public String getVersion() {
 return version;
}

public void setVersion(String version) {
 this.version = version;
}

public String getTitle() {
 return title;
}

public void setTitle(String title) {
 this.title = title;
}

public String getTermsOfService() {
 return termsOfService;
}

public void setTermsOfService(String termsOfService) {
 this.termsOfService = termsOfService;
}
}
```

```

public Contact getContact() {
 return contact;
}

public void setContact(Contact contact) {
 this.contact = contact;
}

public License getLicense() {
 return license;
}

public void setLicense(License license) {
 this.license = license;
}

public Info mergeWith(Info info) {
 if (info != null) {
 if (this.description == null) {
 this.description = info.description;
 }
 if (this.version == null) {
 this.version = info.version;
 }
 if (this.title == null) {
 this.title = info.title;
 }
 if (this.termsOfService == null) {
 this.termsOfService = info.termsOfService;
 }
 if (this.contact == null) {
 this.contact = info.contact;
 }
 if (this.license == null) {
 this.license = info.license;
 }
 if (this.vendorExtensions == null) {
 this.vendorExtensions = info.vendorExtensions;
 }
 }
 return this;
}

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

```

```

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

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

@Override
public int hashCode() {
 final int prime = 31;
 int result = 1;
 result = prime * result + ((contact == null) ? 0 : contact.hashCode());
 result = prime * result
 + ((description == null) ? 0 : description.hashCode());
 result = prime * result + ((license == null) ? 0 : license.hashCode());
 result = prime * result
 + ((termsOfService == null) ? 0 : termsOfService.hashCode());
 result = prime * result + ((title == null) ? 0 : title.hashCode());
 result = prime * result
 + ((vendorExtensions == null) ? 0 : vendorExtensions.hashCode());
 result = prime * result + ((version == null) ? 0 : version.hashCode());
 return result;
}

@Override
public boolean equals(Object obj) {
 if (this == obj) {
 return true;
 }
 if (obj == null) {
 return false;
 }
 if (getClass() != obj.getClass()) {
 return false;
 }
 Info other = (Info) obj;
 if (contact == null) {
 if (other.contact != null) {
 return false;
 }
 } else if (!contact.equals(other.contact)) {
 return false;
 }
}

```

```

if (description == null) {
 if (other.description != null) {
 return false;
 }
} else if (!description.equals(other.description)) {
 return false;
}
if (license == null) {
 if (other.license != null) {
 return false;
 }
} else if (!license.equals(other.license)) {
 return false;
}
if (termsOfService == null) {
 if (other.termsOfService != null) {
 return false;
 }
} else if (!termsOfService.equals(other.termsOfService)) {
 return false;
}
if (title == null) {
 if (other.title != null) {
 return false;
 }
} else if (!title.equals(other.title)) {
 return false;
}
if (vendorExtensions == null) {
 if (other.vendorExtensions != null) {
 return false;
 }
} else if (!vendorExtensions.equals(other.vendorExtensions)) {
 return false;
}
if (version == null) {
 if (other.version != null) {
 return false;
 }
} else if (!version.equals(other.version)) {
 return false;
}
return true;
}
}

```

Found in path(s):

\* /opt/cola/permits/1340031769\_1654618404.1267035/0/swagger-models-1-6-2-sources-1-

## 1.343 metrics-utility-servlets 4.0.5

### 1.343.1 Available under license :

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Manifest-Version: 1.0  
Bnd-LastModified: 1545938238563  
Build-Jdk: 1.8.0\_191  
Built-By: artem  
Bundle-Description: A set of utility servlets for Metrics, allowing you to expose valuable information about your production environment.  
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.html>  
Bundle-ManifestVersion: 2  
Bundle-Name: Metrics Utility Servlets  
Bundle-SymbolicName: io.dropwizard.metrics.servlets  
Bundle-Version: 4.0.5  
Created-By: Apache Maven Bundle Plugin  
Export-Package: com.codahale.metrics.servlets;uses:="com.codahale.metrics,com.codahale.metrics.health,javax.servlet,javax.servlet.http";version="4.0.5"  
Implementation-Title: Metrics Utility Servlets  
Implementation-URL: <http://metrics.dropwizard.io/metrics-servlets>  
Implementation-Vendor-Id: io.dropwizard.metrics  
Implementation-Version: 4.0.5  
Import-Package: javax.servlet;version="[2.5.0,4.0.0)",javax.servlet.http;version="[2.5.0,4.0.0)",com.codahale.metrics;version="[4.0,5)",com.codahale.metrics.health;version="[4.0,5)",com.codahale.metrics.json;version="[4.0,5)",com.codahale.metrics.jvm;version="[4.0,5)",com.fasterxml.jackson.databind;version="[2.9,3)",com.fasterxml.jackson.databind.util;version="[2.9,3)",com.papertrail.profiler,org.joda.time;version="[2.9,3)"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-3.3.0.201609221906

Found in path(s):

\* /opt/cola/permits/1274701310\_1648835822.95/0/metrics-servlets-4-0-5-jar/META-INF/MANIFEST.MF

## 1.344 io-grpc-grpc-context 1.39.0

### 1.344.1 Available under license :

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Version 2.0, January 2004

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#### Amendment VI

In all criminal prosecutions, the accused shall enjoy the right to a speedy and public trial, by an impartial jury of the state and district wherein the crime shall have been committed, which district shall have been previously ascertained by law, and to be informed of the nature and cause of the accusation; to be confronted with the witnesses against him; to have compulsory process for obtaining witnesses in his favor, and to have the assistance of counsel for his defense.

#### Amendment VII

In suits at common law, where the value in controversy shall exceed twenty dollars, the right of trial by jury shall be preserved, and no fact tried by a jury, shall be otherwise reexamined in any court of the United States, than according to the rules of the common law.

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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\* /opt/cola/permits/1183891218\_1655096184.4932175/0/grpc-protobuf-1-39-0-sources-1-jar/io/grpc/protobuf/ProtoMethodDescriptorSupplier.java  
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Found in path(s):

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\* /opt/cola/permits/1274700344\_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/Pipe.kt  
\* /opt/cola/permits/1274700344\_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/HashingSource.kt  
\* /opt/cola/permits/1274700344\_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/Options.kt

## 1.352 javabeans-activation-framework-api

### 1.2.0

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