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AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366

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1.8 jackson-core 2.12.1

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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.
 */

Found in path(s):
* /opt/cola/permits/1104664946_1604644137.35/0/asm-commons-8-0-1-sources-1-
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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.
 */

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1.16 dropwizard-configuration-support 2.0.25
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1.37 metrics-integration-for-logback 4.1.25
1.37.1 Available under license:

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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
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.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
  */opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5.2.0-sources-
  jar/io/micronaut/flyway/graalvm/FlywayFeature.java
  */opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5.2.0-sources-
  jar/io/micronaut/flyway/graalvm/ScannerSubstitutions.java
  */opt/cola/permits/1331473697_1653068637.3698914/0/micronaut-flyway-5.2.0-sources-
  jar/io/micronaut/flyway/package-info.java
1.39 kafka-streams-avro-serde 6.2.1

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1.40 jackson-xc 2.12.1

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1.42 jackson-module-scala 2.12.1
1.42.1 Available under license:

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1.43 aws-java-sdk::core 2.14.20

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1.44 jul-to-slf4j-bridge 1.7.26

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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codesc/CanonicalBsonWriter.java
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* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/RepresentationConfigurable.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/MinKeyCodec.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/BsonRegularExpression.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/MapCodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/PropertyAccessorImpl.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/Conventions.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodecRegistryBuilder.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodecDecoderFactory.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodecEncoderFactory.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodecProvider.java
* /opt/cola/permits/1340031383_1654618478.100768/0/bson-4-2-3-sources-jar/org/bson/codecs/CodecRegistrar.java

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```

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```
* /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/spi/MarkerFactoryBinder.java
* /opt/cola/permits/1267277703_1648511906.32/0/slf4j-api-1-7-32-sources-jar/org/slf4j/spi/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/spi/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/spi/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/spi/StaticMDCBinder.java
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1.50 spring-framework 5.3.19

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 * Constructs a new JSRInliner. <i>Subclasses must not use this constructor</i>. Instead, they must
 * use the {@link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 * *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined method code to (use
 * <code>null</code> for none).
 * @param access the method's access flags (see {@link Opcodes}). This parameter also indicates if
 * the method is synthetic and/or deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type}).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes (see {@link
 * Type#getInternalName()}). May be <tt>null</tt>.
 * @throws IllegalStateException If a subclass calls this constructor.
 */
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 * Constructs a new {LocalVariablesSorter}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the {LocalVariablesSorter(int, int, String, MethodVisitor)}
 * version.
 * @param access access flags of the adapted method.
 * @param desc the method's descriptor (see {Type}).
 * @param mv 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 GeneratorAdapter}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the { @link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see { @link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see { @link Type Type}).
 * @throws IllegalStateException If a subclass calls this constructor.
 */

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1.55 apache-httpmime 4.5.13

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* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/PartialFunction.java
* /opt/cola/permits/1274705121_1645234458.01/0/vavr-0-9-2-sources-jar/io/vavr/Tuple4.java
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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 *
 */

Found in path(s):
* /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
* /opt/cola/permits/1331473530_1653512647.1916578/0/micronaut-jdbc-4-2-2-sources-jar/io/micronaut/jdbc/DataSourceResolver.java
1.61 jdbi3-bom 3.20.1

1.61.1 Available under license:

# Jdbi 1 & 2
- Brian McCallister
- Martin Traverso
- Henning Schmiedehausen
- Jax Law
- maniax, for finding a nasty bug in named parameter substitution
- Robert Sfeir, for batch processing feature requests
- Henry Yandell, for `in` clause expansion feature request
- Patrick Burleson, for showing that `DBIException` should extend `RuntimeException`
- Thomas Risberg, for the Spring `DataAccessException` wrapping code
- Simone Gianni, for finding and solving a nasty `setNull` bug
- Thomas Dudziak

# Jdbi 3
- Steven Schlansker
- Matthew Hall
- Artem Prigoda
- Marnick L'Eau

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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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* /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

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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

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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/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/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/messaging/TopicKey.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/messaging/TopicKey.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/SessionConfigurationProvider.java
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* /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/event/EventObserverSupport.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-jar/io/micronaut/coherence/messaging/CoherenceTopicListenerProcessor.java
jar/io/micronaut/coherence/annotation/Scope.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ComittingRemote.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Departed.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Lite.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ScopeName.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/CoherencePublisher.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ExtractorFactory.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Started.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Error.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Topic.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/CommittingLocal.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/WhereFilter.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Updating.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/FactoryQualifier.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Connecting.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/ConfigUri.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/SubscriberGroup.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Name.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/Removed.java
* /opt/cola/permits/1340031811_1654618409.8984146/0/micronaut-coherence-1-0-0-m1-sources-
jar/io/micronaut/coherence/annotation/PofExtractor.java
* /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-
1.66 jackson-dataformat-yaml 2.13.2

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1.67 aws-java-sdk-utilities 2.14.20

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

1.68 protocol-buffer-java-api 3.19.2

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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 for
mat.
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
n="[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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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/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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 */
/**
 * <p>
 * Creates a new secret. A secret in Secrets Manager consists of both the protected secret data and the important
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.

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.

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 an 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.

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 <code>kms:GenerateDataKey</code> and <code>kms:Decrypt</code> operations.
**Minimum permissions**

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

- secretsmanager:CreateSecret
- 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.
- 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.
- secretsmanager:TagResource - needed only if you include the `<code>`Tags</code>` parameter.

**Related operations**

To delete a secret, use `<a>DeleteSecret</a>`.

To modify an existing secret, use `<a>UpdateSecret</a>`.
To create a new version of a secret, use \(<a>PutSecretValue</a>\).

To retrieve the encrypted secure string and secure binary values, use \(<a>GetSecretValue</a>\).

To retrieve all other details for a secret, use \(<a>DescribeSecret</a>\). This does not include the encrypted secure string and secure binary values.

To retrieve the list of secret versions associated with the current secret, use \(<a>DescribeSecret</a>\) and examine the \(<code>SecretVersionsToStages</code>\) response value.

@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.
   Possible causes:
   You tried to perform the operation on a secret that's currently marked deleted.
   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.
@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 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 <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/CreateSecret"
target="_top">AWS
API Documentation</a>

** 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 <code>SecretString</code> value or a new
<code>SecretBinary</code> value. You can also specify the staging labels that are initially attached to the new
version.

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

If this operation creates the first version for the secret then Secrets Manager automatically attaches the
staging label <code>AWSCURRENT</code> 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 <code>VersionStages</code> parameter.
* </li>
* </li>
* </p>
* If this operation moves the staging label <code>AWSCURRENT</code> from another version to this version (because you included it in the <code>StagingLabels</code> parameter) then Secrets Manager also automatically moves the staging label <code>AWSPREVIOUS</code> to the version that <code>AWSCURRENT</code> was removed from.
* </p>
* </li>
* </li>
* </p>
* This operation is idempotent. If a version with a <code>VersionId</code> with the same value as the <code>ClientRequestToken</code> 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>
* </li>
* </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 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.
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.

Related operations

To retrieve the encrypted value you store in the version of a secret, use `<a>GetSecretValue</a>`.

To create a secret, use `<a>CreateSecret</a>`.

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

To list the versions attached to a secret, use `<a>ListSecretVersionIds</a>`.
* @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>
*         Possible causes:
*         </p>
*         </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>
*         </li>
*         </p>
*         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>
*         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>
*/
/**
* @throws LimitExceededException
*         The request failed because it would exceed one of the Secrets Manager internal limits.
*/
To modify the rotation configuration of a secret, use `RotateSecret` instead.

The Secrets Manager console uses only the `SecretString` 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.

If a version with a `VersionId` with the same value as the `ClientRequestToken` parameter already exists, the operation results in an error. You cannot modify an existing version, you can only create a new version.

If you include `SecretString` or `SecretBinary` to create a new secret version, Secrets Manager automatically attaches the staging label `AWSCURRENT` to the new version.

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 `<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 `<code>kms:GenerateDataKey</code>` and `<code>kms:Decrypt</code>` operations.

* </p>
* </li>
* </ul>
* </note>
* </p>
* </p>

* **Minimum permissions**

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

* </p>
* </ul>
* </li>
* </li>
* </li>
* </ul>

* `<code>secretsmanager:UpdateSecret</code>`

* </p>
* </li>
* </li>
* </li>
* </ul>

* `<code>kms:GenerateDataKey</code>` - 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>
* </li>
* </li>
* </li>
* </ul>

* `<code>kms:Decrypt</code>` - 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>
* </li>
* </li>
* </li>
* </ul>

* </p>
* </ul>

* **Related operations**

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

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

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

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

@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.  

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

@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.

The policy document that you provided isn't valid.

An error occurred on the server side.

The request failed because you did not complete all the prerequisite steps.

AWS

API Documentation</a>

*/

/*

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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/transform/TagResourceResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/transform/ListSecretsRequestProtocolMarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/DeleteSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/ListSecretsRequest.java
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* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/InvalidParameterException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/RotateSecretRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/DescribeSecretResult.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/LimitExceededException.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/DeleteSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/DeleteSecretResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/RemoveSecretVersionFromStageRequest.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/RemoveSecretVersionFromStageResultJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/TransformRequestBodyJsonUnmarshaller.java
* /opt/cola/permits/1274702228_1645235196.79/0/aws-java-sdk-secretsmanager-1-11-601-sources.jar/com/amazonaws/services/secretsmanager/model/TransformRequestBodyJsonMarshaller.java

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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.
 * </li>
 * <li>
 * </li>
 * </ul>
 * </note>
 * <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 <code>kms:GenerateDataKey</code> and <code>kms:Decrypt</code> operations.

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

secretsmanager:CreateSecret

<code>kms:GenerateDataKey</code> - 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.

<code>kms:Decrypt</code> - 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.

secretsmanager:TagResource - needed only if you include the <code>Tags</code> parameter.
To delete a secret, use <a>DeleteSecret</a>.

To modify an existing secret, use <a>UpdateSecret</a>.

To create a new version of a secret, use <a>PutSecretValue</a>.

To retrieve the encrypted secure string and secure binary values, use <a>GetSecretValue</a>.

To retrieve all other details for a secret, use <a>DescribeSecret</a>. This does not include the encrypted secure string and secure binary values.

To retrieve the list of secret versions associated with the current secret, use <a>DescribeSecret</a> and examine the <code>SecretVersionsToStages</code> response value.

@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>
* attaches it to the secret. The version can contain a new `<code>SecretString</code>` value or a new
* `<code>SecretBinary</code>` 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 `<code>SecretString</code>` field. To add binary data to a secret with
* the `<code>SecretBinary</code>` field you must use the AWS CLI or one of the AWS SDKs.
* </p>
* </note>
* <ul>
* <li>
* If this operation creates the first version for the secret then Secrets Manager automatically attaches the
* staging label `<code>AWSCURRENT</code>` to the new version.
* </li>
* </ul>
* </p>
* </li>
* <li>
* 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 `<code>VersionStages</code>` parameter.
* </li>
* </ul>
* </p>
* </li>
* <li>
* If this operation moves the staging label `<code>AWSCURRENT</code>` from another version to this version
* (because
* you included it in the `<code>StagingLabels</code>` parameter) then Secrets Manager also automatically moves the
* staging label `<code>AWSPREVIOUS</code>` to the version that `<code>AWSCURRENT</code>` was removed from.
* </li>
* </ul>
* </p>
* </li>
* <li>
* This operation is idempotent. If a version with a `<code>VersionId</code>` with the same value as the
* `<code>ClientRequestToken</code>` 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.
* </li>
* </ul>
* </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
* 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 `<code>kms:GenerateDataKey</code>` and `<code>kms:Decrypt</code>` operations.
* </p>
* </li>
* </li>
  * </p>

* `<b>Minimum permissions</b>`
* </p>
  * </li>
  * </li>
  * </p>

* To run this command, you must have the following permissions:
* </p>
  * </li>
  * </li>
  * </p>

* `<code>secretsmanager:PutSecretValue</code>`
* </p>
  * </li>
  * </li>
  * </p>

* `<code>kms:GenerateDataKey</code>` - 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>
* To retrieve the encrypted value you store in the version of a secret, use <a>GetSecretValue</a>.
* </li>
* </ul>
* To create a secret, use <a>CreateSecret</a>.
* </li>
* </ul>
* To get the details for a secret, use <a>DescribeSecret</a>.
* </li>
* </ul>
* To list the versions attached to a secret, use <a>ListSecretVersionIds</a>.
* </li>
* </ul>

@sample AWS Secrets Manager Async.PutSecretValue

AWS API Documentation

* @param putSecretValueRequest
* @return A Java Future containing the result of the PutSecretValue operation returned by the service.
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/secretsmanager-2017-10-17/PutSecretValue" target="_top">AWS API Documentation</a>

/**
 * Modifies many of the details of the specified secret. If you include a <code>ClientRequestToken</code> and
 * either <code>SecretString</code> or <code>SecretBinary</code> then it also creates a new version
 * attached to the secret.
 * </p>
 * To modify the rotation configuration of a secret, use <a>RotateSecret</a> instead.
 * </p>
 * @note
 * 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>
* </ul>
* </li>
* </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>
* </li>
* </ul>
* 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>
* </li>
* </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>
* </ul>
* </li>
* </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>
* </li>
* </ul>
Minimum permissions:

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

- secretsmanager:UpdateSecret
- 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.
- 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.

Related operations:

- To create a new secret, use `CreateSecret`.
- To add only a new version to an existing secret, use `PutSecretValue`.
- To get the details for a secret, use `DescribeSecret`.
* <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:

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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
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Bundle-Developers: fehguy;email="fehguy@gmail.com";name="Tony Tam",webron;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.swagge
r.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swag
ger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.respo
nses,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotat
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=
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/METAINF/MANIFEST.MF

1.71 protocol-buffers-[bom] 3.17.2

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* 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.
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* 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 xIC compiler build issues
* Added atomicops for AIX (POWER)

1.72 annotations-for-metrics 4.1.25

1.72.1 Available under license:
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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
# 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.

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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**

---

**1.81 guava-internalfuturefailureaccess-and-internalsfutures 1.0.1**

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* /opt/cola/permits/1274698784_1645233710.69/0/feign-jaxrs-8-18-0-sources-jar/feign/jaxrs/JAXRSContract.java
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1.84 micronaut-reactor 2.2.2

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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/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-
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* /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-
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* /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-
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* /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/..
Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366

java/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/filters/EqualFilter.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources.jar/com/unboundid/scim2/common/filters/AndFilter.java
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* /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/ResourceConflictException.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/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/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/filters/PatchConfig.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/ScimJsonNodeFactory.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources.jar/com/unboundid/scim2/common/exceptions/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources.jar/com/unboundid/scim2/common/exceptions/package-info.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/utils/package-info.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/utils/package-info.java
* /opt/cola/permits/1340031433_1654671331.583195/0/scim2-sdk-common-2-3-6-sources.jar/com/unboundid/scim2/common/utils/package-info.java
1.86 jackson-datatype-joda 2.13.2

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1.87 protobuf-java-format 1.2

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* /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
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* /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

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Manifest-Version: 1.0
Bundle-Description: Reactive streams implementation for Netty.
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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
Require-Capability: osgi.ee:filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.5.0.201709291849
Bundle-Name: Netty Reactive Streams HTTP support
Bundle-Version: 2.0.4
1.90 rxjava 1.3.8

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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.

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

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* /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/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/internal/operators/OperatorToObservableSortedList.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorToObservableSortedList.java
jar/rx/internal/schedulers/TrampolineScheduler.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeGroupJoin.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/Schedulers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/SimpleDoOnEvent.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/package-info.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFilter.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSkipLast.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/subjects/UnicastSubject.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeFromArray.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/schedulers/SleepingAction.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorTimeInterval.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Action8.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func0.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/SyncOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/Subscribers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeConcatIterable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func7.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorSingle.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Functions.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorElementAt.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/functions/Func0.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observables/SyncOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/Subscribers.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeAmb.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeMap.java
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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* /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
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* /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/OnSubscribeLift.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/SingleFromCallable.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/observers/AsyncCompletableSubscriber.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
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/util/ActionObserver.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/SingleDoOnSubscribe.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/NeverObservableHolder.java
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* /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
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OnSubscribeCreate.java
* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
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* /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/operators/OnSubscribeReduceSeed.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/DeferredScalarSubscriber.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/OnSubscribeTakeLastOne.java
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     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
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  * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorDistinctUntilChanged.java
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  * /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources-jar/rx/internal/operators/OperatorPublish.java
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* /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
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* /opt/ws_local/PERMITS_SQL/1014221113_1591382734.95/0/rxjava-1-3-8-sources.jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
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* /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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 * 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.
* See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
* See [https://github.com/ReactiveX/RxJava/wiki/Plugins](https://github.com/ReactiveX/RxJava/wiki/Plugins).

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- Path: idea/idea-android/tests/org/jetbrains/kotlin/android/AndroidTestBase.java
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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/IParameterValidator.java
* /opt/cola/permits/1009978799_1649800662.98/0/jcommander-1-72-sources-jar/com/beust/jcommander/validators/PositiveInteger.java
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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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1.110 metrics-integration-for-apache-httpasyncclient 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
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
Require-Capability: osgi.ee;filter="(&osgi.ee=JavaSE)(version=1.8)"
Tool: Bnd-3.3.0.201609221906

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* /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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* /opt/cola/permits/1331474197_1653513200.9120781/0/micronaut-rxjava3-2-2-1-sources-jar/io/micronaut/rxjava3/instrument/RxInstrumentedSubscriber.java
1.112 jackson-module-parameter-names

2.13.2

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1.113 apache-commons-jexl 3.1

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1.115 apache-commons-lang 2.6
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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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  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/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-
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**1.127 java-classmate classmate-1.5.1**

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

Other developers who have contributed code are:

* Brian Langel

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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
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  jar/com/amazonaws/util/URLEncodedUtils.java
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  jar/com/amazonaws/regions/AbstractRegionMetadataProvider.java
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  jar/com/amazonaws/regions/LegacyRegionXmlLoadUtils.java
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jar/com/amazonaws/util/Classes.java
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* /opt/cola/permits/1274704623_1654759156.5476606/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/regions/AwsRegionProvider.java

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1.129 jackson-module-afterburner 2.13.2

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 * /opt/cola/permits/1274699162_1654757876.4671674/0/jmespath-java-1-11-601-jar/META-INF/maven/com.amazonaws/jmespath-java/pom.xml

1.131 antlr 2.7.7
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* /opt/cola/permits/1274703681_1645234024.72/0/feign-slf4j-8-18-0-sources-jar/feign/slf4j/Slf4jLogger.java

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
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/LoopTranslation.java
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* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/ReflectionSupport.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
jar/com/google/j2objc/annotations/RetainedLocalRef.java
* /opt/cola/permits/1131003150_1612875443.99/0/j2objc-annotations-1-3-sources-3-
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1.136 snappy-java 1.1.8.4

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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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1.138 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.
Bundle-License: http://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: 4.0.5
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

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* /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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* MS Visual Studio error format option.
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* gzip/zlib I/O support.
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* Added generation of field number constants.
Wink Saville <wink@google.com>
* Fixed initialization ordering problem in logging code.
Will Pierce <willp@nuclei.com>
* Small patch improving performance of in Python serialization.
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* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
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* 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>
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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
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1.141 rocksdb-jni 5.18.4

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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/Subroutine.java
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 * version.
 */

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 * version.
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1.147 kafka-protobuf-serializer 5.5.5
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    <artifactId>kafka-schema-registry-parent</artifactId>
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</plugin>

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  <artifactId>maven-jar-plugin</artifactId>
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    </execution>
  </executions>
</plugin>

</plugins>
</build>
</project>

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1.148 checker-qual 3.12.0

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1.149 openpojo 0.8.3

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* /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/validation/test/impl/GetterTester.java
* /opt/cola/permits/1340031722_1654618378.959804/0/openpojo-0-8-3-sources-1-jar/com/openpojo/reflection/java/impl/GenericArrayTypeResolver.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/reflection/java/impl/TypeVariableResolver.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
1.150 dropwizard-validation-support 2.0.25

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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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1.154 jetty-java-based-http-1-x-http-2-servlet-
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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

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

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Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
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* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-jar/org/slf4j/Logger.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/helpers/NOPLogger.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/helpers/BasicMarkerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/helpers/NOPMDCAdapter.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/ILoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sourcesjar/org/slf4j/helpers/NOPLoggerFactory.java
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* /opt/ws_local/PERMITS_SQL/1014221182_1593546679.56/0/slf4j-api-1-7-29-sources-

Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366 863


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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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1.176 hk2-api-module 2.6.1

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1.180 io-grpc-grpc-protobuf-lite 1.39.0

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1.182 jackson-integration-for-metrics 4.1.25

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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
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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.metr
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Import-Package: java.servlet;version="[2.5.0,4.0.0)";java.servlet.ht
tp;version="[2.5.0,4.0.0)";com.codahale.metrics;version="[4.1.5)";com.
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1.183 kqueue 4.1.73.Final

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* /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
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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.
 *
 * 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
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collection/SingletonImmutableTable.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
jar/com/google/common/collection/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/collection/ForwardingImmutableCollection.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingSortedSetMultimap.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingSetMultimap.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/SortedMapDifference.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/UnmodifiableListIterator.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/AbstractSequentialIterator.java
  /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingListMultimap.java

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  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/GwtTransient.java
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  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/primitives/package-info.java
  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/SortedLists.java
  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/net/package-info.java
  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Equivalence.java
  * /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
  * /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/util/concurrent/ListeningExecutorService.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/base/Ticker.java
* /opt/ cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/cache/package-info.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/hash/AbstractStreamingHasher.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/cache/AbstractCache.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/math/DoubleMath.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
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* /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
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* /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
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* /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
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* /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
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collection/Platform.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collection/CollectPreconditions.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
 */

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/HashMultimap.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingMapEntry.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/MapDifference.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/TreeMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/HashMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ByFunctionOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ClassToInstanceMap.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/UsingToStringOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/Iterators.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/RegularImmutableSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingSet.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ReverseOrdering.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/Multiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/collection/ForwardingObject.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-
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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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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources.jar/com/google/common/graph/IncidentEdgeSet.java
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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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* /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):
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collection/SortedMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collection/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
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*/

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* /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/FarmHashFingerprint64.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/util/concurrent/Platform.java
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* /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
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* /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
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* /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-
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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*/
/**
 * Holder for web specializations of methods of [@code Shorts]. Intended to be empty for regular
 * version.
 */

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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collection/EnumMultiset.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/package-info.java
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* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/io/Files.java
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* /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/collect/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/collect/HashBiMap.java
* /opt/cola/permits/1118682349_1608591170.06/0/guava-30-1-jre-sources-jar/com/google/common/collect/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/collect/concurrent/AbstractFuture.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/ListenerFuture.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/EventBus.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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* /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
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* /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
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* /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/WriteMode.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
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* /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/Graphs.java

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

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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources.jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources.jar/com/mongodb/internal/operation/ServerVersionHelper.java
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* /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/connection/ReadConcernHelper.java
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Returns an array containing all of the elements in this deque, in proper sequence (from first to last element).

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.

This method acts as bridge between array-based and collection-based APIs.

@returns an array containing all of the elements in this deque

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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/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
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* /opt/cola/permits/1340031619_1654680721.6890783/0/mongodb-driver-core-4-3-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java
1.190 dropwizard-utility-classes 2.0.25
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* /opt/cola/permits/1331474306_1653514752.2550623/0/micronaut-kubernetes-client-3-4-0-sources-jar/io/micronaut/kubernetes/client/NamespaceResolver.java
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1.201 jetbrains-kotlin-kotlin-stdlib-jdk8 1.6.10

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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.
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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
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
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-3.3.0.201609221906
1.206 azure-java-sdk-bom-(bill-of-materials)

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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
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /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/CanIgnoreReturnValue.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/RequiredModifiers.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1206722448_1632456694.38/0/error-prone-annotations-2-1-3-sources-12-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /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-
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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/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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* /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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1.209 checker-qual 2.0.0

1.210 dropwizard 2.0.25

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

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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())
}

Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366 1229

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

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zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.212 ktor-bom 1.6.1

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1.214 micronaut-email 1.2.0

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1.215 dropwizard-jetty-support 2.0.25

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Function.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/base/Predicate.java

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RangeSet.java
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/GeneralRange.java
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 */
/**
 * Holder for web specializations of methods of {@code Doubles}. Intended to be empty for regular
 * version.
 */

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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/convert/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
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* /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
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/io/FileBackedOutputStream.java
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 * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java
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  * /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.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/collection/ForwardingSortedSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/ForwardingSortedMapIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/CacheBuilder.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/TreeTraverser$Visitor.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/TreeTraverser$2.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/TreeTraverser$3.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/TreeTraverser$4.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources.jar/com/google/common/collection/TreeTraverser$5.java
jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/FilteredMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/AbstractMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/CompactHashMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/FilteredEntrySetMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/ForwardingObject.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/AbstractMapBasedMultimap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/TreeMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/MutableClassToInstanceMap.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/AbstractMultiset.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collection/ClassToInstanceMap.java

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

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* /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
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* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java
* /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
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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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  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/CollectPreconditions.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMultimap.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Tables.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Collections2.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Table.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/StandardTable.java
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  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/HashBasedTable.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/Serialization.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMapValues.java
  */
  /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java

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  jar/com/google/common/graph/AbstractValueGraph.java
* /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/StandardMutableNetwork.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
  jar/com/google/common/graph/StandardNetwork.java
* /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/MutableEdgeConnecting.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
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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
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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/ShortsMethodsForWeb.java
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/**
 * Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular *
 * version. */

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* /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/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/collect/ConsumingQueueIterator.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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   */

/*
   * 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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*/
/**
 * Holder for web specializations of methods of [@code Ints]. Intended to be empty for regular
 * version.
 */

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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/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-
  jar/com/google/common/collect/ObjectArrays.java
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  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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* /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/cache/RemovalNotification.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/math/BigIntegerMath.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/util/concurrent/unchecked/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
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/*
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* /opt/cola/permits/1162863591_1620924149.63/0/google-common-base/CommonPattern.java
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* /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/ImmediateFuture.java
* /opt/cola/permits/1162863591_1620924149.63/0/guava-30-1-1-jre-sources-jar/com/google/common/reflect/TypeToken.java
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* /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
1.219 micronaut-coherence 3.0.1

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io.micronaut.coherence.config.MicronautSystemPropertyResolver

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  jar/io/micronaut/coherence/config/CoherenceDefaultProperties.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/namespace/BeanBuilder.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/messaging/package-info.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/CoherenceContext.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/grpc/GrpcServerBuilder.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/SessionType.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/namespace/BeanProcessor.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/messaging/SubscriberExecutorServiceConfig.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/config/MicronautSystemPropertyResolver.java
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  jar/io/micronaut/coherence/package-info.java
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  jar/io/micronaut/coherence/package-info.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/SessionConfigurationProvider.java
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  jar/io/micronaut/coherence/JsonSerializerFactory.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/grpc/GrpcServerConfigurer.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/grpc/package-info.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/SerializerFactories.java
* /opt/cola/permits/1331473926_1653068590.79190370/micronaut-coherence-3-0-1-sources-
  jar/io/micronaut/coherence/SessionConfigurationBean.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/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/messaging/CoherencePublisherIntroductionAdvice.java
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/ExtractorFactories.java
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* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/event/BaseExecutableMethodObserver.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/SubscriberExceptionHandler.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/messaging/binders/TypedElementBinder.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/CommittingLocal.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
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Deleted.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Rollback.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/Truncated.java
* /opt/cola/permits/1331473926_1653068590.7919037/0/micronaut-coherence-3-0-1-sources-jar/io/micronaut/coherence/annotation/ServiceName.java
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io.micronaut.coherence.grpc.GrpcServerConfigurer$GrpcServerConfigurationBean

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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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* /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
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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.
Bundle-License: https://www.apache.org/licenses/LICENSE-2.0.html
Bundle-ManifestVersion: 2
1.223 jackson-xc 2.13.2

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1.224 testcontainers-bom 1.16.2

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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
1.225.1 Available under license :

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1.226 netty/transport/classes/epoll

4.1.76.Final

1.226.1 Available under license:

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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.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
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/

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1.228 aws-java-sdk-core-protocols-protocol-core 2.14.20

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1.229 jackson-module-scala 2.13.2

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1.232 jacoco v0.8.6
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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: 2.1.10
Built-By: runner
Bundle-ManifestVersion: 2
Bundle-DocURL: https://github.com/swagger-api/swagger-core/modules/swagger-annotations
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Bundle-Developers: fehguy;email="fehguy@gmail.com";name="Tony Tam",webron;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
1.234 spring-data-mongodb 3.2.1

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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}
 * 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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* /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.</a> licensed under the Apache License, Version 2.0. <br />
 * @author Jeff Yemin
 * @author Ross Lawley
 * @since 2.2
 */

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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 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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 */
/**
 * A Codec implementation that allows binding parameters to placeholders or SpEL expressions when decoding a
 * JSON String. <br />
 * @author Jeff Yemin
 * @author Ross Lawley
 * @author Ralph Schaer
 * @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/ParameterBindingDocumentCodec.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/ExposedFields.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/spel/MethodReferenceNode.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/spel/ExpressionTransformer.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AggregationOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/AggregationExpressionTransformer.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/GroupOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/aggregation/GeoNearOperation.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]
 */

Modified to use [Document] instead of [com.mongodbDBObject], updated nullable types and code format. Use Bson specific types and add [QuerydslMongoOps#NO_MATCH].

* @author laimw
* @author Mark Paluch
* @author Christoph Strobl
* @author Mikhail Kaduchka
* @author Enrique Leon Molina
* @since 2.1
*/

Found in path(s):
* /opt/cola/permits/134031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/support/MongodbDocumentSerializer.java

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 */

* 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/core/query/SerializationUtils.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/convert/DocumentPropertyAccessor.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/cdi/MongoRepositoryBean.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoryConfigurationExtension.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/MongoRepositoriesRegistrar.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/repository/config/EnableMongoRepositories.java
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jar/org/springframework/data/mongodb/monitor/ServerInfo.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-
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  jar/org/springframework/data/mongodb/core/query/BasicQuery.java
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  jar/org/springframework/data/mongodb/core/convert/MongoWriter.java
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  jar/org/springframework/data/mongodb/core/CollectionOptions.java
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  jar/org/springframework/data/mongodb/core/mapreduce/MapReduceCounts.java
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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/SimpleMongoRepository.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/mapreduce/MapReduceOptions.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/index/GeoSpatialIndexed.java

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 */
/**
 * Parses the string representation of a JSON object into a set of JsonToken-derived objects. <br />
 * 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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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/MappingMongoJsonSchemaCreator.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/ReactiveAggregationOperationExtensions.kt
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* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableAggregationOperation.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/ExecutableInsertOperation.java
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/MongoOperationsExtensions.kt
* /opt/cola/permits/1340031868_1654618376.3676672/0/spring-data-mongodb-3-2-1-sources-jar/org/springframework/data/mongodb/core/ExecutableAggregationOperation.java
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 */
/**
 * Reads a JSON and evaluates placeholders and SpEL expressions. Modified version of <a href=
 * JsonReader</a> licensed under the Apache License, Version 2.0. <br />
 * 
 * @author Jeff Yemin
 * @author Ross Lawley
 * @author Trisha Gee
 * @author Robert Guo
 * @author Florian Buecklers
* @author Brendon Puntin
* @author Christoph Strobl
* @since 2.2
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* "https://github.com/mongodb/mongo-java-
driver/blob/master/bson/src/main/org/bson/json/JsonToken.java">MongoDB
* Inc.</a> licensed under the Apache License, Version 2.0. <br />
*
* @author Jeff Yemin
* @author Ross Lawley
* @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/JsonToken.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/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/query/TextQuery.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]
 * 2.0.
 * </p>
 * Modified for usage with [@link QuerydslAbstractMongoDbQuery].
 * 
 * @param <Q>
 * @param <T>
 * @author tiwe
 * @author Mark Paluch
 * @author Christoph Strobl
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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}
 * (<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 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

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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.salaranta@iki.fi), and has
been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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## 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

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* /opt/cola/permits/1337069740_1654221784.6351657/0/cloudevents-kafka-2-1-1-jar/META-INF/maven/io.cloudevents/cloudevents-kafka/pom.xml
1.237 kafka-avro-serializer 6.2.1

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```xml
<project xmlns="http://maven.org/POM/4.0.0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  xsi:schemaLocation="http://maven.org/POM/4.0.0 http://maven.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>
  </dependencies>
</project>
```
<dependency>
  <groupId>io.confluent</groupId>
  <artifactId>kafka-schema-registry-client</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>
1.238 dropwizard-servlet-support 2.0.25
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* /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/helper/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/impl/action/HelpArgumentAction.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/impl/ArgumentGroup.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/Subparsers.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/helper/ReflectHelper.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/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/impl/Namespaces.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/impl/internal/ArgumentParserImpl.java
* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.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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* /opt/cola/permits/1274701436_1645235201.06/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/ReflectArgumentType.java
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Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366  1508

1.240 aws-java-sdk-aws-core 2.14.20

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 * /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/VersionInfo.java
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#
# The table below contains both registered and (common) unregistered types.
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#
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#
# MIME type (lowercased)Extensions
# ==================================================================
application/andrew-insetez
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application/atom+xml
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application/x-mswritewri
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application/x-pkcs12p12 pfx
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application/x-pkcs7-certrquesppp7r
application/x-rar-compressedrar
application/x-research-infosystemssris
application/x-shsh
application/x-sharshar
application/x-shockwave-flashswf
application/x-silverlight-appxap
application/x-sqlsql
application/x-stuffitsit
application/x-stuffitxsitx
application/x-subripsrt
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application/x-tgifobj
application/x-ustarustar
application/x-wais-sourcesrsc
application/x-x509-ca-certder crt
application/x-xfigfig
application/x-xliff+xmlxmlxlf
application/x-xpinstallxpi
application/x-xzzx
application/x-zmachinez1 z2 z3 z4 z5 z6 z7 z8
application/xaml+xmlxmlxaml
application/xcap-diff+xmlxmlxdf
application/xenc+xmlxmlxenc
application/xhtml+xmlxmlxhtml xht
application/xml+xmlxmlxsl
application/xml-dtd+xmlxmlxsl
application/xop+xmlxmlxop
application/xproc+xmlxmlxpl
application/xslt+xmlxmlxslt
application/xdsp+xmlxmlxspf
text/x-vcalendar
text/x-vcard
video/3gpp3gp
video/3gpp23g2
video/h261h26l
video/h263h263
video/h264h264
video/jpegjpvg
video/jpmjpm jpgm
video/mj2mj2 mjpp2
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video/x-flvflv
video/x-m4vm4v
video/x-matroskamkv mk3d mks
video/x-nngmng
video/x-ms-asfasf asx
video/x-ms-vobvob
video/x-ms-wmwm
video/x-ms-wmvwmv
video/x-ms-wmxwmx
video/x-ms-wxwvx
video/x-msvideoavi
video/x-sgi-moviomv
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* /opt/cola/permits/1340031937_1654764100.0099504/0/sdk-core-2-14-20-jar/software/amazon/aws.sdk/core/util/mime.types
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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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1.244 saxorn-xslt-and-xquery-processor 9.8.0-10

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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 javabean-activation-framework-api

1.2.2

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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.

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The initial code for shuffling an array (originally in class
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inspired from the algorithm description provided in
"Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999).
The textbook (containing a proof that the shuffle is uniformly random) is
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  jar/io/micronaut/security/authentication/AuthenticationRequest.java
* /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
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* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/handlers/RedirectingLoginHandler.java
* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/authentication/UsernamePasswordCredentials.java
* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/event/LoginFailedEvent.java
* /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/IP PatternsRule.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
* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/token/config/TokenConfigurationProperties.java
* /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
* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/config/package-info.java
* /opt/cola/permits/1331474204_1653068520.815044/0/micronaut-security-3-5-0-sources.jar/io/micronaut/security/authentication/PrincipalArgumentBinder.java
1.262 okio 2.8.0

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  DeprecatedUpgrade.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/-
  DeprecatedUtf8.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-
  jar/commonMain/okio/PeeSource.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/-
  DeprecatedOkio.kt
* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/jvmMain/okio/Throttler.kt
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* /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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* /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
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* /opt/cola/permits/1340031362_1654618471.6843367/0/okio-2-8-0-sources-2-jar/commonMain/okio/ByteString.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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1.263 bean-validation-api 2.0.1

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1.265 bean-validation-api 2.0.2

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1.266 netty-reactive-streams-implementation

2.0.4

1.266.1 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
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.5.0.201709291849
ty.handler.codec.http.io.netty.handler.codec.http.websocketx.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

1.267.1 Available under license :

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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)"\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
1.268.1 Available under license:

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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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# 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),
   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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# 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)
);

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Manifest-Version: 1.0
Bundle-Description: logback-access module
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,org.apache.coyote;resolution:=optional,ch.qos.logback.core;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.condition;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:="(&amp;(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"
# 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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# It is intended for HSQL databases.

```sql
DROP TABLE access_event_header IF EXISTS;
DROP TABLE access_event IF EXISTS;

CREATE TABLE access_event (  
timestamp 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.

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1.272 testcontainers-bom 1.15.2

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neo4j:3.5.0-enterprise

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b

mcr.microsoft.com/mssql/server:2017-CU12

1.273 lz4-and-xxhash 1.7.1
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1.275 mongo-java-driver 4.2.3

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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.
*<p>@return an array containing all of the elements in this deque
*/

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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
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* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
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jar/com/mongodb/MongoExecutionException.java
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jar/com/mongodb/connection/SslSettings.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
jar/com/mongodb/AuthenticateMechanism.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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jar/com/mongodb/internal/connection/ResponseBuffers.java
* /opt/cola/permits/1340031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-
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*/

Found in path(s):
/op/cola/permits/134031620_1654680646.5000443/0/mongodb-driver-core-4-2-3-sources-jar/com/mongodb/internal/authentication/SaslPrep.java

1.276 junit-5-bill-of-materials 5.7.1
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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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* /opt/cola/permits/1340031566_1654618436.7373679/0/rxjava-2-2-20-sources-jar/io/reactivex/subscribers/package-info.java
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1.278 aws-java-sdk-:-core-:-protocols-:-aws-json-protocol 2.14.20

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1.279 micronaut-r2dbc 2.1.0

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* /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/collection/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/Preconditions.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/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/collection/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/collection/AbstractSortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/RegularSortedSet.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
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 * the License.
 */
/**
 * 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.
* 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.
*/

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
  jar/com/google/common/util/concurrent/Partially.java
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  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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*/
/**
 * 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>TODOrkevinb): 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/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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  jar/com/google/common/collection/SortedMultiset.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
  jar/com/google/common/collection/SortedMultisets.java

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  jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
  jar/com/google/common/collection/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
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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.
 */

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  jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /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/base/Platform.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/primitives/SignedBytes.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
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* /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
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* /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/util/concurrent/RateLimiter.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
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* /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/io/ByteSink.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/io/ByteSink.java

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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/CompactHashSet.java
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jar/com/google/common/collection/ForwardingNavigableMap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collection/FilteredListMultimap.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-
jar/com/google/common/collection/TreeTraverser.java
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 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}</b>
 * 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/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/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/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/GwtTransient.java

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* /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
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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
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/ImmutableLongArray.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/primitives/ImmutableDoubleArray.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/Platform.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/CollectPreconditions.java
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* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/ImmutableMapValues.java
* /opt/cola/permits/1274703240_1649804129.42/0/guava-23-6-jre-sources-jar/com/google/common/collection/RegularImmutableMap.java
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jar/com/google/common/reflect/Reflection.java

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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/IdentityEndpointBuilder.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/internal/ServiceMetricTypeGuesser.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/InternalMetricTypeGuesser.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/endpointdiscovery/EndpointDiscoveryProviderChain.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/CsmConfigurationProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/ProgressListenerChain.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/auth/policy/Principal.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/HttpClientConfig.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/HttpClientConfigJsonHelper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/endpointdiscovery/EnvironmentVariableEndpointDiscoveryProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/metrics/ByteThroughputHelper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/endpointdiscovery/EnvironmentVariableEndpointDiscoveryProvider.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/event/ProgressEvent.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/monitoring/MonitoringListener.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/EndpointDiscoveryConfig.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/internal/config/HostRegexToRegionMappingJsonHelper.java
* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/transform/MapEntry.java
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* /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/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/retry/internal/EC2CredentialsEndpointRetryParameters.java
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* /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/regions/InMemoryRegionImpl.java
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* /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/XmlUtils.java
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jar/com/amazonaws/internal/CustomBackoffStrategy.java
*/
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jar/com/amazonaws/auth/SystemPropertiesCredentialsProvider.java
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  jar/com/amazonaws/log/InternalLogApi.java

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*/

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  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/Base64Codec.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
 * /opt/cola/permits/1340031943_1654760239.2239716/0/aws-java-sdk-core-1-11-601-sources-jar/com/amazonaws/util/Base32.java
 * /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/SdkRuntime.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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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=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.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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1.292 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.
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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,javax.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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* https://github.com/eclipse-ee4j/jersey

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## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jta-api
## Third-party Content

This project leverages the following third party content.

None

## Cryptography

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country's laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

### 1.298 antlr 4.7.1

#### 1.298.1 Available under license:

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

```java
/*
 * [The "BSD license"]
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 * 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
```
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;
// 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;

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"
<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;
        }
    }
    <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;
        }
    }
    <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)>; 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 {


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>
  <if(namedActions.after)>
  <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;
}
  }
} catch( error) {
if(error instanceof antlr4.error.RecognitionException) {
  localctx.exception = error;
  this._errHandler.reportError(this, error);
  this._errHandler.recover(this, error);
} else {
  throw error;
}
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">
}
!important 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);
<iif(choice.label)> <labelref(choice.label)> = _input.LT(1) </iif>
<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>
```

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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:{l | <labelref(l)> = }><endif>this.<r.name>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><argExprsChunks>);
>>

MatchToken(m) ::= <<
this.state = <m.stateNumber>;
<if(m.labels)>m.labels:{l | <labelref(l)> = }<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:{l | <labelref(l)> = }<endif>this._input.LT(1);<endif>
capture
<if(invert)>if(<m.varName>!=0 || <expr>)<else>if(!(<expr>))<endif> {
  <if(m.labels)>m.labels:{l | <labelref(l)> = }<endif>this._errHandler.recoverInline(this);
} else {
  this._errHandler.reportMatch(this);
  this.consume();
}
>>

Wildcard(w) ::= <<
this.state = <w.stateNumber>;
<if(w.labels)>w.labels:{l | <labelref(l)> = }<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>"
RetValValueRef(a) ::= "localctx.<a.name>"
QRetValValueRef(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.labelName>.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">
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">;
  <dispatchMethods; separator="\n">;

  <extensionMembers; 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? */
ctxx(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;
    }
});
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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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 */

/** How to generate rules derived from left-recursive rules.
 * These rely on recRuleAltPredicate(),
 * recRuleArg(), recRuleSetResultAction(), recRuleSetReturnAction()
 * templates in main language.stg
 */

recRule(ruleName, argName, primaryAlts, opAlts, setResultAction, userRetvals, leftRecursiveRuleRefLabels) ::= <<
 <ruleName> <if(userRetvals)> returns [<userRetvals>] </if> <primaryAlts:<alt:<altText>]; separator="\n | " >

---

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 */

atn(startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
digraph ATN {

recRuleAlt(alt, precOption, opPrec, pred) ::= <<
{<pred>}?<precOption>=<opPrec>\<alt.altText>
>>

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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>

}
stopstate(name,label,actionIndex,useBox) ::= <<
  <name>[fontsize=11, label="<label><if(actionIndex)>action:<actionIndex><endif>",
  <if(useBox)>shape=polygon,sides=4,peripheries=2,fixedsize=false<else>shape=doublecircle, fixedsize=true,
  width=.6<endif>];
>>

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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"

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* /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"

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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'? '\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);}
'|\' c=~('$') {buf.append('\').append((char)$c);}
|!isIDStartChar(input.LA(2))? => '$' {buf.append('$');}
)+
;

fragment
ID :('('..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:'	'|\n'|\r'+
;

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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 |
  /**
   * 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);
  /**
   * 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 {

/**
 * The default implementation does nothing.
 */
@Override public void enter<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { }

/**
 * The default implementation does nothing.
 */
@Override public void exit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { }

/**
 * The default implementation does nothing.
 */
@Override public void enterEveryRule(ParserRuleContext ctx) { }

/**
 * The default implementation does nothing.
 */
@Override public void exitEveryRule(ParserRuleContext ctx) { }

/**
 * The default implementation does nothing.
 */
@Override public void visitTerminal(TerminalNode node) { }

/**
 * The default implementation does nothing.
 */
@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 |
/**
 * Visit a parse tree produced by the [@code <lname>] 
 * labeled alternative in [@link <file.parserName>#<file.visitorLabelRuleNames.(lname)>].
 */
* Visit a parse tree produced by [@link <file.parserName>#<lname>].
* @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 BaseVisitor<T> extends AbstractParseTreeVisitor<T> {  
/**  * @inheritDoc  *  
* The default implementation returns the result of calling  * @link #visitChildren\} on \{@code ctx\}\}.\</p>  */  
@Override public T visit<lname; format="cap">(<pname>.<lname; format="cap">Context ctx) { return  
visitChildren(ctx); 
}  
>  
fileHeader(grammarFileName, ANTLRVersion) ::= <<  // Generated from \<grammarFileName; format="java-escape"> by ANTLR \<ANTLRVersion>  >>  
Parser(parser, funcs, atn, sempredFuncs, 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>
</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>";
}

@Deprecated
@override
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">
    }
    <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="\n">) 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>:

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<alt>
break; }

default:

<error>
}

setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>

_errorHandler.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 | <s.varName>==<ttype>}; 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="un">

>>
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) (!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>"
RetValueRef(a) ::= ":_localctx.<a.name>"
QRetValueRef(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>;"

getTokenLabel */

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_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>>();"

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); }"
ContextRuleContextGetterDecl(r) ::= "public TerminalNode <t.name>() { return getToken(<parser.name>.<t.name>, 0); }"
ContextRuleContextListGetterDecl(r) ::= "public List<TerminalNode> <t.name>() { return getRuleContexts(<parser.name>.<t.name>); }
ContextRuleContextListIndexedGetterDecl(r) ::= "public TerminalNode <t.name>(int i) { return getToken(<parser.name>.<t.name>, i); }
ContextRuleContextListIndexedGetterDecl(r) ::= "public List<RuleContext> <t.name>(int i) { return getRuleContexts(<parser.name>.<t.name>, 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 \endif 
  \{\n  \if(ctorAttrs)\ public <struct.name>(ParserRuleContext parent, int invokingState) { super(parent, invokingState); \} \endif 
  public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>}; separator="\n">}
  \if(struct.provideCopyFrom)<! do\n  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 {
  \{\n  \if(ctorAttrs)\ public <struct.name>(<currentRule.name; format="cap">Context ctx) {
    super.copyFrom(ctx);
    <struct.attrs:{a | this.<a.name> = ctx.<a.name>;}; separator="\n">}
  \endif 
  \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)>
    _localctx.<label>.add(_prevctx);
  <else>
    _localctx.<label> = _prevctx;
  <endif>
  <if(isListLabel)>
    _localctx.<label>.add(_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)>
    _localctx.<label> = _prevctx;
  <endif>
  <if(isListLabel)>
    ((<currentAltLabel; format="cap">Context)_localctx).<label>.add(_prevctx);
  <else>
    ((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;
  </if>
>>
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.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)>

<<
_localctx = new <ctxName>Context(_localctx);
_ctx = _localctx;
_prevctx = _localctx;
>>

recRuleSetPrevCtx() ::= <<
if ( _parseListeners!=null ) triggerExitRuleEvent();
_prevctx = _localctx;
>>

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
_ctx = _localctx;
_prevctx = _localctx;
>>

pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>
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)>
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"}
},
=;
);
<!--
<! 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);
}

/** 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
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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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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

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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.
*/

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.grammarFile, 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.grammarFile, 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(grammarmFile, ANTLRVersion) ::= <<
# Generated from <grammarFile> by ANTLR <ANTLRVersion>
>>

Parser(parser, func, 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>

        <endar>

    <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:
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>
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:[1 | <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
<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)
<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="\nel">
>>

OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
l_a_ = self._interp.adaptivePredict(self._input,choice.decision),self._ctx)
<alts:{alt|
if l_a_ == <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
}; separator="\nel">

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_al_t = self._interp.adaptivePredict(self._input,choice.decision),self._ctx)
while _al_t!=<choice.exitAlt> and _al_t!=ATN.INVISIBLE_ALT_NUMBER:
  if _al_t==1<if(!choice.ast.greedy)>+1<endif>:
    <iteration>
    <alts> <! should only be one !>
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    _al_t = self._interp.adaptivePredict(self._input,choice.decision),self._ctx)

  >>

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_al_t = 1<if(!choice.ast.greedy)>+1<endif>
while _al_t!=<choice.exitAlt> and _al_t!=ATN.INVISIBLE_ALT_NUMBER:
  <alts:{alt|
  if _al_t == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
  } else:
  <error>
  self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  _al_t = 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)>"

Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366 2003


MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{l | <labelref(l)> = }>>self._input.LT(1)<endif>
<capture>
<if(invert)>if <m.varName> \leq 0 or <expr><else>if not(<expr>)<endif>:
<if(m.labels)><m.labels:{l | <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:{l | <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) ::= "locctx.<a.name>"
LocalRef(a) ::= "locctx.<a.name>"
RetValueRef(a) ::= "locctx.<a.name>"
QRetValueRef(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) ::= "locctx.start"
ThisRulePropertyRef_stop(r) ::= "locctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText((locctx.start, self._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "locctx"
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>"
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) ::= "_set<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">  

    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) ::= <<

---

Open Source Used In AppDynamics_Cloud_Alerting_Actions_Config_API 1.0-366 2007
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)
    else:
        return visitor.visitChildren(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
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 */

tree grammar SourceGenTriggers;
options {
  language     = Java;
  tokenVocab   = ANTLRParser;
  ASTLabelType = GrammarAST;
}

@header {
  package org.antlr.v4.codegen;
  import org.antlr.v4.misc.UTILS;
  import org.antlr.v4.codegen.model.*;
  import org.antlr.v4.codegen.model.decl.*;
  import org.antlr.v4.tool.*;
  import org.antlr.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] ;

  ::= (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 ) {
    $omos = DefaultOutputModelFactory.list(controller.getChoiceBlock((BlockAST)$blk, alts, $label));
  }
  else {
    Choice choice = controller.getEBNFBlock($ebnfRoot, alts);
    hasLookaheadBlock |= choice instanceof PlusBlock || choice instanceof StarBlock;
    $omos = 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()?
SaltCodeBlock = controller.alternative(controller.getCurrentOuterMostAlt(), outerMost);
SaltCodeBlock.ops = $ops = elems;
controller.setCurrentBlock($altCodeBlock);
}
^( ALT elementOptions? ( element {if ($element.omos!=null) elems.addAll($element.omos);}) + )

^(ALT elementOptions? EPSILON) {
    SaltCodeBlock = 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(SSET, $label, invert);} |
|:--|

// 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 = $a.omos;} |
<table>
<thead>
<tr>
<th align="left">range[label] {$omos = $range.omos;}</th>
</tr>
</thead>
</table>

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);} |
|:--|

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

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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.

```java
package org.antlr.v4.parse;
import org.antlr.v4.Tool;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
```

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```java
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($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
List<GrammarAST> mods = new ArrayList<GrammarAST>();
currentOuterAltNumber=0;
}
@after {
exitRule($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);
}
:^\(\text{RETURNS ARG\_ACTION}\)
;

throwsSpec
@init {
enterThrowsSpec($start);
}@after {
exitThrowsSpec($start);
}
:^\(\text{THROWS ID}\+)
;

ruleAction
@init {
enterRuleAction($start);
}@after {
exitRuleAction($start);
}
:^\(\text{AT ID ACTION}\)
;

ruleModifier
@init {
enterRuleModifier($start);
}@after {
exitRuleModifier($start);
}
:^\(\text{PUBLIC}
| \text{PRIVATE}
| \text{PROTECTED}
| \text{FRAGMENT}
\)
;

lexerRuleBlock
@init {
enterLexerRuleBlock($start);
}@after {
exitLexerRuleBlock($start);
}
:^\(\text{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);}
 | SEMPREDS{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+>
;
rulederef
@init {
enterRulederef($start);
}
@after {
exitRulederef($start);
}
|^<RULE_REF arg=ARG_ACTION? elementOptions?>
{
rulederef($RULE_REF, (ActionAST)$ARG_ACTION);
if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}
;
range
@init {
enterRange($start);
}
@after {
exitRange($start);
}
: ^(RANGE STRING_LITERAL STRING_LITERAL)

terminal
@init {
terminal
enterTerminal($start);
}
@after {
terminal
exitTerminal($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 {
etelementOptions($start);
}
@after {
etelementOptions($start);
}

: ^(ELEMENT_OPTIONS elementOption[(GrammarASTWithOptions)$start.getParent()]*)

: elementOption[GrammarASTWithOptions t]
@init {
etelementOption($start);
}
@after {
etelementOption($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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/*
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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/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);
}
:^{(ebnfSuffix blockSet) -> ^(ebnfSuffix ^(BLOCK<BlockAST> ^(ALT<AltAST> blockSet)))}
;

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
        /// \</summary>
        /// [System.CLSCompliant(false)]
        public interface I<file.grammarName>Listener : IParseTreeListener {
          <file.listenerNames:{lname |
        /// \</summary>
using Antlr4.Runtime.Misc;
using IErrorNode = Antlr4.Runtime.Tree.IErrorNode;
using ITerminalNode = Antlr4.Runtime.Tree.ITerminalNode;
using IToken = Antlr4.Runtime.IToken;

/// 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.
///
/// [System.CLSCompliant(false)]
public partial class {file.grammarName}BaseListener : I{file.grammarName}Listener {
/// Enter a parse tree produced by the \c\i<i\name\i</c>
/// labeled alternative in \see cref="\i<file.parserName>,\i<file.listenerLabelRuleNames.(\i<name\i))"/>. 
/// The default implementation does nothing.\i</para>
/// \i</summary>
/// \i<param name="context">The parse tree.\i</param>
public virtual void Enter\i<name\i>(\i<NotNull\i>\i<csIdentifier.(\i<file.parserName\i)>\i<name\i>; \i<format="cap">Context context) { } 
/// \i</summary>
/// \i<param name="context">The parse tree.\i</param>
public virtual void Exit\i<name\i>(\i<NotNull\i>\i<csIdentifier.(\i<file.parserName\i)>\i<name\i>; \i<format="cap">Context context) { } 

/// \iinheritdoc\i />
/// \i<remarks>The default implementation does nothing.\i</remarks>
public virtual void EnterEveryRule([NotNull] ParserRuleContext context) { } 
/// \iinheritdoc\i />
/// \i<remarks>The default implementation does nothing.\i</remarks>
public virtual void ExitEveryRule([NotNull] ParserRuleContext context) { } 
/// \iinheritdoc\i />
/// \i<remarks>The default implementation does nothing.\i</remarks>
public virtual void VisitTerminal([NotNull] ITerminalNode node) { } 
/// \iinheritdoc\i />
/// \i<remarks>The default implementation does nothing.\i</remarks>
public virtual void VisitErrorNode([NotNull] IErrorNode node) { } 

VisitorFile(file, header, namedActions) ::= <fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> 
<endif>
>>

VisitorFile(file, header, namedActions) ::= <fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> { 

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/// \<summary\>
/// This interface defines a complete generic visitor for a parse tree produced
/// by \<see cref="Antlr4.Runtime.Tree.IParserName"/>\.<////
/// \<summary\>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CLSCompliant(false)]
public interface I<file.grammarName>Visitor\<Result> : IParseTreeVisitor\<Result> 
{ 
<file.visitorNames:lname |
/// \<summary\>
/// Visit a parse tree produced by the \<c><lname>\</c> labeled alternative in \<see cref="Antlr4.Runtime.Tree.IParserName.VisitorLabelRuleNames.(lname)"/>\.<////
/// \<else\>
/// Visit a parse tree produced by \<see cref="Antlr4.Runtime.Tree.IParserName.VisitorLabelRuleNames.(lname)"/>\.<////
<endif>
/// \<summary\>
/// \<param name="context">The parse tree.\</param>
/// \<return>The visitor result.\</return>
Result Visit<lname; format="cap">([NotNull] <csIdentifier.(file.parserName>).<lname; 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;

/// \<summary\>
/// This class provides an empty implementation of \<see cref="Antlr4.Runtime.Tree.IParserName.Visitor{Result}"/>,
/// which can be extended to create a visitor which only needs to handle a subset
/// of the available methods.
/// 
/// <typeparam name="Result">The return type of the visit operation.</typeparam>
/// [System.CLSCompliant(false)]
public partial class <file.grammarName>BaseVisitor<Result> : AbstractParseTreeVisitor<Result>,
I<file.grammarName>Visitor<Result> {
    <file.visitorNames:{lname | 
    /// 
    /// Visit a parse tree produced by the \c\<lname>\</c> labeled alternative in \see cref="<file.parserName>.<file.visitorLabelRuleNames.(lname)>"./.
    /// Visit a parse tree produced by \see cref="<file.parserName>.<lname>"./.
    <endif>
    /// 
    /// The default implementation returns the result of calling \see
cref="AbstractParseTreeVisitor{Result}.VisitChildren(IRuleNode)".
    /// on \paramref name="context"./.
    /// 
    /// The visitor result.
    /// 
    public virtual Result Visit<lname; format="cap">(\[NotNull\] <csIdentifier.(file.parserName)>.<lname; format="cap">Context context) { return VisitChildren(context); } }

    <if(file.genPackage)>}
    } // namespace <file.genPackage>
</endif>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
//\---------------------------------------------------------------
//\\<auto-generated>\n//\ 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 '...'
Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)> 
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
[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 SempredRuleContext_localctx, int ruleIndex, int predIndex) {
switch (ruleIndex) {

}
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">
    }
  }
  <sempredFuncs.values; separator="\n">
  <endif>
>>
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```csharp
return true;

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>
```
<<

[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();
}

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return _localctx;
>>

LeftRecursiveRuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble) ::= <<
<ruleCtx>
<altLabelCtxs:{1 | <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) {
_locals.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>
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) ::= <<
<ttypes:{t | case <tokenType.(t)>:}; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
State = <r.stateNumber>; <if(r.labels)><r.labels:{l | <labelref(l)> = }><endif><csIdentifier.(r.name)>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>);
>>

MatchToken(m) ::= <<
State = <m.stateNumber>; <if(m.labels)><m.labels:{l | <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:{l | <labelref(l)> = }><endif>TokenStream.LT(1);<endif>
capture
if ( <if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr>) ) {
ErrorHandler.RecoverInline(this);
}
else {
    ErrorHandler.ReportMatch(this);
    Consume();
}

Wildcard(w) ::= <<
    State = <w.stateNumber>;
    <if(w.labels)><w.labels:{l | <labelref(l)> = }><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)>"
RetValueRef(a) ::= "_localctx.<csIdentifier.(a.name)>"
QRetValueRef(a) ::= "<ctx(a)>.<a.dict>.<csIdentifier.(a.name)>"
/** How to translate $tokenLabel */
TokenLabelRef(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)"

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, TokenStream.LT(-1)):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>;%>

AddToListLabelList(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>(); }
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">;
    public <struct.name>(ParserRuleContext parent, int invokingState) : base(parent, invokingState) {
        <struct.ctorAttrs:{a | this.<csIdentifier.(a.name)> = <csIdentifier.(a.name)>;}; separator="\n">;
    }
    public virtual void CopyFrom(<struct.name> context) {
        base.CopyFrom(context);
        <struct.attrs:{a | this.<csIdentifier.(a.name)> = context.<csIdentifier.(a.name)>;}; separator="\n">;
    }
    <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">;
    <extensionMembers; 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<TKey> typedVisitor = visitor as I<parser.grammarName>Visitor<TKey>;
    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 _localctxt 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>)_localctxt<else>_localctxt<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;

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_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.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=", ",

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public static string[] modeNames = {
<br>lexer.modes:[m "<m>"}; separator=", ", wrap, anchor>
};

public static readonly string[] ruleNames = {
<br>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 = {

---

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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",
  "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
}

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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
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
|^\(\text{ACTION elementOptions}\)
|^\(\text{SEMPRED elementOptions}\)
;

setElement
:^\(\text{STRING_LITERAL elementOptions}\)
|^\(\text{TOKEN_REF elementOptions}\)
|\text{STRING_LITERAL}
|\text{TOKEN_REF}
;

ebnf:  \text{block}
   |  ^\(\text{OPTIONAL block}\)
   |  ^\(\text{CLOSURE block}\)
   |  ^\(\text{POSITIVE_CLOSURE block}\)
;

block
:^\(\text{BLOCK ACTION? alternative+}\)
;

alternative
:^\(\text{ALT elementOptions? element+}\)
;

atom
:^\(\text{RULE_REF ARG_ACTION? elementOptions?}\)
   |  ^\(\text{STRING_LITERAL elementOptions}\)
|\text{STRING_LITERAL}
|^\(\text{TOKEN_REF elementOptions}\)
|\text{TOKEN_REF}
|^\(\text{WILDCARD elementOptions}\)
|\text{WILDCARD}
|^\(\text{DOT ID element}\)
;

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* 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.
*/

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)>
/**
* 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 |
/**
* Enter a parse tree produced by the \{@code <lname>\}
* labeled alternative in \{@link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
*/
func enter<lname; format="cap">(_ ctx: <file.parserName>..<lname; format="cap">Context)
/**
* Exit a parse tree produced by the \{@code <lname>\}
* labeled alternative in \{@link <file.parserName>#<file.listenerLabelRuleNames.(lname)>\}.
*/
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 `Listener`, which can be extended to create a listener which only needs to handle a subset of the available methods.

```swift
class BaseListener: Listener {

    init() {
    }

    func enter<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context) {

    }

    func exit<lname; format="cap">(_ ctx: <file.parserName>.<lname; format="cap">Context) {

    }

    func enterEveryRule(_ ctx: ParserRuleContext) {

    }

    func exitEveryRule(_ ctx: ParserRuleContext) {

    }

    func visitTerminal(_ node: TerminalNode) {

    }

    func visitErrorNode(_ node: ErrorNode) {

    }

    }
```
VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
.pkg { 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 [link <lname>]
* labeled alternative in [link <file.parserName>\#<file.visitorLabelRuleNames.(lname)\#<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)>
.pkg { 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>
}

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static let <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=" ", wrap, anchor>

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) {
    case <parser.sempredFuncs.values:{f|
        <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
}

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions) ::= <<
<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">@discardableResult

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>}>}) }
@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>


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)
<preamble; separator="\n">
}>

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)
<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) ::= <<
<1<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 | Utilities.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)>})!>
    <! (rest(bits.ttypes):{ttype | test2 = test2 | Utilities.bitLeftShift(<offsetShift(parserName(ttype), bits.shift)>)}); separator="n"!>
    let testArray: [Int] = [<s.varName>, <bits.ttypes:{ttype | parserName(ttype)}>]; separator="," }
    <! var test2: Int64 = Utilities.testBitLeftShiftArray(testArray)!>
    <! return Utilities.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>
    </if(r.labels)>
}(

MatchToken(m) ::= <<

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setState(<m.stateNumber>)
<if(m.labels)>
try {
    let assignmentValue = try match(<parser.name>.Tokens.<m.name>.rawValue)
    <m.labels:{l | <labelref(l)> = assignmentValue} ; separator="\n">()
    <else>try match(<parser.name>.Tokens.<m.name>.rawValue)<endif>
}()
</if(m.labels)>>

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:{l | <labelref(l)> = }><try _input.LT(1)<endif>
    try _errHandler.recoverInline(self)<if(m.labels)> as Token<endif>
    if (!<if(invert)><m.varName> \= 0 || <else>!<endif>(<expr>)) {
        <if(m.labels)><m.labels:{l | <labelref(l)> = }><else>
        _errHandler.reportMatch(self)
        try consume()
    } else {
        _errHandler.reportMatch(self)
        try consume()
    }
>>

Wildcard(w) ::= <<<
    setState(<w.stateNumber>)
    <if(w.labels)<w.labels:{l | <labelref(l)> = }><try matchWildcard();<endif>
    >>

// 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>) {

// 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>"
RetValueRef(a) ::= "_localctx.<a.name>"
QRetValueRef(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_cctx(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"> <getter:{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">}
AltLabelStructDecl(struct,attrs,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>
    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>
]

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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
}

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>

static let _serializedATN: String = <lexer.name>ATN().jsonString


```swift
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
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*/

/** 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=" ">
<out:{f | <f> : <grammarFileName>; separator=" 
"}>
>>

Found in path(s):
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/tool/templates/depend.stg
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*/

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* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/model/chunk/RulePropertyRef_parser.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/model/ThrowNoViableAlt.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/model/LL1OptionalBlock.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/model/VisitorDispatchMethod.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/OutputModelController.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/codegen/model/decl/AltLabelStructDecl.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/tool/ast/PredAST.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/misc/MutableInt.java
* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/antlr/v4/tool/LeftRecursionCyclesMessage.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 grammars 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 ANTLRLexer;

// 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 {
    language = Java;
    superclass = AbstractA3Lexer;
}
tokens { SEMPRED; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }

@lexer::header {

    /*
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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 accidentaly
        // recognizing a comment /** as a documentation comment

}
//
// *g* ( { 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 // '*/'
// Untermiated 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 = Stext;
t = t.substring(1,t.length()-1);
setText(t);
}
;

fragment
LEXER_CHAR_SET
:
'[
(\~("|\n')
\~("|\n|\n|\t)*
']
;

// --------------
// 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.setCharPositionInLine(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 imblanced { } 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'..'\u2FF '
    | '\u0370'..'\u037D'
    | '\u037F'..'\u1FFF'
    | '\u200C'..'\u218F'
    | '\u2C00'..'\u2FEF'
    | '\u3001'..'\uD7FF'
    | '\uF900'..'\uFDCF'
    | '\uFDF0'..'\uFEFE'
    | '\uFF00'..'\uFFFF'
    ; // ignores [\u10000-\uEFFFF] ;

// ----------------------------
// 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
// 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
:"\n ((\n )=> ACTION_ESC | ~\n )\n ;

// 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
:""" ((\n )=> ACTION_ESC | ~""\")\n ;

// 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
    |
    // 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 :
       预言
    ( |
        // The standard escaped character set such as tab, newline, etc...
        \b|\t|\n|\f|\r|\v|\w
        |
        // A Java style Unicode escape sequence
        UNICODE_ESCAPE
        |
        // 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
    //
    inthCount = 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.setCharPositionInLine(input.getCharPositionInLine()-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.setCharPositionInLine(input.getCharPositionInLine()-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 \﻿ 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 grammar 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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*/

/** 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>

  >>

```
/* 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.
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]

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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())

decisionsToF DFA = [ 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">
<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) ::= <<
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:{1 | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.name>(self<currentRule.args:{a | , a.name}<if(a.type):=a.type><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">


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>:</n>
    <alt>
    pass
  </alt>
}; 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="\n">

>>

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:
  if _alt==1<if(!choice.ast.greedy)>+1<endif>:
    <alt>
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)>\empt>}; 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) ::= <%
betInlineComparison:{ttype | <s.varName>=<parser.name>.<ttype}>}; separator=" or ">
%

cases(ttypes) ::= <<
if token in [ttypes:{t | <parser.name>.<t>}; separator=" or "]:
>>

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><argExprsChunks>)
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:{l | <labelref(l)> = }><endif>
    <capture>
    <if(invert)> if <m.varName> \= 0 or <expr> <else> if not(<expr>)<endif>:
        <if(m.labels)> <m.labels:{l | <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:{l | <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>"
RetValueRef(a) ::= "localctx.<a.name>"
QRetValueRef(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>.tokenId)"
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)
>>

RuleContextGetterDecl(r) ::= <<
  def <r.name>(self):
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)
>>

// should never be called
RuleContextListGetterDecl(r) ::= <<
  def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
>>

RuleContextListIndexedGetterDecl(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) ::= "_set<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; format="cap">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))
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">
channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"],
modeNames = [ u"<m>"],
literalNames = [ u"<INVALID>"],
symbolicNames = [ u"<INVALID>"],
ruleNames = [ u"<r>"],
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={}
        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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/tree grammar ATNBuilder;
/options {
/language = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
///filter = true;
}
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)$BLOCK, ebnfRoot, alts);}
alternative returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
  =$^\langle LEXER_ALT_ACTION a=\text{alternative} \text{ lexerCommands} \rangle$
    {Sp = factory.lexerAltCommands($a.p,$lexerCommands.p);}
  $^\langle \text{ALT elementOptions? EPSILON} \rangle$
    {Sp = factory.epsilon($EPSILON.p);}
  $^\langle \text{ALT elementOptions? (e=element \{els.add($e.p);\})+} \rangle$
    {Sp = 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);})+
    {Sp = factory.alt(cmds);}

lexerCommand returns [ATNFactory.Handle cmd]
  =$^\langle LEXER_ACTION_CALL ID lexerCommandExpr \rangle$
    {Scmd = factory.lexerCallCommand($ID, $lexerCommandExpr.start);}
  ID
    {Scmd = factory.lexerCommand($ID);}

lexerCommandExpr
  : ID
  | INT

element returns [ATNFactory.Handle p]
  : labeledElement
    {Sp = $labeledElement.p;}
  atom
    {Sp = $atom.p;}
  subrule
    {Sp = $subrule.p;}
  ACTION
    {Sp = factory.action((ActionAST)$ACTION.p;)}
  SEMPRED
    {Sp = factory.sempred((PredAST)$SEMPRED.p;)}
  ^(ACTION .)
    {Sp = factory.action((ActionAST)$ACTION.p;)}
  ^(SEMPRED .)
    {Sp = factory.sempred((PredAST)$SEMPRED.p;)}
  $^\langle \text{NOT b=blockSet[true]} \rangle$
    {Sp = $b.p;}
  LEXER_Char_SET
    {Sp = factory.charSetLiteral($start);}

astOperand returns [ATNFactory.Handle p]
  : atom
    {Sp = $atom.p;}
  $^\langle \text{NOT blockSet[true]} \rangle$
    {Sp = $blockSet.p;}

labeledElement returns [ATNFactory.Handle p]
  =$^\langle ASSIGN ID element \rangle$
    {Sp = 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)

;

Found in path(s):

* /opt/cola/permits/1274703849_1645234551.46/0/antlr4-4-7-1-sources-jar/org/antlr/v4/parse/ATNBuilder.g

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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.swagge
r.v3.oas.annotations.info,io.swagger.v3.oas.annotations.media,io.swag
ger.v3.oas.annotations.parameters,io.swagger.v3.oas.annotations.respo
nse,io.swagger.v3.oas.annotations.security,io.swagger.v3.oas.annotation
ions.servers,io.swagger.v3.oas.annotations.tags";version="2.1.6",io.s
wagger.v3.oas.annotations.headers;uses="io.swagger.v3.oas.annotation
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sion="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.annotation
ions.info;uses="io.swagger.v3.oas.annotations.extensions";version="2
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otations,io.swagger.v3.oas.annotations.extensions";version="2.1.6",io
 swagger.v3.oas.annotations.links;uses="io.swagger.v3.oas.annotation

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1.304 findbugs-jsr305 1.3.9

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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/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/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/GenericUnixChannelOption.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/PreferredDirectByteBufAllocator.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_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/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/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/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
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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/PrettyPrint_Test.java
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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/TestUtil.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/ParseException_Test.java
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
-----------

Table of Contents
-----------------

* [Installing the Driver](#installing-the-driver)
Installing the Driver
---------------------

The driver is available from Maven Central, for all modern Java build systems.

Gradle:
```groovy
dependencies {
    implementation 'com.bettercloud:vault-java-driver:5.1.0'
}
```

Maven:
```xml
<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:
```java
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.

```java
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:

```java
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).

`.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 application'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 set 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 application'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 application'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:

```java
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-
* 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.AuthResponse` 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.

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Pull requests are welcome 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 Grade `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
/**
 * <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
 * <a href="https://github.com/ralfstx/minimal-json">"minimal-json"</a> 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):

1.308 com.helger:profiler 1.1.1

1.308.1 Available under license:

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

<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
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## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/glassfish-ha-api
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1.310 guava 31.0.1-jre

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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/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Striped64.java
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*/
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* Holder for web specializations of methods of \{@code Doubles\}. Intended to be empty for regular
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* /

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* /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
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/EventBus.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Ascii.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/annotations/package-info.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
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jar/com/google/common/collection/Synchronized.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractHashFunction.java
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* /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
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ValueGraph.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>

<p>TODo(kevinb): support concurrently modified collections?
</p>

@para m c the collection for which to return an array of elements
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 */
/
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/HostAndPort.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionError.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/MediaType.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/DoubleMath.java
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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}</b>
 * 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></b>
 */

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jar/com/google/common/base/CommonMatcher.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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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/MinMaxPriorityQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ForwardingImmutableCollection.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/AbstractSequentialIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ForwardingListMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/UnmodifiableListIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/RowSortedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/SortedMapDifference.java
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* /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
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* /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/collection/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/base/ParametricNullness.java
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 */
/**
 * Holder for web specializations of methods of [code Shorts]. Intended to be empty for regular
 * version.
 */

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As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's java.util.HashMap class.

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jar/com/google/common/graph/BaseGraph.java
*/
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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*the License.
*/
**/
**/
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
* version.
*/

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*/
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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jar/com/google/common/math/BigDecimalMath.java
*/
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
ar/com/google/common/hash/Java8Compatibility.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
ar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
ar/com/google/common/base/Java8Compatibility.java
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ar/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.
 */

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableMapValues.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/Tables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/Collections2.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/HashBasedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/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/collection/ImmutableMapKeySet.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/Table.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableEntry.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableEntry.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/RegularImmutableBiMap.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/PeekingIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableEntry.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/RegularImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/SingletonImmutableBiMap.java
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* /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/common/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/ListeningTask.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources.jar/com/google/common/primitives/Chars.java
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jar/com/google/common/collect/Hashing.java


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* /opt/cola/permits/1340031473_1654666144.907512/0/wire-runtime-3-6-0-sources-jar/jvmMain/com/squareup/wire/AndroidMessage.kt
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* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-jar/kotlin/ArrayIntrinsics.kt
* /opt/cola/permits/1331473828_1653068625.3355322/0/kotlin-stdlib-1-6-10-sources-
/*
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 */

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* /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/1340031925_1654755730.2621558/0/secretsmanager-2-14-20-jar/META-INF/maven/software.amazon.awssdk/secretsmanager/pom.xml

1.324 micronaut-cache 3.3.0

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* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/jcache/JCacheSyncCache.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/DefaultCacheErrorHandler.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/serialize/package-info.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/interceptor/DefaultCacheKeyGenerator.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/Cache.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/CacheInfo.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/package-info.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/annotation/CacheInvalidate.java
* /opt/cola/permits/1331473554_1653513966.161154/0/micronaut-cache-core-3-3-0-sources-jar/io/micronaut/cache/CacheErrorHandler.java
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* /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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  jar/com/google/errorprone/annotations/MustBeClosed.java
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1.342 swagger-models 1.6.2

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```java
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;
    }
    } 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...
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 (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;
    }
    return true;
}

public String getName() {
    return name;
}

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

public String getContact() {
    return contact;
}

public void setContact(String contact) {
    this.contact = contact;
}

public String getDescription() {
    return description;
}

public void setDescription(String description) {
    this.description = description;
}

public String getLicense() {
    return license;
}

public void setLicense(String license) {
    this.license = license;
}

public String getTermsOfService() {
    return termsOfService;
}

public void setTermsOfService(String termsOfService) {
    this.termsOfService = termsOfService;
}

public String getTitle() {
    return title;
}

public void setTitle(String title) {
    this.title = title;
}

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

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

public String getVersion() {
    return version;
}

public void setVersion(String version) {
    this.version = version;
}
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 :

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

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
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

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1.345 java-architecture-for-xml-binding

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jar/io/grpc/protobuf/package-info.java
* /opt/cola/permits/1183891218_1655096184.4932175/0/grpc-protobuf-1-39-0-sources-1-
jar/io/grpc/protobuf/StatusProto.java
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  jar/io/grpc/protobuf/ProtoFileDescriptorSupplier.java

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* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt
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