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* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/SegmentPool.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/RealBufferedSink.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/AsyncTimeout.kt
* /opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/jvmMain/okio/ForwardingSink.kt

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*/opt/cola/permits/1274700344_1645235023.94/0/okio-2-8-0-sources-jar/commonMain/okio/internal/ByteString.kt
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1.6 fabric8-::-kubernetes-model-::-certificates

4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068558702
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Certificates
Bundle-SymbolicName: io.fabric8.kubernetes-model-certificates
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Certificates
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Certificates
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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* /opt/cola/permits/1288519892_1647861699.31/0/kubernetes-model-certificates-4-13-3-jar/META-INF/maven/io.fabric8/kubernetes-model-certificates/pom.xml

1.7 java-servlet-api 3.1.0

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1.9 jackson-dataformat-xml 2.13.1
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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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1.10 asm 5.0.3

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1.11 fabric8-:::kubernetes-model-:::storage-class 4.13.3

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* /opt/cola/permits/1288519903_1647861506.61/0/kubernetes-model-storageclass-4-13-3-jar/manifest.vm

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Manifest-Version: 1.0
Bnd-LastModified: 1619068667397
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Storage Class
Bundle-SymbolicName: io.fabric8.kubernetes-model-storageclass
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Storage Class
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
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1.12 findbugs-jsr305 3.0.2

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1.15 asm-tree 9.1

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Manifest-Version: 1.0
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Bundle-License: BSD-3-Clause;link=https://asm.ow2.io/LICENSE.txt
Bundle-ManifestVersion: 2
Bundle-Name: org.objectweb.asm.tree
Bundle-RequiredExecutionEnvironment: J2SE-1.5
Bundle-SymbolicName: org.objectweb.asm.tree
Bundle-Version: 9.1.0
Export-Package: org.objectweb.asm.tree;version="9.1";uses:="org.objectweb.asm"
Implementation-Title: Tree API of ASM, a very small and fast Java byte code manipulation framework
Implementation-Version: 9.1
Import-Package: org.objectweb.asm;version="[9.1,10)"
Module-Requires: org.objectweb.asm;transitive=true

Found in path(s):
* /opt/cola/permits/1183890441_1627493647.83/0/asm-tree-9-1-jar/META-INF/MANIFEST.MF

1.16 fabric8-::-kubernetes-model-::-node

4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068770964
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Node
Bundle-SymbolicName: io.fabric8.kubernetes-model-node
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Node
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="("osgi.ee=JavaSE)(version=1.8")"
Specification-Title: Fabric8 :: Kubernetes Model :: Node
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103
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* /opt/cola/permits/1288520098_1647861833.26/0/kubernetes-model-node-4-13-3-jar/manifest.vm

1.17 gethostname4j 0.0.3
1.17.1 Available under license :
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1.18 jetbrains-kotlin-kotlin-stdlib-jdk8 1.4.10
1.18.1 Available under license :
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1.19 dropwizard-jetty-support 2.0.22
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* /opt/cola/permits/1288519848_1648141986.94/0/dropwizard-jetty-2-0-22-sources-
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  jar/io/dropwizard/jetty/NetUtil.java

1.20 apache-http-client 4.5.13

1.20.1 Available under license:
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1.21 bouncy-castle-provider-fips 1.0.2.1

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1.22 project-lombok 1.16.14

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1.23 hibernate-validator 6.1.7.Final

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1.24 cglib 3.1
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1.25 snake-yaml 1.28

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Manifest-Version: 1.0
Automatic-Module-Name: org.yaml.snakeyaml
Bnd-LastModified: 1613973356620
Build-Jdk: 11.0.10
Built-By: alex13
Bundle-Description: YAML 1.1 parser and emitter for Java
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: SnakeYAML
Bundle-SymbolicName: org.yaml.snakeyaml
Bundle-Version: 1.28.0
Created-By: Apache Maven Bundle Plugin
Export-Package: org.yaml.snakeyaml;version="1.28",org.yaml.snakeyaml.comments;version="1.28",org.yaml.snakeyaml.compose;version="1.28",org .yaml.snakeyaml.constructor;version="1.28",org.yaml.snakeyaml.emitter ;version="1.28",org.yaml.snakeyaml.env;version="1.28",org.yaml.snakeyaml.error;version="1.28",org.yaml.snakeyaml.events;version="1.28",org .yaml.snakeyaml.extensions.compactnotation;version="1.28",org.yaml.snakeyaml.introspector;version="1.28",org.yaml.snakeyaml.nodes;version= "1.28",org.yaml.snakeyaml.parser;version="1.28",org.yaml.snakeyaml.reader;version="1.28",org.yaml.snakeyaml.representer;version="1.28",org .yaml.snakeyaml.resolver;version="1.28",org.yaml.snakeyaml.scanner;version="1.28",org.yaml.snakeyaml.serializer;version="1.28",org.yaml.snakeyaml.tokens;version="1.28",org.yaml.snakeyaml.util;version="1.28"
Import-Package: org.yaml.snakeyaml;version="[1.28,2)",org.yaml.snakeyam l.comments;version="[1.28,2)"},org.yaml.snakeyaml.composer;version="[1 1.28,2)"},org.yaml.snakeyaml.emitter;version="[1.28,2)"},org.yaml.snake yaml.error;version="[1.28,2)"},org.yaml.snakeyaml.events;version="[1.2 8,2)"},org.yaml.snakeyaml.introspector;version="[1.28,2)"},org.yaml.sna keyaml.nodes;version="[1.28,2)"},org.yaml.snakeyaml.parser;version="[1 .28,2)"},org.yaml.snakeyaml.reader;version="[1.28,2)"},org.yaml.snakeyaml.resolver;version="[1.28,2)"},org.yaml.snakeyaml.scanner;version="[1 .28,2)"},org.yaml.snakeyaml.serializer;version="[1.28,2)"},org.yaml.snakeyaml.tokens;version="[1.28,2)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.5.0.201709291849

Found in path(s):
* /opt/cola/permits/1140969467_1614914255.95/0/snakeyaml-1-28-jar/META-INF/MANIFEST.MF
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1.26 checker-qual 3.12.0
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1.27 apache-httpmime 4.5.13
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1.28 wiremock 2.18.0

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* https://github.com/chjj/marked
*/

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handlebars v4.0.5

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* https://github.com/es-shims/es5-shim
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*/

// object is free to use the argument key to filter its
// for more details.
/**
* Sets metadata for `func`.
*
* **Note:** If this function becomes hot, i.e. is invoked a lot in a short
* period of time, it will trip its breaker and transition to an identity function
* to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
* for more details.
*
* @private
* @param {Function} func The function to associate metadata with.
* @param {*} data The metadata.
* @returns {Function} Returns `func`.
*/
exports.meta = meta;

/*!  
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/*! JSON Editor v0.7.22 - JSON Schema -> HTML Editor
 * By Jeremy Dorn - https://github.com/jdorn/json-editor/
 * Released under the MIT license
 *
 * Date: 2015-08-12
 */

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/*
 * http://benalman.com/projects/jquery-bbq-plugin/
 *
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 * http://benalman.com/about/license/
 */

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* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/StringValuePatternJsonDeserializer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/AdminRequestHandler.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/client/ScenarioMappingBuilder.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/JsonPathPatternJsonSerializer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/client/BasicMappingBuilder.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/extension/responsetemplating/helpers/HandlebarsXPathHelper.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/ContentTypes.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/EagerMatchResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/servlet/WarConfiguration.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/trafficlistener/CollectingNetworkTrafficListener.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/verification/diff/DiffLine.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/HttpHeader.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/global/GlobalSettings.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/SnapshotStubMappingGenerator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/admin/Paginator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/ThreadPoolFactory.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/extension/AbstractTransformer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/AbsentPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/InvalidInputException.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/verification/FindNearMissesResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/RecordingStatus.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/ResetStubMappingsTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/BiPredicate.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/ProxySettings.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/wiremock/extension/Extension.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/CaptureHeadersSpec.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/jetty9/MultipartParser.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/standalone/MappingsLoader.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/RequestBodyPatternFactory.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/http/AbstractRequestHandler.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/http/MimeType.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/core/StubServer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/SnapshotRecordResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/WeightedMatchResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/client/WireMock.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/AdminRoutes.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/ConsoleNotifier.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/verification/diff/MissingMultipart.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/Encoding.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/LimitAndSinceDatePaginator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/ContentPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/core/WireMockConfiguration.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/ScenarioProcessor.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/RecordSpec.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/NotRecordingException.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/core/Admin.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/stubbing/InMemoryStubMappings.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/jetty9/NotFoundHandler.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/security/NoAuthenticator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/SaveMappingsTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/GlobalSettingsUpdateTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/verification/FindRequestsResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/security/NoClientAuthenticator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/EqualToPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/SnapshotTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/AdminUriTemplate.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/extension/PostServeAction.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/servlet/WireMockHttpServletMultipartAdapter.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchesXPathPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/model/RequestJournalDependentResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/HttpsJournalDependentResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/verification/NearMiss.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/CustomMatcherDefinition.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/servlet/WireMockHandlerDispatchingServlet.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/http/LoggedResponse.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/MultipartValuePattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/StringValuePattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/admin/tasks/OldEditStubMappingTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/admin/tasks/ShutdownServerTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/Notifier.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/HttpHeadersJsonDeserializer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/MatchResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/ContainsPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/admin/tasks/ResetScenariosTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/admin/tasks/NotFoundAdminTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/RequestBodyEqualToPatternFactory.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/extension/ResponseTransformer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/AbstractFileSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/RequestBodyEqualToXmlPatternFactory.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/ServletContextFileSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/RequestMatcherExtension.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/SingleRootFileSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/standalone/MappingsSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/RequestEventSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/http/HttpHeaders.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/RequestBodyEqualToXmlPatternFactory.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/SingleRootFileSource.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/common/JsonException.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/matching/RequestMatcherExtension.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/client/CountMatchingMode.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources.jar/com/github/tomakehurst/wiremock/recording/RecordingStatusResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/GetSwaggerSpecTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/GetRecordingsIndexTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/recording/SnapshotRecordResultDeserialiser.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/security/ClientBasicAuthenticator.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/FindNearMissesForRequestPatternTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/DeleteStubFileTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/http/LogNormal.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchesJsonPathPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/NamedValueMatcher.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/PathPatternJsonSerializer.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/UrlPathPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/RequestPatternBuilder.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/VerificationResult.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/servlet/NoFaultInjector.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchesJsonPathPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/DeleteStubFileTask.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/common/Dates.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/admin/tasks/FindNearMissesForRequestPatternTask.java
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* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/VerificationResult.java
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* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchedRequestPattern.java
* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchedRequestPattern.java
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* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/com/github/tomakehurst/wiremock/matching/MatchedRequestPattern.java

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No license file was found, but licenses were detected in source scan.
<table>
<thead>
<tr>
<th>Parameter Name</th>
<th>Description</th>
<th>Parameter Type</th>
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<td>escape</td>
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<td>function</td>
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<td>helperMissing</td>
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</table>

Options:
- **Required**: This parameter is required and must be provided.
- **Readonly**: This parameter is readonly and its content is not editable.
- **File**: This parameter is a file input.
<table>
<thead>
<tr>
<th>Parameter content type</th>
<th>Description</th>
<th>paramType</th>
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<tbody>
<tr>
<td>application/json</td>
<td>application/json</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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this._events[e].length>n&&(this._events[e].warned=!0,console.error("(node) warning: possible EventEmitter
memory leak detected. %d listeners added. Use emitter.setMaxListeners() to increase
limit.",this._events[e].length),"function"==typeof
console.trace&&console.trace())),this},r.prototype.on=r.prototype.addListener,r.prototype.once=function(e,t){functi
on n(){this.removeListener(e,n),r||(r=!0,t.apply(this,arguments))}if(!i(t))throw TypeError("listener must be a
function");var r=!1;return n.listener=t,this.on(e,n),this},r.prototype.removeListener=function(e,t){var
n,r,a,s;if(!i(t))throw TypeError("listener must be a function");if(!this._events||!this._events[e])return
this;if(n=this._events[e],a=n.length,r=-1,n===t||i(n.listener)&&n.listener===t)delete
this._events[e],this._events.removeListener&&this.emit("removeListener",e,t);else if(o(n)){for(s=a;s->0;)if(n[s]===t||n[s].listener&&n[s].listener===t){r=s;break}if(r<0)return this;1===n.length?(n.length=0,delete
this._events[e]):n.splice(r,1),this._events.removeListener&&this.emit("removeListener",e,t)}return
this},r.prototype.removeAllListeners=function(e){var t,n;if(!this._events)return
this;if(!this._events.removeListener)return 0===arguments.length?this._events={}:this._events[e]&&delete
this._events[e],this;if(0===arguments.length){for(t in
this._events)"removeListener"!==t&&this.removeAllListeners(t);return
this.removeAllListeners("removeListener"),this._events={},this}if(n=this._events[e],i(n))this.removeListener(e,n);e
lse if(n)for(;n.length;)this.removeListener(e,n[n.length-1]);return delete
this._events[e],this},r.prototype.listeners=function(e){var t;return
t=this._events&&this._events[e]?i(this._events[e])?[this._events[e]]:this._events[e].slice():[]},r.prototype.listenerCo
unt=function(e){if(this._events){var t=this._events[e];if(i(t))return 1;if(t)return t.length}return
0},r.listenerCount=function(e,t){return e.listenerCount(t)}},{}],29:[function(e,t,n){function
r(e){this._cbs=e||{},this.events=[]}t.exports=r;var
i=e("./").EVENTS;Object.keys(i).forEach(function(e){if(0===i[e])e="on"+e,r.prototype[e]=function(){this.events.p
ush([e]),this._cbs[e]&&this._cbs[e]()};else
if(1===i[e])e="on"+e,r.prototype[e]=function(t){this.events.push([e,t]),this._cbs[e]&&this._cbs[e](t)};else{if(2!==i
[e])throw Error("wrong number of
arguments");e="on"+e,r.prototype[e]=function(t,n){this.events.push([e,t,n]),this._cbs[e]&&this._cbs[e](t,n)}}}),r.pr
ototype.onreset=function(){this.events=[],this._cbs.onreset&&this._cbs.onreset()},r.prototype.restart=function(){thi
s._cbs.onreset&&this._cbs.onreset();for(var e=0,t=this.events.length;e<t;e++)if(this._cbs[this.events[e][0]]){var
n=this.events[e].length;1===n?this._cbs[this.events[e][0]]():2===n?this._cbs[this.events[e][0]](this.events[e][1]):thi
s._cbs[this.events[e][0]](this.events[e][1],this.events[e][2])}}},{"./":36}],30:[function(e,t,n){function
r(e,t){this.init(e,t)}function i(e,t){return c.getElementsByTagName(e,t,!0)}function a(e,t){return
c.getElementsByTagName(e,t,!0,1)[0]}function o(e,t,n){return
c.getText(c.getElementsByTagName(e,t,n,1)).trim()}function s(e,t,n,r,i){var a=o(n,r,i);a&&(e[t]=a)}var
l=e("./index.js"),u=l.DomHandler,c=l.DomUtils;e("inherits")(r,u),r.prototype.init=u;var
p=function(e){return"rss"===e||"feed"===e||"rdf:RDF"===e};r.prototype.onend=function(){var
e,t,n={},r=a(p,this.dom);r&&("feed"===r.name?(t=r.children,n.type="atom",s(n,"id","id",t),s(n,"title","title",t),(e=a(
"link",t))&&(e=e.attribs)&&(e=e.href)&&(n.link=e),s(n,"description","subtitle",t),(e=o("updated",t))&&(n.updated
=new Date(e)),s(n,"author","email",t,!0),n.items=i("entry",t).map(function(e){var t,n={};return
e=e.children,s(n,"id","id",e),s(n,"title","title",e),(t=a("link",e))&&(t=t.attribs)&&(t=t.href)&&(n.link=t),(t=o("summ
ary",e)||o("content",e))&&(n.description=t),(t=o("updated",e))&&(n.pubDate=new
Date(t)),n})):(t=a("channel",r.children).children,n.type=r.name.substr(0,3),n.id="",s(n,"title","title",t),s(n,"link","lin
k",t),s(n,"description","description",t),(e=o("lastBuildDate",t))&&(n.updated=new
Date(e)),s(n,"author","managingEditor",t,!0),n.items=i("item",r.children).map(function(e){var t,n={};return
e=e.children,s(n,"id","guid",e),s(n,"title","title",e),s(n,"link","link",e),s(n,"description","description",e),(t=o("pubDat
e",e))&&(n.pubDate=new Date(t)),n}))),this.dom=n,u.prototype._handleCallback.call(this,r?null:Error("couldn't
find root of feed"))},t.exports=r},{"./index.js":36,inherits:38}],31:[function(e,t,n){function
r(e,t){this._options=t||{},this._cbs=e||{},this._tagname="",this._attribname="",this._attribvalue="",this._attribs=null,

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function t.on(event) {
  return this._events && this._events[event] || function() {
    console.log('emit unpipe', this, event);
    return this
  }
}

var n = t.pipes, r = t.pipesCount, t.pipes = [], t.pipesCount = 0, t.flowing = false;

function doUnpipe() {
  var i;

  for (i = 0; i < r; i++) {
    n[i].emit('unpipe', this);
  }

  t.pipes = n;
  t.pipesCount = r;
  t.flowing = true;
}

module.exports = t;
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n="",r=e.type||"object",o="array"===r;switch(o&&r=="object",o="array"===r;switch(o&&(r=i.isPlainObject(e.items)&&!i.isUndefined(e.items.type)?e.items.type:"object"),i.isUndefined(e["default"])||(n+=a("Default",e["default"])),r){case"string":e.minLength&&(n+=a("Min. Length",e.minLength)),e.maxLength&&(n+=a("Max. Length",e.maxLength)),e.pattern&&(n+=a("Reg. Exp.",e.pattern));break;case"integer":case"number":e.minimum&&(n+=a("Min. Value",e.minimum)),e.exclusiveMinimum&&(n+=a("Exclusive Min.","true")),e.maximum&&(n+=a("Max. Value",e.maximum)),e.exclusiveMaximum&&(n+=a("Exclusive Max.","true")),e.multipleOf&&(n+=a("Multiple Of",e.multipleOf));if(!o&&(e.minItems&&n+=a("Min. Items",e.minItems)),e.maxItems&&(n+=a("Max. Items",e.maxItems)),e.uniqueItems&&(n+=a("Unique Items","true")),e.collectionFormat&&(n+=a("Coll. Format",e.collectionFormat)),i.isUndefined(e.items)&&(i.isArray(e["enum"]))){var s=new Number("integer"===r?e["enum"].join(" "),":e["enum"].join(" "),":"++",n+=a("Enum",s)) return n.length>0&&(t+='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th';if(o&&(e.minItems&&(n+=a("Min. Items",e.minItems)),e.maxItems&&(n+=a("Max. Items",e.maxItems)),e.uniqueItems&&(n+=a("Unique Items","true")),e.collectionFormat&&(n+=a("Coll. Format",e.collectionFormat)),i.isUndefined(e.items)&&(i.isArray(e["enum",])){var s;s="number"===r||"integer"===r?e["enum"].join(', '):'"'+e["enum"].join('", "')+'"',n+=a("Enum",s)}return n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th';if(o&&(e.minItems&&(n+=a("Min. Items",e.minItems)),e.maxItems&&(n+=a("Max. Items",e.maxItems)),e.uniqueItems&&(n+=a("Unique Items","true")),e.collectionFormat&&(n+=a("Coll. Format",e.collectionFormat)),i.isUndefined(e.items)&&(i.isArray(e["enum",])){var s;s="number"===r||"integer"===r?e["enum"].join(', '):'"'+e["enum"].join('", "')+'"',n+=a("Enum",s)}return n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th';if(o&&(e.minItems&&(n+=a("Min. Items",e.minItems)),e.maxItems&&(n+=a("Max. Items",e.maxItems)),e.uniqueItems&&(n+=a("Unique Items","true")),e.collectionFormat&&(n+=a("Coll. Format",e.collectionFormat)),i.isUndefined(e.items)&&(i.isArray(e["enum",])){var s;s="number"===r||"integer"===r?e["enum"].join(', '):'"'+e["enum"].join('", "')+'"',n+=a("Enum",s)}return n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th;}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}
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null
D(c, t, n) \text{if } e \% 1 != 0 \text{ or } e < 0 \text{ throw new RangeError("offset is not uint"); if } (t+n \neq e) \text{ throw new RangeError("Trying to access beyond buffer length");}

function L(e, t, n, a) \text{if } (l \text{ is Buffer}(e)) \text{ throw new TypeError("buffer must be a Buffer instance"); if } (t \neq n) \text{ throw new RangeError("value is out of bounds"); if } (n+r \neq e) \text{ length throw new RangeError("index out of range");}

function M(e, t, n, r, a, o) \text{if } (!l \text{ is Buffer}(e)) \text{ throw new TypeError("buffer must be a Buffer instance"); if } (t \neq a) \text{ or } (t \neq r) \text{ throw new RangeError("Trying to access beyond buffer length");}

function R(e, t, n, r) \text{if } (!l \text{ is Buffer}(e)) \text{ throw new TypeError("buffer must be a Buffer instance"); if } (t \neq a) \text{ or } (t \neq r) \text{ throw new RangeError("Trying to access beyond buffer length");}

function U(e, t, n, r, i, a) \text{if } (t \neq i) \text{ or } (t \neq n) \text{ throw new RangeError("value is out of bounds"); if } (n+r \neq e) \text{ length throw new RangeError("index out of range");}

function P(e, t, n, r, i) \text{if } (e+n \neq e) \text{ length throw new RangeError("index out of range");}

function q(e, t, n, r, i) \text{if } (e+n \neq e) \text{ length throw new RangeError("index out of range");}

function B(e) \text{if } (e \text{ is Buffer}) \text{ throw new RangeError("Argument must be a Buffer");}

G = { i, TYPED_ARRAY_SUPPORT = function(e) { return (typeof e).match(/Buffer/); } try { var t = new Uint8Array(1); return t.foo = function() { return 42 }; t.constructor = e, 42 === t.foo() && t.constructor !== e && "function" === typeof t.subarray && 0 !== t.subarray(1, 1).byteLength } } } // simply exports these things var isBuffer = Buffer.isBuffer, Buffer.prototype.indexOf = Buffer.prototype.indexOf = function(e) { return (typeof e).match(/Buffer/); };
null
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this.expiration_date!==1/0&&e.push("expires="+new
Date(this.expiration_date).toGMTString()),this.domain&&e.push("domain="+this.domain),this.path&&e.push("pat
h="+this.path),this.secure&&e.push("secure"),this.noscript&&e.push("httponly"),e.join(";
")},t.prototype.toValueString=function(){return this.name+"="+this.value};var i=/[:](?=\s*[a-zA-Z0-9_\]+\s*[=])/g;t.prototype.parse=function(e,n,r){if(this instanceof t){var
i,a=e.split(";").filter(function(e){return!!e}),o=a[0].match(/([^=]+)=([\s\S]*)/),s=o[1],l=o[2];for(this.name=s,this.val
ue=l,i=1;i<a.length;i+=1)switch(o=a[i].match(/([^=]+)(?:=([\s\S]*))?/),s=o[1].trim().toLowerCase(),
l=o[2],s){case"httponly":this.noscript=!0;break;case"expires":this.expiration_date=l?Number(Date.parse(l)):1/0;brea
k;case"path":this.path=l?l.trim():"",this.explicit_path=!0;break;case"domain":this.domain=l?l.trim():"",this.explicit_
domain=!!this.domain;break;case"secure":this.secure=!0}return
this.explicit_path||(this.path=r||"/"),this.explicit_domain||(this.domain=n),this}return(new
t).parse(e,n,r)},t.prototype.matches=function(e){return!(this.noscript&&e.script||this.secure&&!e.secure||!this.collid
esWith(e))},t.prototype.collidesWith=function(e){if(this.path&&!e.path||this.domain&&!e.domain)return!1;if(this.p
ath&&0!==e.path.indexOf(this.path))return!1;if(this.explicit_path&&0!==e.path.indexOf(this.path))return!1;var
t=e.domain&&e.domain.replace(/^[\.]/,""),n=this.domain&&this.domain.replace(/^[\.]/,"");if(n===t)return!0;if(n){if
(!this.explicit_domain)return!1;var r=t.indexOf(n);return r!==-1&&r===t.lengthn.length}return!0},n.CookieJar=r,r.prototype.setCookies=function(e,n,r){e=Array.isArray(e)?e:e.split(i);var
a,o,s=[];for(e=e.map(function(e){return new
t(e,n,r)}),a=0;a<e.length;a+=1)o=e[a],this.setCookie(o,n,r)&&s.push(o);return s}}()},{}],19:[function(e,t,n){"use
strict";var r=e("./lib/js-yaml.js");t.exports=r},{"./lib/js-yaml.js":20}],20:[function(e,t,n){"use strict";function
r(e){return function(){throw new Error("Function "+e+" is deprecated and cannot be used.")}}var i=e("./jsyaml/loader"),a=e("./js-yaml/dumper");t.exports.Type=e("./js-yaml/type"),t.exports.Schema=e("./jsyaml/schema"),t.exports.FAILSAFE_SCHEMA=e("./js-yaml/schema/failsafe"),t.exports.JSON_SCHEMA=e("./jsyaml/schema/json"),t.exports.CORE_SCHEMA=e("./jsyaml/schema/core"),t.exports.DEFAULT_SAFE_SCHEMA=e("./jsyaml/schema/default_safe"),t.exports.DEFAULT_FULL_SCHEMA=e("./jsyaml/schema/default_full"),t.exports.load=i.load,t.exports.loadAll=i.loadAll,t.exports.safeLoad=i.safeLoad,t.exports
.safeLoadAll=i.safeLoadAll,t.exports.dump=a.dump,t.exports.safeDump=a.safeDump,t.exports.YAMLException=e(
"./js-yaml/exception"),t.exports.MINIMAL_SCHEMA=e("./jsyaml/schema/failsafe"),t.exports.SAFE_SCHEMA=e("./jsyaml/schema/default_safe"),t.exports.DEFAULT_SCHEMA=e("./jsyaml/schema/default_full"),t.exports.scan=r("scan"),t.exports.parse=r("parse"),t.exports.compose=r("compose"),t.ex
ports.addConstructor=r("addConstructor")},{"./js-yaml/dumper":22,"./js-yaml/exception":23,"./jsyaml/loader":24,"./js-yaml/schema":26,"./js-yaml/schema/core":27,"./js-yaml/schema/default_full":28,"./jsyaml/schema/default_safe":29,"./js-yaml/schema/failsafe":30,"./js-yaml/schema/json":31,"./jsyaml/type":32}],21:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function
i(e){return"object"==typeof e&&null!==e}function a(e){return Array.isArray(e)?e:r(e)?[]:[e]}function o(e,t){var
n,r,i,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n+=1)i=a[n],e[i]=t[i];return e}function s(e,t){var
n,r="";for(n=0;n<t;n+=1)r+=e;return r}function l(e){return
0===e&&Number.NEGATIVE_INFINITY===1/e}t.exports.isNothing=r,t.exports.isObject=i,t.exports.toArray=a,t.
exports.repeat=s,t.exports.isNegativeZero=l,t.exports.extend=o},{}],22:[function(e,t,n){"use strict";function
r(e,t){var
n,r,i,a,o,s,l;if(null===t)return{};for(n={},r=Object.keys(t),i=0,a=r.length;i<a;i+=1)o=r[i],s=String(t[o]),"!!"===o.sli
ce(0,2)&&(o="tag:yaml.org,2002:"+o.slice(2)),l=e.compiledTypeMap[o],l&&R.call(l.styleAliases,s)&&(s=l.styleAl
iases[s]),n[o]=s;return n}function i(e){var t,n,r;if(t=e.toString(16).toUpperCase(),e<=255)n="x",r=2;else
if(e<=65535)n="u",r=4;else{if(!(e<=4294967295))throw new I("code point within a string may not be greater than
0xFFFFFFFF");n="U",r=8}return"\\"+n+C.repeat("0",r-t.length)+t}function
a(e){this.schema=e.schema||D,this.indent=Math.max(1,e.indent||2),this.skipInvalid=e.skipInvalid||!1,this.flowLevel=

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g(e,t,n,r){
  var o,e,s;if(t<n){
    var
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)if(s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function v(e,t,n,i,a){
  var
  o,s;}

function v(e,t,n,i,a){
  var
  o,s;}

function v(e,t,n,i,a){
  var
  o,s;}

function v(e,t,n,i,a){
  var
  o,s;}

function v(e,t,n,i,a){
  var
  o,s;}

function v(e,t,n,i,a){
  var
  o,s;}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}

function y(e,t,n,r){
  var
  if(t<n){
    if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)
      o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}
null
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t=h();try {e(t.resolve,t.reject,t.notify)}catch(n){return E(n)}return f(function(t){function d(e){return e.then(function(t){return e;})},function(t){return e;})}}catch(n){return E(n)}return S(t)
ction(){return
this.model.validate()},highlightInvalid:function(){this.isValid()||this.$(this.selectors.apikeyInput).addClass("error")}
}),SwaggerUi.Views.AuthButtonView=Backbone.View.extend({events:{"click
.authorize__btn":"authorizeBtnClick"},tpls:{popup:Handlebars.templates.popup,authBtn:Handlebars.templates.auth
_button,authBtnOperation:Handlebars.templates.auth_button_operation},initialize:function(e){this.options=e||{},thi
s.options.data=this.options.data||{},this.isOperation=this.options.isOperation,this.model=this.model||{},this.router=t
his.options.router,this.auths=this.options.data.oauth2.concat(this.options.data.auths)},render:function(){var
e=this.isOperation?"authBtnOperation":"authBtn";return
this.$authEl=this.renderAuths(this.auths),this.$el.html(this.tpls[e](this.model)),this},authorizeBtnClick:function(e){
var t;e.preventDefault(),t={title:"Available authorizations",content:this.$authEl},this.render(),this.popup=new
SwaggerUi.Views.PopupView({model:t}),this.popup.render()},renderAuths:function(e){var
t=$("<div>"),n=!1;return e.forEach(function(e){var r=new
SwaggerUi.Views.AuthView({data:e,router:this.router}),i=r.render().el;t.append(i),r.isLogout&&(n=!0)},this),this.
model.isLogout=n,t}}),SwaggerUi.Collections.AuthsCollection=Backbone.Collection.extend({constructor:function(
){var
e=Array.prototype.slice.call(arguments);e[0]=this.parse(e[0]),Backbone.Collection.apply(this,e)},add:function(e){v
ar t=Array.prototype.slice.call(arguments);Array.isArray(e)?t[0]=_.map(e,function(e){return
this.handleOne(e)},this):t[0]=this.handleOne(e),Backbone.Collection.prototype.add.apply(this,t)},handleOne:functio
n(e){var t=e;if(!(e instanceof Backbone.Model))switch(e.type){case"oauth2":t=new
SwaggerUi.Models.Oauth2Model(e);break;case"basic":t=new
SwaggerUi.Models.BasicAuthModel(e);break;case"apiKey":t=new
SwaggerUi.Models.ApiKeyAuthModel(e);break;default:t=new Backbone.Model(e)}return t},isValid:function(){var
e=!0;return this.models.forEach(function(t){t.validate()||(e=!1)}),e},isAuthorized:function(){return
this.length===this.where({isLogout:!0}).length},isPartiallyAuthorized:function(){return
this.where({isLogout:!0}).length>0},parse:function(e){var
t=Object.assign({},window.swaggerUi.api.clientAuthorizations.authz);return _.map(e,function(e,n){var
r=t[n]&&"basic"===e.type&&t[n].username&&t[n].password;return
_.extend(e,{title:n}),(t[n]||r)&&_.extend(e,{isLogout:!0,value:r?void 0:t[n].value,username:r?t[n].username:void
0,password:r?t[n].password:void
0,valid:!0}),e})}}),SwaggerUi.Views.AuthsCollectionView=Backbone.View.extend({initialize:function(e){this.opti
ons=e||{},this.options.data=this.options.data||{},this.router=this.options.router,this.collection=new
SwaggerUi.Collections.AuthsCollection(e.data),this.$innerEl=$("<div>"),this.authViews=[]},render:function(){retu
rn
this.collection.each(function(e){this.renderOneAuth(e)},this),this.$el.html(this.$innerEl.html()?this.$innerEl:""),this
},renderOneAuth:function(e){var
t,n,r,i=e.get("type");"apiKey"===i?r="ApiKeyAuthView":"basic"===i&&0===this.$innerEl.find(".basic_auth_cont
ainer").length?r="BasicAuthView":"oauth2"===i&&(r="Oauth2View"),r&&(n=new
SwaggerUi.Views[r]({model:e,router:this.router}),t=n.render().el,this.authViews.push(n)),this.$innerEl.append(t)},h
ighlightInvalid:function(){this.authViews.forEach(function(e){e.highlightInvalid()},this)}}),SwaggerUi.Views.Auth
View=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick","click
.auth_logout__button":"logoutClick"},tpls:{main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner"
,authBtn:".auth_submit__button"},initialize:function(e){this.options=e||{},e.data=e.data||{},this.router=this.options.r
outer,this.authsCollectionView=new
SwaggerUi.Views.AuthsCollectionView({data:e.data}),this.$el.html(this.tpls.main({isLogout:this.authsCollectionV
iew.collection.isAuthorized(),isAuthorized:this.authsCollectionView.collection.isPartiallyAuthorized()})),this.$inne
rEl=this.$(this.selectors.innerEl),this.isLogout=this.authsCollectionView.collection.isPartiallyAuthorized()},render:f
unction(){return
this.$innerEl.html(this.authsCollectionView.render().el),this},authorizeClick:function(e){e.preventDefault(),e.stopP

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ropagation(), this.authsCollectionView.collection.isValid() ? this.authorize() : this.authsCollectionView.collection.forEach(function(e) {
    var t, n, r = e.get("type");
    if ("apiKey" === r) {
        SwaggerClient.ApiKeyAuthorization(e.get("name"), e.get("value"), e.get("in")), this.router.api.clientAuthorizations.add
e(d(e.get("title")), i), "basic" === r) {
            SwaggerClient.PasswordAuthorization(e.get("username"), e.get("password")), this.router.api.clientAuthorizations.ad
d(e.get("title"), i), "oauth2" === r) {
                this.handleOauth2Login(e, this), this.router.load();
            }
        }
    }
}

// Log out
this.logoutClick(e) {
    e.preventDefault(), this.authsCollectionView.collection.forEach(function(e) {window.swaggerUi.api.clientAuthorization
s.remove(e.get("title"))}, this), this.router.load();
}

// Handle Oauth2 Login
this.handleOauth2Login(e) {
    var t, n, r, i = window.location, a = location.pathname.substring(0, location.pathname.lastIndexOf("/") + 1), o = i.protocol + "+" + i.host + "+" /o2c.html", s = window.oAuthRedirectUrl || [o, l = null, u = _map(e.get("scopes")), function(e) {
        var
t = e.get("flow");
        if ("oauth2" !== e.get("type") || &c
```
s.showCustom(), showCustom: function(e) { e && e.preventDefault(); this.trigger("update-swagger-ui", { url: $("#input_baseUrl").val() }); update: function(e, t) { void 0 !== n && (n = 1), $("#input_baseUrl").val(e), n && this.trigger("update-swagger-ui", { url: e })); SwaggerUi.Views.MainView = Backbone.View.extend({ apisSorter: { alpha: function(e, t) { return e.name.localeCompare(t.name) } }, operationsSorters: { alpha: function(e, t) { return e.path.localeCompare(t.path) } } }, SwaggerUi.Views.MainView.prototype.update = function(e, t, n) { void 0 === n && (n = !1), $("#input_baseUrl").val(e), n && this.trigger("update-swagger-ui", { url: e }) }, SwaggerUi.Views.MainView.prototype.apisSorter = function(e, t) { return e.name.localeCompare(t.name); }, SwaggerUi.Views.MainView.prototype.operationsSorter = function(e, t) { return e.method.localeCompare(t.method); }, SwaggerUi.Views.MainView.prototype.initialize = function(e) { var t, n, r, i, a; if (e = e || {}, this.router = e.router, e.swaggerOptions.apisSorter && ((e.swaggerOptions.apisSorter = t => this.apisSorter([t._.isFunction() ? this.apisSorter([t._.isFunction(n) && this.model.apiArray.sort(n), e.swaggerOptions.operationsSorter && (t = e.swaggerOptions.operationsSorter)n._.isFunction(t) ? this.operationsSorters([t._.isFunction(n)]) : (r in this.model.apiArray) this.model.apiArray.slice(n, this.model.apiArray.sort(n)) this.model.auths = []; for (r in this.model.securityDefinitions); i = this.model.securityDefinitions[r], this.model.auths.push({ name: r, type: i.type, value: i.value });), "validatorUrl" in e.swaggerOptions ? this.model.validatorUrl = e.swaggerOptions.validatorUrl : this.model.url.indexOf("localhost") > 0 || this.model.url.indexOf("127.0.0.1") > 0 || this.model.validatorUrl = null; this.model.validatorUrl = "/online.swagger.io/validator"; var a; for (a in this.model.definitions); this.model.definitions[a].type || (this.model.definitions[a].type = "object"); this.model.definitions[a].type); render: function($) { $(this.el).html(Handlebars.templates.main(this.model)), this.info = $(".info").html($(this.el).html()); }, this.info && this.info.addEventListeners("click", this.onItemClick, !0), this.model.securityDefinitions = this.model.securityDefinitions || [], for (var e = 0, t = 0, n = 0, r = this.model.apiArray.length; n < r; n++) { for (var r = this.model.apiArray[n], i = r.name; "undefined" != typeof e[i];) i = i + "_" + i; t += 1; n += 1; i = r.id; i = sanitizeHtml(i); i[i] = r, this.addResource(r, this.model.auths); } }, SwaggerUi.Views.MainView.prototype.addResource = function(e, t) { e.id = e.id.replace(/\s/g, "_"), e.definitions = this.model.definitions; var n = new SwaggerUi.Views.ResourceView({ model: e, router: this.router, tagName: "li", id: "resource_" + e.id, className: "resource", auths: t, swaggerOptions: this.options.swaggerOptions }); $("#resources", this.el).append(n.render().el); }, SwaggerUi.Views.MainView.prototype.clear = function() { $(this.el).html(""); this.info = $(".info")[0]; this.info && this.info.addEventListeners("click", this.onItemClick, !0); this.model.securityDefinitions = this.model.securityDefinitions || []; for (var e = 0, t = 0, n = 0, r = this.model.apiArray.length; n < r; n++) { for (var r = this.model.apiArray[n], i = r.name; "undefined" != typeof e[i];) i = i + "_" + i; t += 1; n += 1; i = r.id; i = sanitizeHtml(i); i[i] = r, this.addResource(r, this.model.auths); } }, SwaggerUi.Views.MainView.prototype.onItemClick = function(e) { var t = e.target; "A" === t.tagName ? t.href && t.target && (e.preventDefault(), window.open(t.href, "_blank")) : SwaggerUi.Models.Oauth2Model = Backbone.Model.extend({ defaults: { scopes: [] }, initialize: function() { this.on("change", this.validate), this.setScopes(this.options.scopes || {}); }, setScopes: function(e, t) { var n = _.findIndex(e, function(t) { return t.scope === e.scope }), i = e.checked, a = this.get(e.checked); this.setScopes(e, i); this.setScopes(a); this.defaultRendering = this.options.defaultRendering; if (this.options.showRequestHeaders) this.showRequestHeaders = !0; }, selectText: function() { var t = $(e.target).prop("checked"); if (t) { $(e.target).data("scope"); this.model.setScopes(n, t); this.model.encodedParentId = encodeURIComponent(this.parentId); this.model.defaultRendering = this.options.defaultRendering; this.model.showRequestHeaders = this.options.showRequestHeaders; this.showRequestHeaders = !0; this.model.defaultRendering = this.options.defaultRendering; this.model.showRequestHeaders = this.options.showRequestHeaders; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showRequestHeaders = !0; this.showReq

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* /opt/cola/permits/1288520104_1647351748.21/0/wiremock-2-18-0-sources-jar/assets/swagger-ui/lib/jquery.wiggle.min.js

1.29 guava 31.0.1-jre
1.29.1 Available under license:

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

Found in path(s):
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/primitives/FloatsMethodsForWeb.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/MoreExecutors.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAdder.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/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/DoublesMethodsForWeb.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/GwtTransient.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableMapEntry.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/SubscriberRegistry.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/Quantiles.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Objects.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/MultiInputStream.java
* /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
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/package-info.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/CartesianList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/Cache.LongAddable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/html/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/FilteredKeyMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableRangeMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStats.accumulator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ReadWriteMode.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableRangeSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/Closer.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/PackageInfoBuilder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/PackageInfo.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/PackageInfoObject.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MapDifference.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/BitMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/HashMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/LexicographicalOrdering.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/CompoundOrdering.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/AbstractSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ForwardingIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/Synchronized.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ReverseNaturalOrdering.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/LinkedHashMultiset.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/directedNetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/elementOrder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/directedMultiNetworkConnections.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/immutableValueGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/collectCollectors.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/mutableValueGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/abstractGraphBuilder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/standardMutableGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/immutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/arrayListMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/graphBuilder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/standardMutableValueGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/comparators.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/endpointPairIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/valueGraphBuilder.java
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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?
* <p>@param 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
* following header:
*
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jar/com/google/common/collection/Streams.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/FilteredMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/DescendingImmutableSortedSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/AbstractNavigableMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/FilteredKeySetMultimap.java
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jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/SortedMultisetBridge.java
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jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/AbstractTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/base/Verify.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/FilteredMultimapValues.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/hash/HashingInputStream.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/AbstractRangeSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/SortedIterable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/Count.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/SortedIterables.java
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jar/com/google/common/collection/ForwardingSortedMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
jar/com/google/common/collection/RangeSet.java
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  jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/hash/FarmHashFingerprint64.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/JdkBackedImmutableMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/JdkBackedImmutableSet.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/BloomFilter.java
* /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
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Pr
jar/com/google/common/base/Absent.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/AbstractSortedMultiset.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Present.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/BoundType.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/TreeRangeSet.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/package-info.java
jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
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jar/com/google/common/reflect/Types.java
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jar/com/google/common/cache/CacheLoader.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
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/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@link ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {link ImmutableSortedMap#of(Comparable, Object)}</b>
 */

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/base/CommonPattern.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/base/CommonMatcher.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/UnCheckedTimeoutException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/Futures.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/DenseImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/LineProcessor.java
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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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  jar/com/google/common/collct/InmutableClassToInstanceMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/DiscreteDomain.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/InmutableSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/RegullarImmutableSortedSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/InmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/ForwardingTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/InmutableEnumSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/InmutableAsList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/AbstractIndexedListIterator.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/SingletonImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/TableCollectors.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/RegullarImmutableList.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/ComparisonChain.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/InmutableSortedMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/ImmutableTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/ArrayTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
  jar/com/google/common/collct/ComputationException.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/io/ParametricNullness.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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* /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/util/io/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/reflect/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ParametricNullness.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
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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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* *
* 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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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/util/concurrent/ClosingFuture.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/graph/Traverser.java
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* 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/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/hash/Java8Compatibility.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/base/Java8Compatibility.java
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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 { @code 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/ImmutableMapEntrySet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableMapValues.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collection/ImmutableListMultimap.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/collect/Table.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/Range.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/UnmodifiableIterator.java

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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/SortedMultisets.java
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* /opt/cola/permits/1288520115_1647351767.93/0/guava-31-0-1-jre-sources-jar/com/google/common/collect/CompactHashing.java
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*/
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
 *
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 */

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1.30 java-classmate 1.3.4
1.30.1 Available under license :
Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel
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  jar/com/google/code/tempusfugit/concurrency/annotations/DeclareImmutableError.aj

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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/CompositeFactory.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/temporal/Duration.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/annotations/Repeating.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/Callable.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/DeadlockDetector.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/RepeatingRule.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/IntermittentTestRunner.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/temporal/ThreadSleep.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/annotations/Not.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/annotations/GuardedBy.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/concurrency/InterruptCapturingThread.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2-jar/com/google/code/tempusfugit/temporal/RealClock.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/annotations/Intermittent.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/annotations/Concurrent.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/annotations/ThreadSafe.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/Interruptible.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/temporal/WaitFor.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/FactoryException.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/temporal/StopWatch.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/ExecutorServiceShutdown.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/TimeoutExceptionWithResults.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/DefaultTimeoutableCompletionService.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/CachableAdapter.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/Interrupter.java
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* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/temporal/Condition.java
* /opt/cola/permits/1164590935_1620940272.96/0/tempus-fugit-1-1-sources-2.jar/com/google/code/tempusfugit/concurrency/ThreadUtils.java
1.33 fabric8-::-kubernetes-model-::-coordination 4.13.3

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---

Manifest-Version: 1.0
Bnd-LastModified: 1619068568928
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Coordination
Bundle-SymbolicName: io.fabric8.kubernetes-model-coordination
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Export-Package: io.fabric8.kubernetes.api.model.coordination.v1;uses=:
    "com.fasterxml.jackson.annotation,com.fasterxml.jackson.databind,com.
fasterxml.jackson.databind.annotation,io.fabric8.kubernetes.api.build
Implementation-Title: Fabric8 :: Kubernetes Model :: Coordination
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Import-Package: com.fasterxml.jackson.annotation;version="[2.11,3)",com.
fasterxml.jackson.databind;version="[2.11,3),com.fasterxml.jackson.
databind.annotation;version="[2.11,3),io.fabric8.kubernetes.api.build
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Coordination
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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1.34 jackson-core 2.13.1

1.34.1 Available under license:

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

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1.35 asm 4.2

1.36 jersey-repackaged-guava 2.25.1

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 */

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  jar/jersey/repackaged/com/google/common/collection/GenericMapMaker.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
  jar/jersey/repackaged/com/google/common/util/concurrent/ListenerCallQueue.java
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jar/jersey/repackaged/com/google/common/util/concurrent/ListeningExecutorService.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/collection/UnmodifiableListIterator.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
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jar/jersey/repackaged/com/google/common/collection/AbstractSequentialIterator.java
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jar/jersey/repackaged/com/google/common/annotations/Beta.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/collection/ForwardingImmutableCollection.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/util/concurrent/ThreadFactoryBuilder.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/util/concurrent/AtomicDoubleArray.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collection/EmptyImmutableListMultimap.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collect/FilteredEntrySetMultimap.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collect/Interners.java
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jar/jersey/repackaged/com/google/common/reflect/Reflection.java
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jar/jersey/repackaged/com/google/common/math/MathPreconditions.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/cache/Weigher.java

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jar/jersey/repackaged/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-
jar/jersey/repackaged/com/google/common/primitives/UnsignedBytes.java
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* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collection/MultimapBuilder.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1130987488_1615189252.35/0/jersey-guava-2-25-1-sources-jar/jersey/repackaged/com/google/common/collection/ImmutableMapEntry.java

1.37 apache-commons-validator 1.7

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1.39 asm 9.1

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* /opt/cola/permits/1150153141_1627681655.27/0/asm-9-1-sources-1-jar/org/objectweb/asm/signature/Sig
1.40 fabric8-::-kubernetes-model-::-settings

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Manifest-Version: 1.0
Bnd-LastModified: 1619068658143
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Settings
Bundle-SymbolicName: io.fabric8.kubernetes-model-settings
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Settings
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Settings
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103
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David Megginson, david@megginson.com
2000-05-05

==================================================================================
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The binary file of the original library has been modified by Atlassian in such way that classes have changed their package names from 'com.keypoint/org.jfree' to 'clover.com.keypoint/clover.org.jfree'. This was necessary to avoid potential name conflicts during instrumentation of a code using the original library when using Clover. No source code of the original library was modified.

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==================================================================

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parrt@cs.usfca.edu
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/*
File: Core.js

Description:

Provides common utility functions and the Class object used internally by the library.

Also provides the <TreeUtil> object for manipulating JSON tree structures

Some of the Basic utility functions and the Class system are based in the MooTools Framework
<http://mootools.net/license.txt>.

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Built-By: travis
Bnd-LastModified: 1579631419405
Bundle-ManifestVersion: 2
Bundle-DocURL: https://github.com/openfeign
Bundle-Vendor: OpenFeign
Import-Package: feign;version="[10.7,11)".javax.ws.rs;version="[1.1,2)"
  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-4.0.0.201805111645
Export-Package: feign.jaxrs;uses:=feign;version="10.7.4"
Bundle-Name: Feign JAX-RS
Bundle-Version: 10.7.4
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_222

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Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Implementation-Build-Date: 2021-12-19 01:46:59+0000
Bundle-Name: Jackson dataformat: CBOR
Multi-Release: true
Build-Jdk-Spec: 1.8
Bundle-Description: Support for reading and writing Concise Binary Object Representation (CBOR) [https://www.rfc-editor.org/info/rfc7049] encoded data using Jackson abstractions (streaming API, data binding, tree model)
Implementation-Title: Jackson dataformat: CBOR
Implementation-Version: 2.13.1
Bundle-ManifestVersion: 2
Specification-Vendor: FasterXML
Bundle-Vendor: FasterXML
Tool: Bnd-5.1.1.202006162103
Implementation-Vendor: FasterXML
Bundle-Version: 2.13.1
X-Compile-Target-JDK: 1.8
1.48 javax-ws-rs-api 2.0.1

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1.52 oshi-core 5.7.4

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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/CentralProcessor.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/common/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/aix/perfstat/PerfstatProtocol.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/solaris/SolarisVirtualMemory.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/unix/openbsd/OpenBsdFileSystem.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/linux/proc/CpuInfo.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/linux/filesystem/NameSpace.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/Display.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/openbsd/OpenBsdUsbDevice.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/freebsd/disk/Mount.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/util/platform/linux/ProcPath.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/annotation/concurrent/NotThreadSafe.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/unix/aix/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/unix/openbsd/OpenBsdInternetProtocolStats.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/freebsd/disk/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/windows/WindowsBaseboard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/util/Util.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/ComputerSystem.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/linux/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/openbsd/FstatUtil.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/openbsd/GeomDiskList.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/common/AbstractPowerSource.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/openbsd/OpenBsdFirmware.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/solaris/SolarisFirmware.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/solaris/SolarisGraphicsCard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/registry/ProcessPerformanceData.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/perfmon/PagingFile.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/common/AbstractBaseboard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/Linux/LinuxSensors.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/mac/WindowInfo.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/freebsd/disk/GeomDiskList.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/OSSession.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/wmi/OhmSensor.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/freebsd/FreeBsdOSThread.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/aix/PerfStatNetInterface.java

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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/hardware/common/AbstractHWDiskStore.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/os/unix/openbsd/OpenBsdOperatingSystem.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/common/AbstractOSPProcess.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/annotation/concurrent/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/hardware/platform/mac/MacUsbDevice.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/hardware/platform/unix/aix/AixSensors.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/os/unix/freebsd/FreeBsdOSFileStore.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/os/mac/MacInternetProtocolStats.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/common/AbstractOSThread.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/hardware/Baseboard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/hardware/platform/unix/freebsd/FreeBsdSoundCard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/driver/unix/NetStat.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/driver/unix/LinuxInternetProtocolStats.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5.7.4-sources-jar/oshi/software/os/mac/MacFileSystem.java

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[498]
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* ./opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/softwar...
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/registry/ThreadPerformanceData.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/mac/MacSoundCard.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/jna/platform/linux/LinuxLibc.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/jna/platform/unix/openbsd/OpenBsdLibc.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/jna/platform/unix/aix/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/common/AbstractDisplay.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/annotation/concurrent/GuardedBy.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/freebsd/FreeBsdPowerSource.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/wmi/Win32ProcessCached.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/mac/ThreadInfo.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/wmi/OhmHardware.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/mac/MacBaseboard.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/Who.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/windows/WindowsOSThread.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/solaris/SolarisHWDiskStore.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/ perfmon/SystemInformation.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/Xwininfo.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/jna/platform/windows/WinNT.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/util/platform/windows/PerfCounterQuery.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/EnumWindows.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/unix/aix/AixNetworkParams.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/FileSystem.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/common/AbstractSensors.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/unix/solaris/SolarisGlobalMemory.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/windows/perfmon/ProcessInformation.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/jna/platform/mac/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/software/os/linux/LinuxNetworkParams.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/solaris/disk/package-info.java
* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/driver/unix/solaris/kstat/package-info.java
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* /opt/cola/permits/1288519999_1647351788.16/0/oshi-core-5-7-4-sources-jar/oshi/hardware/platform/mac/MacGraphicsCard.java

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jar/oshi/software/os/unix/aix/AixOperatingSystem.java

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1.58 system-rules 1.18.0

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1.59 fabric8-:::kubernetes-model-:::-apps

4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068485705
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Apps
Bundle-SymbolicName: io.fabric8.kubernetes-model-apps
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Apps
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
bernetes.model.annotation;version="[4.13,5)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Apps
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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* /opt/cola/permits/1288519826_1647861654.16/0/kubernetes-model-apps-4-13-3-jar/META-INF/MANIFEST.MF
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1.61 j2objc-annotations 1.3
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  jar/feign/jackson/JacksonDecoder.java
* /opt/cola/permits/1288520074_1647351760.12/0/feign-jackson-10-7-4-sources-
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1.63 apache-httpcomponents-core 4.4.13

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1.66 fabric8-:::kubernetes-model-:::rbac
4.13.3
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* /opt/cola/permits/1288519942_1647861852.16/0/kubernetes-model-rbac-4-13-3-jar/META-INF/maven/io.fabric8/kubernetes-model-rbac/pom.xml
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Manifest-Version: 1.0
Bnd-LastModified: 1619068440938
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
1.67 joda-time v2.10.8

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 */
/**
 * <p>
 * Describes the ID format settings for your resources on a per-region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats
 * can
 * be modified; it does not return information about other resource types.
 * </p>
 * <p>
 * The following resource types support longer IDs: <code>instance</code> | <code>reservation</code> |<code>snapshot</code> | <code>volume</code>.
These settings apply to the IAM user who makes the request; they do not apply to the entire AWS account. By default, an IAM user defaults to the same settings as the root user, unless they explicitly override the settings by running the \(<a>ModifyIdFormat</a>\) command. Resources created with longer IDs are visible to all IAM users, regardless of these settings and provided that they have permission to use the relevant \(<code>Describe</code>\) command for the resource type.

* @param describeIdFormatRequest
  * Contains the parameters for DescribeIdFormat.
  * @return A Java Future containing the result of the DescribeIdFormat operation returned by the service.
  * @sample AmazonEC2Async.DescribeIdFormat
  * @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DescribeIdFormat" target="_top">AWS API Documentation</a>

This setting applies to the IAM user who makes the request; it does not apply to the entire AWS account. By default, an IAM user defaults to the same settings as the root user. If you're using this action as the root user, then these settings apply to the entire account, unless an IAM user explicitly overrides these settings for themselves. For more information, see <a href="http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/resource-ids.html">Resource IDs</a> in the Amazon Elastic Compute Cloud User Guide.

Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and provided that they have permission to use the relevant \(<code>Describe</code>\) command for the resource type.

* @param modifyIdFormatRequest
  * Contains the parameters of ModifyIdFormat.
  * @return A Java Future containing the result of the ModifyIdFormat operation returned by the service.
  * @sample AmazonEC2Async.ModifyIdFormat

Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and provided that they have permission to use the relevant \(<code>Describe</code>\) command for the resource type.

* @param modifyIdFormatRequest
  * Contains the parameters of ModifyIdFormat.
  * @return A Java Future containing the result of the ModifyIdFormat operation returned by the service.
  * @sample AmazonEC2Async.ModifyIdFormat
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 */
/**
 * <p>
 * Describes the ID format settings for your resources on a per-region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats
 * can
 * be modified; it does not return information about other resource types.
 * </p>
 * <p>
 * The following resource types support longer IDs: <code>instance</code> | <code>reservation</code> | <code>snapsho
Modifies the ID format for the specified resource on a per-region basis. You can specify that resources should receive longer IDs (17-character IDs) when they are created. The following resource types support longer IDs:

- `<code>instance</code>`
- `<code>reservation</code>`
- `<code>snapshot</code>`
- `<code>volume</code>`.

This setting applies to the IAM user who makes the request; it does not apply to the entire AWS account. By default, an IAM user defaults to the same settings as the root user. If you're using this action as the root user, then these settings apply to the entire account, unless an IAM user explicitly overrides these settings for themselves. For more information, see [Resource IDs](http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/resource-ids.html) in the Amazon Elastic Compute Cloud User Guide.

Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and provided that they have permission to use the relevant `<code>Describe</code>` command for the resource type.

**@param modifyIdFormatRequest**
- Contains the parameters of ModifyIdFormat.

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

**@sample AmazonEC2.ModifyIdFormat**

For more information, see [ModifyIdFormat](http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/ModifyIdFormat) in the AWS API Documentation.

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*/

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* /opt/cola/permits/1288519772_1648116502.82/0/aws-java-sdk-ec2-1-11-91-sources-jar/com/amazonaws/services/ec2/model/transform/TimestampFormatRequestHandler.java

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   Bundle-Description: Testing framework for Java
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   Implementation-Version: 7.4.0
   Specification-Vendor: TestNG
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   Import-Package:
   "bsh.*;version="[2.0.0,3.0.0)":resolver
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1.73 injectionapi 2.5.0-b32

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Bundle-Name: TestNG
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1.90 fabric8-:::-kubernetes-model-:::-batch

4.13.3

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Bnd-LastModified: 1619068547404
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
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Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Batch
Bundle-SymbolicName: io.fabric8.kubernetes-model-batch
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Batch
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Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Batch
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Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103
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1.92 apache-commons-beanutils 1.9.4

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Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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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;}
    ;
ebnfBlockSet
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
:^{ebnfSuffix blockSet} -> ^{ebnfSuffix ^(BLOCK<BlockAST> ^(ALT<AltAST> blockSet))}
;

ebnfSuffix
@after {$tree = (GrammarAST)adaptor.dupNode($start);}
:OPTIONAL
|CLOSURE
|POSITIVE_CLOSURE
;

blockSet
@init {
boolean inLexer = Grammar.isTokenName(currentRuleName);
}
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
:{inContext("RULE")}? // top-level: rule block and > 1 alt
|[[inContext("RULE")]? // if not rule block and > 1 alt
^{BLOCK ^(ALT elementOptions? setElement[inLexer]) ( ^{ALT elementOptions? setElement[inLexer]} )+} -> ^{SET[SBLOCK.token, "SET"] setElement+}
;

setElement[boolean inLexer]
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
:^{a=STRING_LITERAL elementOptions} {inLexer ||
CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1}?
| a=STRING_LITERAL {inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1}?
| [[inLexer]]?=> ^{TOKEN_REF elementOptions}
|[[inLexer]]?==> TOKEN_REF
|[[inLexer]]?==> ^{RANGE a=STRING_LITERAL b=STRING_LITERAL}
{CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 &&
CharSupport.getCharValueFromGrammarCharLiteral($b.getText())!=-1}?
}
;

elementOptions
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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
* (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>;!>
  </if>
  <namedActions.header>
  import Antlr4

Open Source Used In AppDynamics_Synthetic Agent 20.9  731
ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
@if(file.genPackage)!
<package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete listener for a parse tree produced by
 * {@link <file.parserName>}.
 */
<accessLevelNotOpen(file)> protocol <file.grammarName>Listener: ParseTreeListener {
<file.listenerNames:{lname |
/**
 * Enter a parse tree produced by the {@code <lname>}
 */
@link <file.parserName>#{<file.listenerLabelRuleNames.(lname)}}.Context
/**
 * Exit a parse tree produced by the {@code <lname>}
 */
@link <file.parserName>#{<file.listenerLabelRuleNames.(lname)}}.Context()
}

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
@if(file.genPackage)!
<package <file.genPackage>;!>
<endif>
import Antlr4

/**
 * This class provides an empty implementation of \{@link <file.grammarName>Listener\},
 * which can be extended to create a listener which only needs to handle a subset
 * of the available methods.
 */
class <file.grammarName>BaseListener: <file.grammarName>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) {}
}
* {@[inheritDoc]}
*
* \<p>The default implementation does nothing.\</p>*
*/
<accessLevelOpenOK(file)> func visitErrorNode(_ node: ErrorNode) [ ]
}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by [@link <file.parserName>].
 *
 * @param \<T> The return type of the visit operation. Use [@link Void] for
 * operations with no return type.
 */
<accessLevelOpenOK(file)> class <file.grammarName>Visitor\<T>: ParseTreeVisitor\<T> {
<file.visitorNames:{lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
* Visit a parse tree produced by the [@code <lname>]
* labeled alternative in [@link <file.parserName>#$<file.visitorLabelRuleNames.(lname)>].
<else>
* Visit a parse tree produced by [@link <file.parserName>#$<lname>].
<endif>
- Parameters:
- ctx: the parse tree
- returns: the visitor result
*/
<accessLevelOpenOK(file)> func visit\<lname; format="cap">(_ ctx: <file.parserName>.\<lname; format="cap">Context) -> T {
fatalError(#function + " must be overridden")
}
]; separator="\n"
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
import Antlr4

/**
 * This class provides an empty implementation of {@link 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 [Void] for
 * operations with no return type.
 */
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internal static var _decisionToDFA: [DFA] = {
    var decisionToDFA = [DFA]()
    let length = <parser.name>._ATN.getNumberOfDecisions()
    for i in 0..<length {
        decisionToDFA.append(DFA(<parser.name>._ATN.getDecisionState(i), i))
    }
    return decisionToDFA
}

internal static let _sharedContextCache = PredictionContextCache()
enum Tokens: Int {
    case EOF = -1, <parser.tokens:{k | <k> = <parser.tokens.(k)>}; separator="", wrap, anchor>
}

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

static let ruleNames: [String] = [
    <parser.ruleNames:{r | "<r>"}; separator="", wrap, anchor>
]

override func getGrammarFileName() -> String { return "<parser.grammarFileFormat="java-escape">" }

override func getRuleNames() -> [String] { return <parser.name>.ruleNames }

override func getSerializedATN() -> String { return <parser.name>._serializedATN }

override func getATN() -> ATN { return <parser.name>._ATN }

override 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
}

<sempredFuncs.values; separator="\n">
<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
}

<sempredFuncs.values; separator="\n">
parser_ctor(p) ::= <<

override <accessLevelOpenOK(parser)>
func getVocabulary() -> Vocabulary {
    return <p.name>.VOCABULARY
}

override <accessLevelNotOpen(parser)>
init(_ input:TokenStream) throws {
    RuntimeMetaData.checkVersion("4.8", 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>:return <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
    }
volución; separator="\n">
  default: return true
}
>>
RuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble, exceptions) ::= <<
<ruleCtx>
<altLabelCtxs:{1 | <altLabelCtxs.(l)>}; separator="\n">
@discardableResult
@if(currentRule.modifiers)>currentRule.modifiers:{f | f} >else> <accessLevelOpenOK(parser)> func <currentRule.name>({if(first(args))}>_ <endif><args; separator=" "> throws -> <currentRule.ctxType> { var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, getState())<currentRule.:{a | , <a.name>}> }
try enterRule(_localctx, <currentRule.startState>, <parser.name>.RULE.<currentRule.name>)
<namedActions.init>
<locals; separator="\n">
defer {
<finallyAction>
try! exitRule()
}
do {
@if(currentRule.hasLookaheadBlock)> var _alt:Int
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}@<if(exceptions)><exceptions; separator="\n">
<else>
catch ANTLRException.recognition(let re) {
_localctx.exception = re
_errHandler.reportError(self, re)
try _errHandler.recover(self, re)
}
@end
return _localctx
}
>>
LeftRecursiveRuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble) ::= <<
<ruleCtx>
<altLabelCtxs:{1 | <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> { var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, getState())<currentRule.:{a | , <a.name>}> }
try enterRule(_localctx, <currentRule.startState>, <parser.name>.RULE.<currentRule.name>)
<namedActions.init>
<locals; separator="\n">
defer {
<finallyAction>
try! exitRule()
}
do {
@if(currentRule.hasLookaheadBlock)> var _alt:Int
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}@<if(exceptions)><exceptions; separator="\n">
<else>
catch ANTLRException.recognition(let re) {
_localctx.exception = re
_errHandler.reportError(self, re)
try _errHandler.recover(self, re)
}
@end
return _localctx
}
return try <currentRule.name>/(0<currentRule.args:{a | , <a.name> }>>()

}@discardableResult
private func <currentRule.name>(_ _p<args:{a | , <a>}>: Int) throws -> <currentRule.ctxType>  {
let _parentctx: ParserRuleContext? = _ctx
var _parentState: Int = getState()
var _localctx: <currentRule.ctxType> = <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,<a.name>}>)
var _prevctx: <currentRule.ctxType> = _localctx
var _startState: Int = <currentRule.startState>
try enterRecursionRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p)
<namedActions.init>
<locals; separator="\n">
defer {
  <finallyAction>
  try! unrollRecursionContexts(_parentctx)
  }
do {
<if(currentRule.hasLookaheadBlock)>
var _alt: Int
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch ANTLRException.recognition(let re) {
  _localctx.exception = re
  _errHandler.reportError(self, re)
  try _errHandler.recover(self, re)
}

return _localctx;
}

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)_localctx = <currentOuterMostAltCodeBlock.altLabel; format="cap">Context(_localctx);<endif>
try enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>;

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<!//!>
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
<!//!>
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>) <! alt block decision !>
try _errHandler.sync(self)
<preamble; separator="\n">
repeat {
<alts; separator="\n">
setState(<choice.stateNumber>); <! loopback/exit decision !>
try _errHandler.sync(self)
<iteration>
} while (<loopExpr>)
>>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label) = try _input.LT(1)<endif>
<preamble; separator="\n">
switch(try getInterpreter().adaptivePredict(_input,<choice.decision>, _ctx)) { 
<alts:{alt |
case <i>:<alt>break}; separator="\n">
default: break
}
>>

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)) { 
<alts:{alt |
case <i><if(!choice.ast.greedy)>+1<endif>:<alt>
break}; separator="\n">
default: break
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
_al = try getInterpreter().adaptivePredict(_input,<choice.decision>, _ctx)
while (_al != <choice.exitAlt> && _al != ATN.INVALID_ALT_NUMBER) {
if ( _al==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>)
try _errHandler.sync(self)
_al = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
}
>>

PlusBlock(choice, alts, error) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
try _errHandler.sync(self)
_al = 1<if(!choice.ast.greedy)>+1<endif>;
repeat {
switch (_al) {
<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)
_al = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
} while (_al != <choice.exitAlt> && _al != ATN.INVALID_ALT_NUMBER)
>>

Sync(s) ::= "sync(<s.expecting.name>);"
// 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)>)>)
    let temp: Int64 = (<offsetShift(s.varName, bits.shift)>)
    let test1: Int64 = (Int64(1) \< temp)
    let 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="un">;
  <last(ttypes): {t | case .<t>:} : separator="un">;
>>

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:[1 | labelref(l)] = assignmentValue} ; separator="un">
MatchToken(m) ::= <<
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>>
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>
capture
if (!<if(invert)<m.varName> \= 0 || !<else>!<endif>(<expr>)) {
@if(m.labels)<m.labels:{l | <labelref(l)> = }><endif>try _errHandler.recoverInline(self)<if(m.labels)> as Token<endif>
} else {
_errHandler.reportMatch(self)
try consume()
}
>>
Wildcard(w) ::= <<
setState(<w.stateNumber>)
@if(w.labels)<w.labels:{l | <labelref(l)> = }><endif>try matchWildcard();
>>
// ACTION STUFF
Action(a, foo, chunks) ::= "<chunks>"
ArgAction(a, chunks) ::= "<chunks>"
SemPred(p, chunks, failChunks) ::= <<
setState(<p.stateNumber>)
if (!(<chunks>)) {
throw ANTLRException.recognition(e:FailedPredicateException(self, <p.predicate><if(failChunks)>,
ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

LexerTypeCommand(arg) ::= "_.type = <arg>"
LexerChannelCommand(arg) ::= "_.channel = <arg>"
LexerModeCommand(arg) ::= "_.mode = <arg>"
LexerPushModeCommand(arg) ::= "pushMode(<arg>)"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.name>"
LocalRef(a) ::= "_localctx.<a.name>"
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 != 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 ? Int(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) : \\
"

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RulePropertyRef_ctx(r) ::= "ctx(r).<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "(try _input.getText(_localctx.start, try _input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "((<s.ruleName; format="cap">Context)getInvokingContext(<s.ruleIndex>)).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "((<s.ruleName; format="cap">Context)getInvokingContext(<s.ruleIndex>)).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(labelref(a.label))"

TokenDecl(t) ::= "<t.name>: <SwiftTypeMap.(TokenLabelType())>!"
TokenTypeDecl(t) ::= "var <t.name>: Int = 0"
TokenListDecl(t) ::= "<t.name>: [Token] = [Token]()"
RuleContextDecl(r) ::= "<r.name>: <r.ctxName>!"
RuleContextListDecl(rdecl) ::= "<rdecl.name>: [<rdecl.ctxName>] = [<rdecl.ctxName>]()"

ContextTokenGetterDecl(t) ::= <<<
<accessLevelOpenOK(parser)>
func <t.name>() -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, 0)
}
>>>,
ContextTokenListGetterDecl(t) ::= <<<
<accessLevelOpenOK(parser)>
func <t.name>() -> [TerminalNode] {
    return getTokens(<parser.name>.Tokens.<t.name>.rawValue)
}
>>>,
ContextTokenListIndexedGetterDecl(t) ::= <<<
<accessLevelOpenOK(parser)>
func <t.name>(_i:Int) -> TerminalNode? {
    return getToken(<parser.name>.Tokens.<t.name>.rawValue, i)
}
>>>,
ContextRuleGetterDecl(r) ::= <<<
<accessLevelOpenOK(parser)>
func <r.name>() -> <r.ctxName>? {
    return getRuleContext(<r.ctxName>.self, 0)
}
>>>,
ContextRuleListGetterDecl(r) ::= <<<
<accessLevelOpenOK(parser)>
func <r.name>() -> [<r.ctxName>] {
}
return getRuleContexts(<r.ctxName>.self)
}  
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.name>(_ i: Int) -> <r.ctxName>? {
return getRuleContext(<r.ctxName>.self, i)
}
>>

LexerRuleContext() ::= "RuleContext"
/** The rule context name is the rule followed by a suffix; e.g.,
*r becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = try _input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = try _input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,
  superClass={ParserRuleContext}) ::= <<
<accessLevelNotOpen(parser) class <struct.name>:
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif> if(interfaces), <interfaces;
  separator="", ""><endif> {
  <attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">  
  <getters:{g | <g>}; separator="\n">  
  <! <if(ctorAttrs)> <accessLevelNotOpen(parser)> init(_ parent: ParserRuleContext, _ invokingState: Int) {
    super.init(parent, invokingState) }<endif> !>
  <if(ctorAttrs)>
    <accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState: Int<ctorAttrs:{a | 
      _ <a>}>)) {  
      self.init(parent, invokingState)
      <struct.ctorAttrs:{a | self.<a.name> = <a.name>;}; separator="\n">  
    }  
  <endif>

  override <accessLevelOpenOK(parser)>
  func getRuleIndex() -> Int {
    return <parser.name>.RULE_<struct.derivedFromName>
  }
  <! if(struct.provideCopyFrom && & struct.attrs) > <! don't need copy unless we have subclasses !>

  }}</struct.ctorAttrs>  
  }  
  <endif>
  }  
  <if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif> if(interfaces), <interfaces;
  separator="", ""><endif> {
  <attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">  
  <getters:{g | <g>}; separator="\n">  
  <! <if(ctorAttrs)> <accessLevelNotOpen(parser)> init(_ parent: ParserRuleContext, _ invokingState: Int) {
    super.init(parent, invokingState) }<endif> !>
  <if(ctorAttrs)>
    <accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState: Int<ctorAttrs:{a | 
      _ <a>}>)) {  
      self.init(parent, invokingState)
      <struct.ctorAttrs:{a | self.<a.name> = <a.name>;}; separator="\n">  
    }  
  <endif>

  override <accessLevelOpenOK(parser)>
  func getRuleIndex() -> Int {
    return <parser.name>.RULE_<struct.derivedFromName>
  }
  <! if(struct.provideCopyFrom && & struct.attrs) > <! don't need copy unless we have subclasses !>

  }}</struct.ctorAttrs>  
  }  
  <endif>
  }  
  <if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif> if(interfaces), <interfaces;
  separator="", ""><endif> {
  <attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">  
  <getters:{g | <g>}; separator="\n">  
  <! <if(ctorAttrs)> <accessLevelNotOpen(parser)> init(_ parent: ParserRuleContext, _ invokingState: Int) {
    super.init(parent, invokingState) }<endif> !>
  <if(ctorAttrs)>
    <accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState: Int<ctorAttrs:{a | 
      _ <a>}>)) {  
      self.init(parent, invokingState)
      <struct.ctorAttrs:{a | self.<a.name> = <a.name>;}; separator="\n">  
    }  
  <endif>

  override <accessLevelOpenOK(parser)>
  func getRuleIndex() -> Int {
    return <parser.name>.RULE_<struct.derivedFromName>
  }
  <! if(struct.provideCopyFrom && & struct.attrs) > <! don't need copy unless we have subclasses !>
override func copyFrom(_ ctx_: ParserRuleContext) {
    super.copyFrom(ctx_)
    let ctx = ctx_ as! <struct.name>
    <struct.attrs:{a | self.<a.name> = ctx.<a.name>;}; separator="\n">}
    <endif>
    <dispatchMethods; separator="\n">
    <extensionMembers; separator="\n">
}
>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
<accessLevelNotOpen(parser)> class <struct.name>: <currentRule.name; format="cap">Context {
<attrs:{a | <accessLevelNotOpen(parser)> var <a>}; separator="\n">
<getters:{g | <g>}; separator="\n">
<accessLevelNotOpen(parser)>
init(_ ctx: <currentRule.name; format="cap">Context) {
    super.init()
    copyFrom(ctx)
}
<dispatchMethods; separator="\n">
}
>>

ListenerDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func <if(method.isEnter)>enter<else>exit<endif>Rule(_ listener: ParseTreeListener) {
    if let listener = listener as? <parser.grammarName>Listener {
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)
    }
}
>>

VisitorDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func accept<\T>(\_ visitor: ParseTreeVisitor<\T>) -> T? {
    if let visitor = visitor as? <parser.grammarName>Visitor {
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    }
    else if let visitor = visitor as? <parser.grammarName>BaseVisitor {
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    }
    else {
        return visitor.visitChildren(self)
    }
    }
}}
AttributeDecl(d) ::= "<d.name>: <SwiftTypeMap.(d.type)><if(d.initValue)> = <d.initValue><else>!<endif>"

/** If we don't know location of label def x, use this template (_localctx as! <x.ctx.name> *)
labelref(x) ::= "<if(!x.isLocal)>_localctx.castdown(<x.ctx.name>.self).<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "_localctx.castdown(<actionChunk.ctx.name>.self)"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src.<name>"
recRuleSetStopToken() ::= "_ctx!.stop = try _input.LT(-1)"

recRuleAction(actionRuleName, ctxName, label, isListLabel) ::= <<
    _localctx = <ctxName>Context(_parentctx, _parentState);
    <if(label)>
    <if(isListLabel)>
        _localctx.<label>.append(_prevctx)
    <else>
        _localctx.<label> = _prevctx
    <endif>
    <endif>
    <if(label)>_localctx.<label> = _prevctx;<endif>
    try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
    _localctx = <currentAltLabel; format="cap">Context(  <ruleName; format="cap">Context(_parentctx,
    _parentState))
    <if(label)>
    <if(isListLabel)>
        (_localctx as! <currentAltLabel; format="cap">Context).<label>.append(_prevctx)
    <else>
        (_localctx as! <currentAltLabel; format="cap">Context).<label> = _prevctx
    <endif>
    <endif>
    try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

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

recRuleSetPrevCtx() ::= <<

---

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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>
]

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static let modeNames: [String] = [
    <lexer.modes:{m| "<m>"}; separator="", wrap, anchor>
]
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

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) ::= <<
<SwtTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".swift"

/*
Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Swift/Swift.stg
No license file was found, but licenses were detected in source scan.
*/

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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.

```markdown
location(file, line, column) ::= "<file>(<line>,<column>)"
message(id, text) ::= "error <id> : <text>"
report(location, message, type) ::= "<location> : <type> <message.id> : <message.text>"
wantsSingleLineMessage() ::= "true"
```

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/jar/org/antlr/v4/tool/templates/messages/formats/vs2005.stg
No license file was found, but licenses were detected in source scan.

/*
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 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
 * THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */

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

@header {
  package 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);
}
:^{ 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]+) | $omos = controller.set($SET, $label, invert);
;
/*
setElement
:STRING_LITERAL
|TOKEN_REF
|^RANGE STRING_LITERAL STRING_LITERAL)
;
*/

// TODO: combine ROOT/BANG into one then just make new op ref’ing return value of atom/terminal...
// TODO: same for NOT
atom[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
:^NOT a=atom[$label, true]) | $omos = $a.omos;
|range$label) | $omos = $range.omos;
\[\text{(|DOT ID terminal}\{\text{label}\})\]
\[\text{(|DOT ID ruleref}\{\text{label}\})\]
\[\text{(|\text{WILDCARD} .})\{\text{omos = controller.wildcard(\text{WILDCARD}, \text{label});}\}\]
\[\text{\text{WILDCARD} }\{\text{omos = controller.wildcard(\text{WILDCARD}, \text{label});}\}\]
\[\text{\text{terminal}\{\text{label}\} }\{\text{omos = \text{terminal.omos;}}\}\]
\[\text{\text{ruleref}\{\text{label}\} }\{\text{omos = \text{ruleref.omos;}}\}\]
\[\text{\text{blockSet}\{\text{label, invert}\} }\{\text{omos = \text{blockSet.omos;}}\}\]

ruleref[GrammarAST label] returns [List<SrcOp> omos]
\[\text{:^(RULE_REF ARG_ACTION? elementOptions?)\{\text{omos = controller.ruleRef(\text{RULE_REF, \text{label, ARG_ACTION});}}\}\]

range[GrammarAST label] returns [List<SrcOp> omos]
\[\text{:^(RANGE a=STRING_LITERAL b=STRING_LITERAL)\}
\]

terminal[GrammarAST label] returns [List<SrcOp> omos]
\[\text{:^(STRING_LITERAL .})\{\text{omos = controller.stringRef(\text{STRING_LITERAL, \text{label;}})}\}
\[\text{\text{STRING_LITERAL} }\{\text{omos = controller.stringRef(\text{STRING_LITERAL, \text{label;}})}\}\]
\[\text{\text{TOKEN_REF ARG_ACTION .})\{\text{omos = controller.tokenRef(\text{TOKEN_REF, \text{label, ARG_ACTION;}})}\}\]
\[\text{\text{TOKEN_REF} }\{\text{omos = controller.tokenRef(\text{TOKEN_REF, \text{label, null);}})}\]

elementOptions
\[\text{:^(ELEMENT_OPTIONS elementOption+)\}

elementOption
\[\text{:ID}\]
\[\text{\text{^\text{\text{ASSIGN ID ID))}}\}
\[\text{\text{^\text{\text{ASSIGN ID STRING_LITERAL))}}\}
\[\text{\text{^\text{\text{ASSIGN ID ACTION))}}\}
\[\text{\text{^\text{\text{ASSIGN ID INT))}}\]

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/codegen/SourceGenTriggers.g
No license file was found, but licenses were detected in source scan.

~ Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/META-INF/maven/org.antlr/antlr4/pom.xml
/*
 * [The "BSD license"]
 * Copyright (c) 2012-2016 Terence Parr
 * Copyright (c) 2012-2016 Sam Harwell
 * Copyright (c) 2014 Eric Vergnaud
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
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 *    notice, this list of conditions and the following disclaimer in the
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 * 3. The name of the author may not be used to endorse or promote products
 *    derived from this software without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR
 * IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
 * IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
 * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
 * DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
 * THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
 * THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */

/** ANTLR tool checks output templates are compatible with tool code generation.
 * For now, a simple string match used on x.y of x.y.z scheme.
 * Must match Tool.VERSION during load to templates.
 *
 * REQUIRED.
 */

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str":"",
  default:"None" // anything other than a primitive type is an object
]
// args must be <object-model-object>, <fields-resulting-in-STs>

ParserFile(file, parser, namedActions, contextSuperClass) ::= ""
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

<namedActions.header>
<parser>

>>

ListenerFile(file, header, namedActions) ::= ""
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames:{lname |
    # Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx):
        pass

    # Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx):
        pass

}; separator="\n">

>>

VisitorFile(file, header, namedActions) ::= ""
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.
class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames:{lname |
    # Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx):
    return self.visitChildren(ctx)

>>> 

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):
    if __name__ is not None and "." in __name__:
      from .<superClass> import <superClass>
    else:
      from <superClass> import <superClass>
  <endif>
  <atn>
class <parser.name> ( <if(superClass)><superClass><else>Parser<endif>):
    grammarFileName = "<parser.grammarFileName>"
    atn = ATNDeserializer().deserialize(serializedATN())
    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]
    sharedContextCache = PredictionContextCache()
    literalNames = [ <parser.literalNames:{t | u<t>}; null="u"<INVALID>\""," separator="", wrap, anchor> ]
    symbolicNames = [ <parser.symbolicNames:{t | u<t>}; null="u"<INVALID>\""," separator="", wrap, anchor> ]
    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor>
    ruleNames = [ <parser.ruleNames:{r | u"<r>"}; separator="", wrap, anchor> ]
    EOF = <TokenLabelType()>.EOF
    <if(parser.tokens)>
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
    <endif>
<parser:(ctor)()>

<namedActions.members>

<funcs; separator="\n">

<if(sempredFuncs)>
    def sempred(self, localctx, ruleIndex, predIndex):
        if self._predicates == None:
            self._predicates = dict()
<parser.sempredFuncs.values:{f | self._predicates[f.ruleIndex] = self.f.name_sempred}; separator="\n        ">
        pred = self._predicates.get(ruleIndex, None)
        if pred is None:
            raise Exception("No predicate with index:" + str(ruleIndex))
        else:
            return pred(localctx, predIndex)
<sempredFuncs.values; separator="\n">
<endif>

>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
    def action(self, localctx, ruleIndex, actionIndex):
        if self._actions is None:
            actions = dict()
<recog.actionFuncs.values:{f | actions[f.ruleIndex] = self.f.name_action}; separator="\n">
            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))>
else predIndex == <index>:
    return <actions.(index)>
<endif>]; separator="\n"

RuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble, exceptions) ::= 

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)}>]; separator="\n"

def <currentRule.name>(self, <currentRule.args:{a | , <a.name>}>):
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state,<currentRule.args:{a | , <a.name>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
<locals; separator="\n">
try:
    <code>
    <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>
        self.exitRule()
    return localctx

LeftRecursiveRuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble) ::= 

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)}>]; separator="\n"

def <currentRule.name>(self, _p=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
    _parentctx = self._ctx
    _parentState = self.state
localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name> }>)
_prevctx = localctx
_startState = <currentRule.startState>
sel.fenterRecursionRule(localctx, <currentRule.startState>, sel.fRULE_<currentRule.name>, _p)
<namedActions.init>
<locals; separator="\n">
try:
<code>
$postamble; separator="\n"
<namedActions.after>
except RecognitionException as re:
localctx.exception = re
self._errHandler.reportError(self, re)
self._errHandler.recover(self, re)
finally:
<finallyAction>
self.unrollRecursionContexts(_parentctx)
return localctx
>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel; format="cap">Context(self, localctx)<endif>
sel.fenterOuterAlt(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>
>>

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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="\n"}>
else:
  pass
>>

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">if <expr>:
  <alts; separator="\n"><!else if ( !(<followExpr>) ) <error>!>
>>

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">while <loopExpr>:
  <alts; separator="\n">
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
  <iteration>
>>

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">while True:
  <alts; separator="\n">
    self.state = <choice.stateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
  <iteration>
    if not (<loopExpr>):
      break
>>
// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)> <labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input, <choice.decision>, self._ctx)
<alts: [alt]>
if la_ == <i>:
<alt>
    pass
    <alt>
}; separator="\nel">
>>

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="\nel">
>>

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

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_altern = 1 <if(!choice.ast.greedy)> +1<endif>
while _altern != <choice.exitAlt> and _altern != ATN.INVALID_ALT_NUMBER:
    <alts: [alt]>
    if _altern == <i> <if(!choice.ast.greedy)> +1<endif>:
else:
    
    self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input, <choice.decision>, self._ctx)

    >>

Sync(s) ::= "sync(<s.expecting.name>)"

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

TestSetInline(s) ::= "<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif}>; separator=" or ">"

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= "((<shiftAmount>) & ~0x3f) == 0"

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= "(testShiftInRange(<offsetShiftVar(s.varName, bits.shift)>)) and ((1 \< <offsetShiftVar(s.varName, bits.shift)>)) & (bits.ttypes:{ttype | (1 \< <offsetShiftType(ttype, bits.shift)>)}; separator=" or ") != 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><argExprsChunks>)
>>

MatchToken(m) ::= <<
selstate = <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) ::= <<
selstate = <m.stateNumber>
<if(m.labels)><m.labels:{l | <labelref(l)> = }
><endif>self._input.LT(1)<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) ::= <<
selstate = <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) ::= <<
selstate = <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>)
</p.msg><endif>

</if>
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>.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_cxt(r) ::= "<ctx(r)>.<r.label>
RulePropertyRef_parser(r) ::= "self"
ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType() type"
TokenListDecl(t) ::= "self.<t.name> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
def <t.name>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.name>(self, i=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

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

// should never be called
ContextRuleContextListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.name>(self, i=None):
    if i is None:
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
    else:
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>, i)
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 *  r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct, ctorAttrs, attrs, getters, dispatchMethods, interfaces, extensionMembers) ::= <<
class <struct.name>(<if(contextSuperClass)<<contextSuperClass><else>ParserRuleContext</endif>):
    def __init__(self, parser, parent=None, invokingState=-1<struct.ctorAttrs:{a | , <a.name>=None}>):
        super(<parser.name>.<struct.name>, self).__init__(parent, invokingState)
        self.parser = parser
        <attrs:{a | <a>}; separator="\n">  
        <struct.ctorAttrs:{a | self.<a.name> = <a.name>}; separator="\n">  
    <getters:{g | <g>}; separator="\n">  

    <dispatchMethods; separator="\n">  
    <extensionMembers; separator="\n">  

<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="
"
      self.copyFrom(ctx)

      <getters:{g | <g>}; separator="
"

    <dispatchMethods; separator="
">>

ListenerDispatchMethod(method) ::= <<
  def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener):
    if hasattr(listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">."):
      listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)
>>

VisitorDispatchMethod(method) ::= <<
  def accept(self, visitor):
    if hasattr(visitor, "visit<struct.derivedFromName; format="cap">."):
      return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
      return visitor.visitChildren(self)
>>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName, opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src, name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
  localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
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) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
    from .<superClass> import <superClass>
>>
else:
    from <superClass> import <superClass>

<endif>

<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>]

    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={})
        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/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
  jar/antlr/v4/tool/templates/codegen/Python2/Python2.stg
No license file was found, but licenses were detected in source scan.

/*
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*/

/** The definitive ANTLR v3 tree grammar to walk/visit ANTLR v4 grammars.
 * Parses trees created by ANTLRParser.g.
 *
 * Rather than have multiple tree grammars, one for each visit, I'm
 * creating this generic visitor that knows about context. All of the
 * boilerplate pattern recognition is done here. Then, subclasses can
 * override the methods they care about. This prevents a lot of the same
 * context tracking stuff like "set current alternative for current
 * rule node" that is repeated in lots of tree filters.
 */

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

// Include the copyright in this source and also the generated source
@header {
    /*
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*/

package org.antlr.v4.parse;
import org.antlr.v4.Tool;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;

public GrammarTreeVisitor() { this(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()
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 modelDef(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);
mode
@init {
enterMode($start);
}
@after {
exitMode($start);
}
:^{ MODE ID {currentModeName=$ID.text; modeDef($MODE, $ID);} lexerRule* }
;

lexerRule
@init {
enterLexerRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
currentOuterAltNumber=0;
}
@after {
exitLexerRule($start);
}
:^{RULE TOKEN_REF {currentRuleName=$TOKEN_REF.text; currentRuleAST=$RULE;}
(^{RULEMODIFIERS (m=FRAGMENT {mods.add($m);})})*)?
    {discoverLexerRule((RuleAST)$RULE, $TOKEN_REF, mods, (GrammarAST)input.LT(1));}
lexerRuleBlock
{
    finishLexerRule((RuleAST)$RULE, $TOKEN_REF, $lexerRuleBlock.start);
currentRuleName=null; currentRuleAST=null;
}
);

rule
@init {
enterRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
currentOuterAltNumber=0;
}
@after {
exitRule($start);
}
:^{RULE RULE_REF {currentRuleName=$RULE_REF.text; currentRuleAST=$RULE;}
(^{RULEMODIFIERS (m=ruleModifier{mods.add($m.start);})})*)?
ARG_ACTION?
ret=ruleReturns?
thr=throwsSpec?
loc=locals?
(opts=optionsSpec
    | a=ruleAction {actions.add($a.start);}
)*
{discoverRule((RuleAST)$RULE, $RULE_REF, mods, (ActionAST)$ARG_ACTION,
    $ret.start!=null?(ActionAST)$ret.start.getChild(0):null,
    $thr.start, $opts.start,
    $loc.start!=null?(ActionAST)$loc.start.getChild(0):null,
    actions, (GrammarAST)input.LT(1));}
ruleBlock exceptionGroup
{finishRule((RuleAST)$RULE, $RULE_REF, $ruleBlock.start); currentRuleName=null; currentRuleAST=null; }
)
;

exceptionGroup
@init {
enterExceptionGroup($start);
}
@after {
exitExceptionGroup($start);
}
: exceptionHandler* finallyClause?
;

exceptionHandler
@init {
enterExceptionHandler($start);
}
@after {
exitExceptionHandler($start);
}
: ^(CATCH ARG_ACTION ACTION){ruleCatch($ARG_ACTION, (ActionAST)$ACTION);}
;

finallyClause
@init {
enterFinallyClause($start);
}
@after {
exitFinallyClause($start);
}
: ^(FINALLY ACTION){finallyAction((ActionAST)$ACTION);}
;

locals
@init {

enterLocals($start);
}  
@after {
exitLocals($start);
}  
:^{\text{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}
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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);
}
:labelLexerElement
| lexerAtom
| lexerSubrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^\(ACTION\) elementOptions {actionInAlt((ActionAST)$ACTION);}
labeledLexerElement
@init {
enterLabeledLexerElement($start);
}
@after {
exitLabeledLexerElement($start);
}
: ^(ASSIGN|PLUS_ASSIGN) ID (lexerAtom|block))
;

lexerBlock
@init {
enterLexerBlock($start);
}
@after {
exitLexerBlock($start);
}
: ^(BLOCK optionsSpec? lexerAlternative+)
;

lexerAtom
@init {
enterLexerAtom($start);
}
@after {
exitLexerAtom($start);
}
: terminal
| ^ (NOT blockSet)
| blockSet
| ^ (WILDCARD elementOptions)
| WILDCARD
| LEXER_CHAR_SET
| range
| ruleref
: 

actionElement
@init {
enterActionElement($start);
}
@after {
exitActionElement($start);
}
::ACTION
|  ^(ACTION elementOptions)
|  SEMPRED
|  ^(SEMPRED elementOptions)
;

alternative
@init {
  enterAlternative((AltAST)$start);
  discoverAlt((AltAST)$start);
}
@after {
  finishAlt((AltAST)$start);
  exitAlternative((AltAST)$start);
}
:^((ALT elementOptions? element+)
|  ^(ALT elementOptions? EPSILON)
;

lexerCommand
@init {
  enterLexerCommand($start);
}
@after {
  exitLexerCommand($start);
}
:^((LEXER_ACTION_CALL ID lexerCommandExpr)
  {lexerCallCommand(currentOuterAltNumber, $ID, $lexerCommandExpr.start);}
|ID
  {lexerCommand(currentOuterAltNumber, $ID);}
;

lexerCommandExpr
@init {
  enterLexerCommandExpr($start);
}
@after {
  exitLexerCommandExpr($start);
}
:^ID
|INT
;

element
@init {
  enterElement($start);
}
@after {
exitElement($start);
}
:labeledElement
|atom
|subrule
|   ACTION{actionInAlt((ActionAST)$ACTION);}
|   SEMPRED{sempredInAlt((PredAST)$SEMPRED);}
|   ^(ACTION elementOptions){actionInAlt((ActionAST)$ACTION);}
|   ^(SEMPRED elementOptions){sempredInAlt((PredAST)$SEMPRED);}
|range
|   ^(NOT blockSet)
|   ^(NOT block)
;

astOperand
@init {
enterAstOperand($start);
}
@after {
exitAstOperand($start);
}
|atom
|   ^(NOT blockSet)
|   ^(NOT block)
;

labeledElement
@init {
enterLabeledElement($start);
}
@after {
exitLabeledElement($start);
}
:^((ASSIGN|PLUS_ASSIGN) ID element){label($start, $ID, Selement.start);}
;

subrule
@init {
enterSubrule($start);
}
@after {
exitSubrule($start);
}
:^(blockSuffix block)
|block
;

lexerSubrule
@init {
enterLexerSubrule($start);
}
@after {
exitLexerSubrule($start);
}
:^(blockSuffix lexerBlock)
| lexerBlock
  ;

blockSuffix
@init {
enterBlockSuffix($start);
}
@after {
exitBlockSuffix($start);
}
  : ebnfSuffix
  ;

ebnfSuffix
@init {
enterEbnfSuffix($start);
}
@after {
exitEbnfSuffix($start);
}
  : OPTIONAL
  | CLOSURE
  | POSITIVE_CLOSURE
  ;

atom
@init {
enterAtom($start);
}
@after {
exitAtom($start);
}
  ^(DOT ID terminal)
  ^(DOT ID ruleref)
  ^(WILDCARD elementOptions){wildcardRef($WILDCARD);}
  | WILDCARD{wildcardRef($WILDCARD);}
  | terminal
  | blockSet
  | ruleref
  ;
blockSet
@init {
enterBlockSet($start);
}
@after {
exitBlockSet($start);
}
:^<(SET setElement+)
;

setElement
@init {
enterSetElement($start);
}
@after {
exitSetElement($start);
}
:^<(STRING_LITERAL elementOptions)  {stringRef((TerminalAST)$STRING_LITERAL);}
|^<TOKEN_REF elementOptions)  {tokenRef((TerminalAST)$TOKEN_REF);}
[STRING_LITERAL  {stringRef((TerminalAST)$STRING_LITERAL);}
[TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
|^<RANGE a=STRING_LITERAL b=STRING_LITERAL)
{
stringRef((TerminalAST)$a);
stringRef((TerminalAST)$b);
}
    |  LEXER_CHAR_SET
;

block
@init {
enterBlock($start);
}
@after {
exitBlock($start);
}
:^<(BLOCK optionsSpec? ruleAction* ACTION? alternative+)
;

ruleref
@init {
enterRuleref($start);
}
@after {
exitRuleref($start);
}
:^<RULE_REF arg=ARG_ACTION? elementOptions?)
{
ruleRef($RULE_REF, (ActionAST)$ARG_ACTION);
if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}
;

range
@init {
enterRange($start);
}
@after {
exitRange($start);
}
: ^(RANGE STRING_LITERAL STRING_LITERAL)
;

terminal
@init {
enterTerminal($start);
}
@after {
exitTerminal($start);
}
: ^(STRING_LITERAL elementOptions)
{stringRef((TerminalAST)$STRING_LITERAL);}
[STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
[^TOKEN_REF elementOptions}{tokenRef((TerminalAST)$TOKEN_REF);}
[TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
;

elementOptions
@init {
enterElementOptions($start);
}
@after {
exitElementOptions($start);
}
: ^(ELEMENT_OPTIONS elementOption[(GrammarASTWithOptions)$start.getParent()]*)
;
elementOption[GrammarASTWithOptions t]
@init {
enterElementOption($start);
}
@after {
exitElementOption($start);
}
: ID{elementOption(t, $ID, null);}
| ^*(ASSIGN id=ID v=ID){elementOption(t, $id, $v);}
Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1.jar/org/antlr/v4/parse/GrammarTreeVisitor.g

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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>] </endif>
: ( () <primaryAlts: {alt | <alt.altText> }; separator="in | ">
   )
   ( <opAlts; separator="in | ">)*
;
>>

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

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
  jar/org/antlr/v4/tool/templates/LeftRecursiveRules.stg

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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

---
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

// V3 option directives to tell the tool what we are asking of it for this
// grammar.

options {

    // Target language is Java, which is the default but being specific
    // here as this grammar is also meant as a good example grammar for
    // for users.
    language = Java;

    // The super class that this lexer should expect to inherit from, and
    // which contains any and all support routines for the lexer. This is
    // commented out in this baseline (definitive or normative grammar)
    // see the ANTLR tool implementation for hints on how to use the super
    // class
    superclass = AbstractA3Lexer;
}

tokens { SEMSPRED; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }

// Include the copyright in this source and also the generated source

@lexer::header {
/*
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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;
    }
}
return tokens.get(i);
}
i--;
}
return null;
}

// --------
// Comments
//
// ANTLR comments can be multi or single line and we don't care
// which particularly. However we also accept Javadoc style comments
// of the form: /* ... */ and we do take care to distinguish those
// from ordinary multi-line comments
// Note how we guide the lexical PATH because we want to issue a decriptive
// error message in case of a standalone '/' character, which makes no
// sense in ANTLR source code. We also trap unterminated multi-line comments
//
fragment DOC_COMMENT : :
COMMENT
@init {

// Record the start line and offsets as if we need to report an
// unterminated comment, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
int startLine = $line;
int offset = getCharPositionInLine();
}
 :
// Eat the first character only, then see if we have a comment
// or something silly.
//
'/' // Comment introducer

(  // Single line comment, possibly with embedded src/line directives
    // in a similar style to the C pre-processor, allowing generated
    // code to refer the programmer back to the original source code
    // in case of error.
    //
    '/'

    (  'ANTLR')=> 'ANTLR' SRC
    | ~(NLCHARS)*

)
// Multi-line comment, which may be a documentation comment
// if it starts /* (note that we protect against accidentally
// recognizing a comment /*/ as a documentation comment
// /*
    { input.LA(2) != '/' }?= '/*' { $type = DOC_COMMENT; }
    { true }?= // Required to cover all alts with predicates

// Should we support embedded multiline comments here?

//
{
    // Pick out end of multiline comment and exit the loop
    // if we find it.
    //
    { !(input.LA(1) == '*' && input.LA(2) == '/') }?

        // Anything else other than the non-greedy match of
        // the comment close sequence
        //
        .

    }/*

    { // Look for the comment terminator, but if it is accidentally
        // unterminated, then we will hit EOF, which will trigger the
        // epsilon alt and hence we can issue an error message relative
        // to the start of the unterminated multi-line comment
        // /*

    } // Untermminated comment!

    { // ErrorManager.msg(Msg.UNTERMINATED_DOC_COMMENT, startLine, offset, $pos, startLine,
        offset, $pos, (Object)null);
    }

    { // There was nothing that made sense following the opening '/' and so
        // we issue an error regarding the malformed comment
        //
        { // TODO: Insert error message relative to comment start
            //
        }
    }

    { // We do not wish to pass the comments in to the parser. If you are
// writing a formatter then you will want to preserve the comments off
// channel, but could just skip and save token space if not.

$channel=COMMENTS_CHANNEL;
}
;

ARG_OR_CHARSET
options {k=1;}
  : {isLexerRule}?=> LEXER_CHAR_SET {$type=LEXER_CHAR_SET;}
  | {!isLexerRule}?=> ARG_ACTION
  {
    $type=ARG_ACTION;
    // Set the token text to our gathered string minus outer [ ]
    String t = $text;
    t = t.substring(1,t.length()-1);
    setText(t);
  }
  ;

fragment
LEXER_CHAR_SET
: ']' ('\'~('r'|'n')
  |~('r'|'n'|'\'|'\[')
)*
  ']' ']
  ;

// --------------
// Argument specs
//
// Certain argument lists, such as those specifying call parameters
// to a rule invocation, or input parameters to a rule specification
// are contained within square brackets. In the lexer we consume them
// all at once and sort them out later in the grammar analysis.
//
// fragment
ARG_ACTION
: T'
  (ARG_ACTION
    |
    (("=>ACTION_STRING_LITERAL
      |
      (\'==>ACTION_CHAR_LITERAL
      |
      \~(T[T])
```
// 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_ESCAPE

| // Some other single character that is not
  // handled above
  //
  ~(\n''\"\''/{}')
// Correctly balanced closing brace
//'}

// Looks like have an imbalanced {} block, report
// with respect to the opening brace.
//
//
// TODO: Report imbalanced {
System.out.println("Block starting at line " + startLine + " offset " + (offset+1) + " contains imbalanced {} or is missing a ");
}
)
;

// Keywords
//--
// keywords used to specify ANTLR v3 grammars. Keywords may not be used as
// labels for rules or in any other context where they would be ambiguous
// with the keyword vs some other identifier
// OPTIONS, TOKENS, and CHANNELS must also consume the opening brace that captures
// their option block, as this is the easiest way to parse it separate
// to an ACTION block, despite it using the same { } delimiters.
//
// OPTIONS : 'options' WSNLCHARS* '{' ;
TOKENS_SPEC : 'tokens' WSNLCHARS* '{' ;
CHANNELS : 'channels' WSNLCHARS* '{' ;

IMPORT : 'import' ;
FRAGMENT : 'fragment' ;
LEXER : 'lexer' ;
PARSER : 'parser' ;
GRAMMAR : 'grammar' ;
TREE_GRAMMAR : 'tree' WSNLCHARS* 'grammar' ;
PROTECTED : 'protected' ;
PUBLIC : 'public' ;
PRIVATE : 'private' ;
RETURNS : 'returns' ;
LOCALS : 'locals' ;
THROWS : 'throws' ;
CATCH : 'catch' ;
FINALLY : 'finally' ;
MODE : 'mode' ;
// ------------
// Punctuation
//
// Character sequences used as separators, delimiters, operators, etc
//
// COLON        : ':'
//
// scan backwards, looking for a RULE_REF or TOKEN_REF.
// which would indicate the start of a rule definition.
// If we see a LPAREN, then it's the start of the subrule.
// this.tokens is the token string we are pushing into, so
// just loop backwards looking for a rule definition. Then
// we set isLexerRule.
//
// Token t = getRuleOrSubruleStartToken();
// if ( t!=null ) {
//   if ( t.getType()==RULE_REF ) isLexerRule = false;
//   else if ( t.getType()==TOKEN_REF ) isLexerRule = true;
//   // else must be subrule; don't alter context
// }
//
// COLONCOLON   : '::'
//
// COMMA        : ','
//
// SEMI         : ';'
//
// LPAREN       : '('
//
// RPAREN       : ')'
//
// RARROW       : '->'
//
// LT           : '<'
//
// GT           : '>'
//
// ASSIGN       : '='
//
// QUESTION     : '?'
//
// SYNPRED      : '=>'
//
// Token t = new CommonToken(input, state.type, state.channel,
// state.tokenStartCharIndex, getCharIndex()-1);
// t.setLine(state.tokenStartLine);
// t.setText(state.text);
// t.setCharPositionInLine(state.tokenStartCharPositionInLine);
// grammarError(ErrorType.V3_SYNPRED, t);
// $channel=HIDDEN;
//
// STAR         : '*'
//
// PLUS         : '+'
//
// PLUS.Assign  : '+='
//
// OR           : '|
//
// DOLLAR       : '$'
DOT : '.' ; // can be WILDCARD or DOT in qid or imported rule ref
RANGE : '..' ;
AT : '@' ;
POUND : '#' ;
NOT : '~' ;
RBRACE : ']' ;

/** Allow unicode rule/token names */
ID : a=NameStartChar NameChar*
{
    if ( Grammar.isTokenName($a.text) ) $type = TOKEN_REF;
    else $type = RULE_REF;
}

fragment
NameChar : NameStartChar
    | '0'..'9'
    | '.'
    | 'u00B7'
    | 'u0300'..'u036F'
    | 'u203F'..'u2040'
    ;

fragment
NameStartChar
    : 'A'..'Z' | 'a'..'z'
    | 'u00C0'..'u00D6'
    | 'u00D8'..'u00F6'
    | 'u00F8'..'u02FF'
    | 'u0370'..'u037D'
    | 'u037F'..'u1FFF'
    | 'u200C'..'u200D'
    | 'u2070'..'u218F'
    | 'u2C00'..'u2FEF'
    | 'u3001'..'uD7FF'
    | 'uF900'..'uFDCF'
    | 'uFD00'..'uFEFE'
    | 'uFF00'..'uFFFF'
    ; // ignores | ['u10000-'u10FFFF] ;

// ----------------------------
// Literals embedded in actions
//
// Note that we have made the assumption that the language used within
// actions uses the fairly standard " and ' delimiters for literals and
// that within these literals, characters are escaped using the \ character.
// There are some languages which do not conform to this in all cases, such
// as by using /string/ and so on. We will have to deal with such cases if
// if they come up in targets.

//

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal characters. Within these, we do
// not want to inadvertently match things like '}’ and so we eat them
// specifically. While this rule is called CHAR it allows for the fact that
// some languages may use/allow ’ as the string delimiter.
//
// fragment
ACTION_CHAR_LITERAL :
  "’" ((’\’)=>ACTION_ESC | ~’’)* ’’
;

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal strings. Within these, we do
// not want to inadvertently match things like ‘}’ and so we eat them
// specifically.
//
// fragment
ACTION_STRING_LITERAL :
  "" "" ((’\’)=>ACTION_ESC | ~"")* ""
;

// Within literal strings and characters that are not part of the ANTLR
// syntax, we must allow for escaped character sequences so that we do not
// inadvertently recognize the end of a string or character when the terminating
// delimiter has been esacped.
//
// 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[xxxxx],
// where x is a valid hexadecimal number.
STRING_LITERAL
: "\" ( ( ESC_SEQ | ~(\"|\'|\r|\n) )? (\") |
   // Unterminated string literal
   { Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1); t.setLine(state.tokenStartLine); t.setText(state.text); t.setCharPositionInLine(state.tokenStartCharPositionInLine); grammarError(ErrorType.UNTERMINATED_STRING_LITERAL, t); } )
;

// A valid hex digit specification
//
fragment
HEX_DIGIT : ('0'..'9'|'a'..'f'|'A'..'F') ;

// Any kind of escaped character that we can embed within ANTLR
// literal strings.
//
fragment
ESC_SEQ
: '\":
   (\b|\t|\n|\f|\r|\"\" |
   // A Java style Unicode escape sequence
   )
;
UNICODE_ESC

| // A Swift/Hack style Unicode escape sequence
UNICODE_EXTENDED_ESC

| // An illegal escape sequence
~('b'|'t'|'n'|'f'|'r'|'\'|'\'|'u') // \x for any invalid x (make sure to match char here)
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|
// 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);
gr...
input.substring(state.tokenStartCharIndex,getCharIndex(-1));
}
}
;

// ----------
// Whitespace
//
// Characters and character constructs that are of no import
// to the parser and are used to make the grammar easier to read
// for humans.
//
WS
: ( 
  ' ' |
  \t |
  \r |
  \n |
  \f |
 )+
{$channel=HIDDEN;}
;

// A fragment rule for use in recognizing end of line in
// rules like COMMENT.
//
fragment
NLCHARS
: \n | \r
;

// A fragment rule for recognizing traditional whitespace
// characters within lexer rules.
//
fragment
WSCHARS
: ' ' | \t | \f
;

// A fragment rule for recognizing both traditional whitespace and
// end of line markers, when we don't care to distinguish but don't
// want any action code going on.
//
fragment
WSNLCHARS
: ' ' | \t | \f | \n | \r
;
// This rule allows ANTLR 4 to parse grammars using the UTF-8 encoding with a byte order mark. Since this Unicode character doesn't appear as a token anywhere else in the grammar, we can simply skip all instances of it without problem. This rule will not break usage of \uFEFF inside a LEXER_CHAR_SET or STRING_LITERAL.

UnicodeBOM
   : \uFEFF {skip();}

; // -----------------
// Illegal Character
//
// This is an illegal character trap which is always the last rule in the lexer specification. It matches a single character of any value and being the last rule in the file will match when no other rule knows what to do about the character. It is reported as an error but is not passed on to the parser. This means that the parser to deal with the 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/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLRLexer.g
No license file was found, but licenses were detected in source scan.

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*/

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/o/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLRParser.java
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* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
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)}>].
   */
   @param ctx the parse tree
   */
   void enter<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);
  /**
   * Exit a parse tree produced by [@code <lname>].
   */
   @param ctx the parse tree
   */
   void exit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);}

BaseListenerFile(file, header, namedActions) ::= <<
  <fileHeader(file.grammarFileName, file.ANTLRVersion)>
  <if(file.genPackage)>
    package <file.genPackage>;
  </if>
  <header>

import org.antlr.v4.runtime.ParserRuleContext;
import org.antlr.v4.runtime.tree.ErrorNode;
import org.antlr.v4.runtime.tree.TerminalNode;

/**
 * This class provides an empty implementation of [@link <file.grammarName>Listener],
 * which can be extended to create a listener which only needs to handle a subset
 * of the available methods.
 */
public class <file.grammarName>BaseListener implements <file.grammarName>Listener {
  <file.listenerNames:{lname }
  /**
   * [@inheritDoc]
   *
   * The default implementation does nothing.
   */
  */


@Override public void enter\(\text{Context} \ ctx\) \{  \\
/**
 * \{@inheritdoc\}
 * \p>The default implementation does nothing.\p>
 */
@Override public void exit\(\text{Context} \ ctx\) \{ \}

@* Override public void enterEveryRule\(\text{ParserRuleContext} \ ctx\) \{  \\
/**
 * \{@inheritdoc\}
 * \p>The default implementation does nothing.\p>
 */
@Override public void exitEveryRule\(\text{ParserRuleContext} \ ctx\) \{ \}

@* Override public void visitTerminal\(\text{TerminalNode} \ node\) \{  \\
/**
 * \{@inheritdoc\}
 * \p>The default implementation does nothing.\p>
 */
@Override public void visitErrorNode\(\text{ErrorNode} \ node\) \{ \}

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by \@link <file/parserName>.\}
 *
* @param \<T> The return type of the visit operation. Use [@link Void] for
* operations with no return type.
* /

public interface <file.grammarName>Visitor<\<T> extends ParseTreeVisitor<\<T> 
<file.visitorNames:[lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
* Visit a parse tree produced by the [@code <lname>]\}
* labeled alternative in [@link <file.parserName>#{<file.visitorLabelRuleNames.(lname)}>].
<else>
* Visit a parse tree produced by [@link <file.parserName>#{lname}>].
<endif>
* @param ctx the parse tree
* @return the visitor result
* /
T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);}; separator="\n"} 
}
>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)> 
<if(file.genPackage)> 
package <file.genPackage>; 
<endif>
<header> 
import org.antlr.v4.runtime.tree.AbstractParseTreeVisitor; 

/**
* This class provides an empty implementation of [@link <file.grammarName>Visitor],
* which can be extended to create a visitor which only needs to handle a subset
* of the available methods.
*
* @param \<T> The return type of the visit operation. Use [@link Void] for
* operations with no return type.
* /
public class <file.grammarName>BaseVisitor<\<T> extends AbstractParseTreeVisitor<\<T> implements
<file.grammarName>Visitor<\<T> 
<file.visitorNames:[lname |
/**
* [@inheritdoc]
*
* \<p>The default implementation returns the result of calling
* [@link visitChildren] on [@code ctx].</p>
* /
@Override public T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { return
visitChildren(ctx); }}; separator="\n"} 
} 
>>
fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
(Parser_(ctor="parser ctor", ...))
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
@SuppressWarnings("["all", "warnings", "unchecked", "unused", "cast"]")
public class <parser.name> extends <superClass; null="Parser"> {
  static { RuntimeMetaData.checkVersion("<file.ANTLRVersion>", RuntimeMetaData.VERSION); }

  protected static final DFA[] _decisionToDFA;
  protected static final PredictionContextCache _sharedContextCache =
      new PredictionContextCache();
  <if(parser.tokens)> public static final int
      <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=", ", wrap, anchor>;
  </endif>

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

  private static String[] makeRuleNames() {
    return new String[] {
      <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
    };
  }

  public static final String[] ruleNames = makeRuleNames();

  <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">
```java
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        case f.ruleIndex:
            return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}
    return true;
    }
</if>

vocabulary(literalNames, symbolicNames) ::= <<
    private static String[] makeLiteralNames() {
        return new String[] {
            <literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor> }
        }
    private static final String[] _LITERAL_NAMES = makeLiteralNames();
    private static String[] makeSymbolicNames() {
        return new String[] {
            <symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor> }
        }
    private static final String[] _SYMBOLIC_NAMES = makeSymbolicNames();
    public static final Vocabulary VOCABULARY = new VocabularyImpl(_LITERAL_NAMES,
    _SYMBOLIC_NAMES);
    /**
     * @deprecated Use {@link #VOCABULARY} instead.
     */
    @Deprecated
    public static final String[] tokenNames;
    static {
        tokenNames = new String[_SYMBOLIC_NAMES.length];
        for (int i = 0; i < tokenNames.length; i++) {
            tokenNames[i] = VOCABULARY.getLiteralName(i);
            if (tokenNames[i] == null) {
                tokenNames[i] = VOCABULARY.getSymbolicName(i);
            }
        }
        if (tokenNames[i] == null) {
            tokenNames[i] = "\<INVALID>";
        }
```
@Override
public String[] getTokenNames() {
    return tokenNames;
}

@Override
public Vocabulary getVocabulary() {
    return VOCABULARY;
}

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
@if(actionFuncs)
@Override
public void action(RuleContext _localctx, int ruleIndex, int actionIndex) {
    switch (ruleIndex) {
    @recog.actionFuncs.values:{f|
        case <f.ruleIndex>:
            <f.name>_action((<f.ctxType>)_localctx, actionIndex);
            break;
    };
    separator="\n"
    }
    }
    <actionFuncs.values; separator="\n">
@endif
@if(sempredFuncs)
@Override
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
    @recog.sempredFuncs.values:{f|
        case <f.ruleIndex>:
            return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);
    };
    separator="\n"
    }
    return true;
    }
    <sempredFuncs.values; separator="\n">
@endif
>>

parser_ctor(p) ::= <<
public <p.name>(TokenStream input) {
    super(input);
    _interp = new ParserATNSimulator(this._ATN,_decisionToDFA,_sharedContextCache);
}
>>
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
switch (actionIndex) {
<actions:{index| case <index>: <actions.(index)> break;}; separator="\n" >
}
}
>>

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>(_localctx, 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]
LeftRecursiveRuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble) ::= <<

<ruleCtx>
<altLabelCtxs:{1 | <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">
catch (RecognitionException re) {
  _localctx.exception = re;
  _errHandler.reportError(this, re);
  _errHandler.recover(this, re);
}
finally {
  <finallyAction>
  unrollRecursionContexts(_parentctx);
  }
  return _localctx;
}
<choice.altLook, alts: {look, alt} <cases(ttypes=look)>
<alt>
break;}; separator="\n">
default:
break;

>}</choice.altLook, alts: {look, alt} <cases(ttypes=look)>

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>
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> <i> should only be one !>
}
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>._ctx);
}
>>

PlusBlock(choice, alts, error) ::= <<
setState(<choice.blockStartStateNumber>); <alt block decision !>
_errHandler.sync(this);
_alt = 1!<if(!choice.ast.greedy)>+1<endif>;
do {
switch (_alt)
{
<alts:[alt]
case <i>!<if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n"
default:
<error>
}
setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input, <choice.decision>, _ctx);
} while ( _alt!=<choice.exitAlt> &amp;&amp; _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>) &amp; ~0x3f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(testShiftInRange({<offsetShift(s.varName, bits.shift)>}) &amp;&amp; ((1L &lt;<offsetShift(s.varName, bits.shift)> &amp;&amp; bits.ttypes:{ttype | (1L &lt;<offsetShift(ttype, bits.shift)>); separator=" | ">) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(<shiftAmount> - <offset>)<else><shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>=<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
<ttypes:{t | case <t>:}; separator="un">
>>

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

---

Open Source Used In AppDynamics_Synthetic Agent 20.9 830
MatchToken(m) ::= <<
setState(<m.stateNumber>);
;if(m.labels)>=m.labels:{l | <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:{l | <labelref(l)> = }>_input.LT(1);<endif>
capture
if ( (if(invert)<m.varName> \= 0 || <else>!<endif>(<expr>) ) { 
;if(m.labels)>=m.labels:{l | <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:{l | <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>;"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getText():null)"
TokenPropertyRef_type(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getType():0)"
TokenPropertyRef_line(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getLine():0)"
TokenPropertyRef_pos(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getCharPositionInLine():0)"
TokenPropertyRef_channel(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getChannel():0)"
TokenPropertyRef_index(t) ::= "(<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getTokenIndex():0)"

RulePropertyRef_start(r) ::= "(<ctx(r)>.<r.label>!=null?(_localctx.start):null)"
RulePropertyRef_stop(r) ::= "(<ctx(r)>.<r.label>!=null?(_localctx.stop):null)"

RuleContextRef_text(r) ::= "("<ctx(r)>.<r.label>!=null?(_localctx.start,.<r.label>.getText(_localctx.stop):null)"
RuleContextRef_parser(r) ::= "this"

ThisRuleContextRef_start(r) ::= "_localctx.start"
ThisRuleContextRef_stop(r) ::= "_localctx.stop"
ThisRuleContextRef_text(r) ::= "_localctx.start,.<r.label>.getText(_localctx.stop):null)"
ThisRuleContextRef_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>;

AddToListList(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>>()"

LexerRuleContext() ::= "RuleContext"
/** The rule context name is the rule followed by a suffix; e.g.,
*r becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"
ImplicitTokenLabel(tokenName) ::= "<tokenName>"
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"
CaptureNextToken(d) ::= "<d.varName> = _input.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = _input.LA(1);"

StructDecl(struct, ctorAttrs, attrs, getters, dispatchMethods, interfaces, extensionMembers) ::= <<
  public static class <struct.name> extends <if(contextSuperClass)><contextSuperClass><else>ParserRuleContext</endif><if(interfaces)> implements <interfaces; separator=", "><endif> {
    <attrs:{a | public <a>;}; separator="\n"> <getters:{g | <g>}; separator="\n"> <if(ctorAttrs)>public <struct.name>(ParserRuleContext parent, int invokingState) { super(parent, invokingState); }<endif>
    public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a}>}) { super(parent, invokingState);
      <struct.ctorAttrs:{a | this.<a.name> = <a.name>;}; separator="\n"> } @Override public int getRuleIndex() { return RULE_<struct.derivedFromName>; } <if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !> public <struct.name>() { } public void copyFrom(<struct.name> ctx) { super.copyFrom(ctx);
        <struct.attrs:{a | this.<a.name> = ctx.<a.name>;}; separator="\n"> } <endif>
    <dispatchMethods; separator="\n"> <extensionMembers; separator="\n"> }
>>

AltLabelStructDecl(struct, attrs, getters, dispatchMethods) ::= <<
  public static class <struct.name> extends <currentRule.name; format="cap">Context { <attrs:{a | public <a>;}; separator="\n"> <getters:{g | <g>}; separator="\n"> public <struct.name>(<currentRule.name; format="cap">Context ctx) { copyFrom(ctx); } <dispatchMethods; separator="\n"> }
>>

ListenerDispatchMethod(method) ::= <<
  @Override
  public void <if(method.isEnter)>enter<else>exit</endif>Rule(ParseTreeListener listener) {
    if ( listener instanceof <parser.grammarName>Listener ) ((<parser.grammarName>Listener)listener).<if(method.isEnter)>enter<else>exit</endif> <struct.derivedFromName; format="cap">(this);
  }
>>
VisitorDispatchMethod(method) ::= <<
@Override
public \langle T \rangle T accept(ParseTreeVisitor\langle ? \ extends T \rangle visitor) {
if ( visitor instanceof \langle parser.grammarName \rangle Visitor ) return (\langle parser.grammarName \rangle Visitor\langle ? \ extends T \rangle visitor).visit\langle struct.derivedFromName; format=\"cap\"\rangle (this);
else return visitor.visitChildren(this);
}
>>

AttributeDecl(d) ::= "\langle d.type \rangle \langle d.name \rangle\langle if(d.initValue)\rangle = \langle d.initValue\rangle\langle endif\rangle"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "\langle if(!x.isLocal)\rangle((\langle x.ctx.name \rangle)_localctx).\langle endif\rangle\langle x.name \rangle"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "((\langle actionChunk.ctx.name \rangle)_localctx)"

// used for left-recursive rules
recRuleAltPredicate(ruleName, opPrec)  ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src, name)  ::= "$<name>=$<src>.<name>;">
recRuleSetStopToken()                 ::= "_ctx.stop = _input.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
    _localctx = new <ctxName>Context(_parentctx, _parentState);
    <if(label)>
      <if(isListLabel)>
        _localctx.<label>.add(_prevctx);
      <else>
        _localctx.<label> = _prevctx;
      </endif>
      <endif>
    <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>
    <else>
      pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
    </endif>
>>
recRuleReplaceContext(ctxName) ::= <<
    _localctx = new <ctxName>Context(_localctx);
    _ctx = _localctx;
    _prevctx = _localctx;
>>

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

LexerFile(lexerFile, lexer, namedActions) ::= <<
    <fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
    <if(lexerFile.genPackage)>
        package <lexerFile.genPackage>;
    <endif>
    <namedActions.header>
    import org.antlr.v4.runtime.Lexer;
    import org.antlr.v4.runtime.CharStream;
    import org.antlr.v4.runtime.Token;
    import org.antlr.v4.runtime.TokenStream;
    import org.antlr.v4.runtime.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)>
            public static final int
            <lexer.channels:{c | <c>=<lexer.channels.(c)>}; separator="", wrap, anchor>;
        <endif>
        <if(rest(lexer.modes))>
            public static final int
public static String[] channelNames = {
  "DEFAULT_TOKEN_CHANNEL", "HIDDEN"
};

public static String[] modeNames = {
};

private static String[] makeRuleNames() {
  return new String[] {
  }
}

public static final String[] ruleNames = makeRuleNames();

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[] getChannelNames() { return channelNames; }

@Override
public String[] getModeNames() { return modeNames; }

@Override
public ATN getATN() { return _ATN; }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
SerializedATN(model) ::= <<
<if(rest(model.segments))>
<! requires segmented representation !>
private static final int _serializedATNSegments = <length(model.segments)>;
<model.segments:{segment|private static final String _serializedATNSegment<i0> = "<segment; wrap={"+<\n><\t}>"}; separator="\n"};>
public static final String _serializedATN = Utils.join(
new String[] {
<model.segments:{segment | _serializedATNSegment<i0}>}; separator="\n"
}, "=
);
</if>

/** 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/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Java/Java.stg
No license file was found, but licenses were detected in source scan.

/*
* [The "BSD license"]
phpTypeInitMap ::= [
  "int" : "0",
  "long" : "0",
  "float" : "0.0",
  "double" : "0.0",
  "boolean" : "false",
  default : "null"
]

// args must be <object-model-object>, <fields-resulting-in-STs>

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<<
  <fileHeader(file.grammarFileName, file.ANTLRVersion)>
  <parser>
  >>

ListenerFile(file, header, namedActions) ::= <<<
  <fileHeader(file.grammarFileName, file.ANTLRVersion)>
  <if(file.genPackage)>
  namespace <file.genPackage>;
  >>
interface <file.grammarName>Listener extends ParseTreeListener {
    /**
     * This interface defines a complete listener for a parse tree produced by
     * { @see <file.parserName> }.
     */
    interface <file.grammarName>Listener extends ParseTreeListener {
        /**
         * Enter a parse tree produced by the `<lname>` labeled alternative in
         * { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>()\}.    
         */
        public function enter<lname; format="cap">(Context\<lname; format="cap">Context $context) : void;
    }
    /**
     * Exit a parse tree produced by the `<lname>` labeled alternative
     * in { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>()\}.
     */
    public function exit<lname; format="cap">(Context\<lname; format="cap">Context $context) : void;
}

BaseListenerFile(file, header, namedActions) ::= <<
    <fileHeader(file.grammarFileName, file.ANTLRVersion)>
    <if(file.genPackage)>
        namespace <file.genPackage>;
    </if(file.genPackage)>
    <header>
        use Antlr\Antlr4\Runtime\Tree\ParseTreeListener;
        use Antlr\Antlr4\Runtime\ParserRuleContext;
        use Antlr\Antlr4\Runtime\Tree\ErrorNode;
        use Antlr\Antlr4\Runtime\Tree\TerminalNode;
        /**
         * This class provides an empty implementation of { @see <file.grammarName>Listener },
         * which can be extended to create a listener which only needs to handle a subset
    </header>
    */
* of the available methods.
*/
class <file.grammarName>BaseListener implements <file.grammarName>Listener
{
<file.listenerNames:{lname |
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function enter<lname; format="cap">(Context\<lname; format="cap">Context $context) : void {};
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function exit<lname; format="cap">(Context\<lname; format="cap">Context $context) : void {};
separator="\n">}
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function enterEveryRule(ParserRuleContext $context) : void {};
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function exitEveryRule(ParserRuleContext $context) : void {};
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function visitTerminal(TerminalNode $node) : void {};
/**
 * [@inheritdoc]\}
 *
 * The default implementation does nothing.
 */
public function visitErrorNode(ErrorNode $node) : void {};
}
VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>

<header>
use Antlr\Antlr4\Runtime\Tree\ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced by {
 * @see <file.parserName>.}
 */
interface <file.grammarName>Visitor extends ParseTreeVisitor
{
<file.visitorNames:{lname |
/**
 * Visit a parse tree produced by the `{lname}` labeled alternative
 * in {
 * @see <file.parserName>::<file.visitorLabelRuleNames.(lname)>();
 * <else>
 * Visit a parse tree produced by {
 * @see <file.parserName>::<lname>();
 * 
 *
 * @param Context\<lname; format="cap">Context $context The parse tree.
 *
 * @return mixed The visitor result.
 */
public function visit<lname; format="cap">(Context\<lname; format="cap">Context $context);}
separator="\n
"}
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>
use Antlr\Antlr4\Runtime\Tree\AbstractParseTreeVisitor;

/**
 * This class provides an empty implementation of {
 * @see <file.grammarName>Visitor},
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 */
class <file.grammarName>BaseVisitor extends AbstractParseTreeVisitor implements <file.grammarName>Visitor
{  
file.visitorNames: [lname | 
/** 
 * The default implementation returns the result of calling 
 * [@see self::visitChildren()] on `context`.  
 */
public function visit<lname; format="cap">(Context\<lname; format="cap">Context $context) 
{
    return $this->visitChildren($context);
}
}  

fileHeader(grammarFileName, ANTLRVersion) ::= <<  
<?php
/* Generated from <grammarFileName> by ANTLR <ANTLRVersion> */
>>  
Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parserctor", ...)>  
Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
namespace<if(file.genPackage)> <file.genPackage><endif> { 
<if(namedActions.header)><namedActions.header><endif>
use Antlr\Antlr4\Runtime\Atn\ATN;
use Antlr\Antlr4\Runtime\Atn\ATNDeserializer;
use Antlr\Antlr4\Runtime\Atn\ParserATNSimulator;
use Antlr\Antlr4\Runtime\Dfa\DFA;
use Antlr\Antlr4\Runtime\Error\Exceptions\FailedPredicateException;
use Antlr\Antlr4\Runtime\Error\Exceptions\NoViableAltException;
use Antlr\Antlr4\Runtime\PredictionContexts\PredictionContextCache;
use Antlr\Antlr4\Runtime\Error\Exceptions\RecognitionException;
use Antlr\Antlr4\Runtime\RuleContext;
use Antlr\Antlr4\Runtime\Token;
use Antlr\Antlr4\Runtime\TokenStream;
use Antlr\Antlr4\Runtime\Vocabulary;
use Antlr\Antlr4\Runtime\VocabularyImpl;
use Antlr\Antlr4\Runtime\RuntimeMetaData;
use Antlr\Antlr4\Runtime\Parser;
<if(namedActions.definitions)><namedActions.definitions><endif>

final class <parser.name> extends <superClass; null="Parser">
{  
  <if(parser.tokens)>
  public const <parser.tokens:{k | <k> = <parser.tokens.(k)>}; separator="", wrap, anchor>;
  </endif>

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

  /**
   * @var array<string>
   */
  public const RULE_NAMES = [
  <parser.ruleNames:{r | '<r>'}; separator="", wrap, anchor>
  ];

  <vocabulary(parser.literalNames, parser.symbolicNames)>

  <atn>
  protected static $atn;
  protected static $decisionToDFA;
  protected static $sharedContextCache;
  <if(namedActions.members)>
  <namedActions.members>
  </endif>

  <parser:(ctor)()>

  private static function initialize() : void
  {
  if (self::$atn !== null) {
    return;
  }

  RuntimeMetaData::checkVersion('<file.ANTLRVersion>', RuntimeMetaData::VERSION);

  $atn = (new ATNDeserializer())->deserialize(self::SERIALIZED_ATN);

  $decisionToDFA = [];
  for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
    $decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
  }

  self::$atn = $atn;
  self::$decisionToDFA = $decisionToDFA;
  self::$sharedContextCache = new PredictionContextCache();
  }

  }
public function getGrammarFileName() : string
{
    return "<parser.grammarFileName>";
}

public function getRuleNames() : array
{
    return self::RULE_NAMES;
}

public function getSerializedATN() : string
{
    return self::SERIALIZED_ATN;
}

public function getATN() : ATN
{
    return self::$atn;
}

public function getVocabulary() : Vocabulary
{
    static $vocabulary;
    return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
}<if(funcs)>

<funcs; separator="\n\n"><endif>

<if(sempredFuncs)>

<sempredFuncs; separator="\n\n"><endif>

public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex) : bool
{
    switch ($ruleIndex) {
    <parser.sempredFuncs.values:{f|
        case <f.ruleIndex>:
        return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);
        case <f.ruleIndex>:
        return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);
        default:
        return true;
    } separator="\n\n"><sempredFuncs.values; separator="\n\n"><endif>
namespace <if(file.genPackage)><file.genPackage>\<endif>Context {
    use Antlr\Antlr4\Runtime\ParserRuleContext;
    use Antlr\Antlr4\Runtime\Token;
    use Antlr\Antlr4\Runtime\Tree\ParseTreeVisitor;
    use Antlr\Antlr4\Runtime\Tree\TerminalNode;
    use Antlr\Antlr4\Runtime\Tree\ParseTreeListener;
    use <if(file.genPackage)><file.genPackage>\<endif><parser.name>;
    <if (file.genVisitor)>use <if(file.genPackage)><file.genPackage>\<endif><file.grammarName>Visitor;<endif>
    <if (file.genListener)>use <if(file.genPackage)><file.genPackage>\<endif><file.grammarName>Listener;<endif>
    <namedActions.contexts>

    <funcs :{ func | <func.ruleCtx><if(func.altLabelCtxs)>
        <func.altLabelCtxs:{l | <func.altLabelCtxs.(l)>}; separator="\n\n"}; separator="\n\n">
    }>

    vocabulary(literalNames, symbolicNames) ::= <<
        /**
         * @var array<string|null>
         */
        private const LITERAL_NAMES = [
            <literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
        ];

        /**
         * @var array<string>
         */
        private const SYMBOLIC_NAMES = [
            <symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
        ];

    >>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
    <if(actionFuncs)>

    public function action(?RuleContext $localContext, int $ruleIndex, int $actionIndex) : void {
        switch ($ruleIndex) {
            <recog.actionFuncs.values:{f|
                case <f.ruleIndex>:
                    $this->action<f.name; format="cap">($localContext, $actionIndex);
                    break;
            }; separator="\n\n">
        }
    }

    <actionFuncs.values; separator="\n">

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}
public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex) : bool
{
    switch ($ruleIndex) {
    <recog.sempredFuncs.values:{f|
        case <f.ruleIndex>:
            return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);}; separator="\n\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n\n">
<endif>
>>

parser_ctor(p) ::= <<
    public function __construct(TokenStream $input)
    {
        parent::__construct($input);
        self::initialize();

        $this->interp = new ParserATNSimulator($this, self::$snt, self::$decisionToDFA, self::$sharedContextCache);
    }
>>

/**
 * This generates a private method since the actionIndex is generated, making
 * an overriding implementation impossible to maintain.
 */
RuleActionFunction(r, actions) ::= <<
    private function action<r.name; format="cap">(?<r.ctxType> $localContext, int $actionIndex) : void
    {
        switch ($actionIndex) {
        <actions:{index|
            case <index>:
                <actions.(index)>
        break;}; separator="\n\n">
    }
    }
>>

/**
 * This generates a private method since the predicateIndex is generated, making
 * an overriding implementation impossible to maintain.
 */
/*
RuleSempredFunction(r, actions) ::= <<
private function sempred<r.name; format="cap">(?Context\<r.ctxType> $localContext, int $predicateIndex) : bool {
  switch ($predicateIndex) {
    case <actions:{index|>
      return <actions.(index)>; separator="\n"
    }
  return true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,exceptions,postamble) ::= <<
  /**
   * @throws RecognitionException
   */
  <if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><endif>public function <currentRule.name>(<args; separator="",">) : Context\<currentRule.ctxType>
  {$localContext = new Context\<currentRule.ctxType>($this->ctx, $this->getState()<currentRule.args:{a | , $<a.name>}>);
    $this->enterRule($localContext, <currentRule.startState>, self::RULE_<currentRule.name>);
    <namedActions.init>
    <locals; separator="\n">
    try {
      <code>
      <postamble; separator="\n">
      <namedActions.after>
    }<if(exceptions)><exceptions; separator="\n"><else> catch (RecognitionException $exception) {
      $localContext->exception = $exception;
      $this->errorHandler->reportError($this, $exception);
      $this->errorHandler->recover($this, $exception);
    }<endif> finally {
      <finallyAction>
      $this->exitRule();
    }
    return $localContext;
  }
>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble) ::= <<
/**
 * @throws RecognitionException
 */
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><endif>public function <currentRule.name>(<args; separator="", ") : Context\<currentRule.ctxType>
{
return $this->recursive<currentRule.name; format="cap">(0<currentRule.args:{a | , <a.name> }>)
;
}
/**
 * @throws RecognitionException
 */
private function recursive<currentRule.name; format="cap">(int $precedence<args:{a | , <a>}>) :
Context\<currentRule.ctxType>
{
$parentContext = $this->ctx;
$parentState = $this->getState();
$localContext = new Context\<currentRule.ctxType>(ctx, $parentState<currentRule.args:{a | , <a.name> }>)
;
$previousContext = $localContext;
$startState = <currentRule.startState>
;$this->enterRecursionRule($localContext, <currentRule.startState>, self::RULE_<currentRule.name>, $precedence);
<namedActions.init>
<locals; separator="
">try {
<code>
<postamble; separator="
">catch (RecognitionException $exception) {
$localContext->exception = $exception;
$this->errorHandler->reportError($this, $exception);
$this->errorHandler->recover($this, $exception);
} finally {
<finallyAction>
$this->unrollRecursionContexts($parentContext);
}

return $localContext;
;
}>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)$localContext = new Context\<currentOuterMostAltCodeBlock.altLabel; format="cap">Context($localContext);<endif>$this->enterOuterAlt($localContext, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=curr...>
CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
$this->setState(choice.stateNumber);
$this->errorHandler->sync($this);
;if(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\n">

default:
<error>
}
>>

LL1OptionalBlock(choice, alts, error) ::= <<
$this->setState(choice.stateNumber);
$this->errorHandler->sync($this);
switch ($this->input->LA(1)) {
<choice.altLook,alts:{look,alt| <cases(ttypes=look)>
<alt>
break;}; separator="\n\n">

default:
break;
}
>>

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
$this->setState(choice.stateNumber);
$this->errorHandler->sync($this);
if (<expr>) {
<alts; separator="\n">
}
>>
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
$this->setState(<choice.loopBackStateNumber>);
$this->errorHandler->sync($this);
<iteration>
}
>>

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>
$this->errorHandler->sync($this);
<preamble; separator="\n">
do {
<alts; separator="\n">
$this->setState(<choice.stateNumber>); <! loopback/exit decision !>
$this->errorHandler->sync($this);
<iteration>
} while (<loopExpr>);
>>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<if(choice.label)><labelref(choice.label)> = $this->input->LT(1);<endif>
<preamble; separator="\n">
switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {<alts:{alt |
case <i>:
<alt>
break;}; separator="\n\n">
}

OptionalBlock(choice, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {<alts:{alt |}
case $i<if(!choice.ast.greedy)>+1<endif>:
  $alt
  break;
}; separator="\n"
}

StarBlock(choice, alts, sync, iteration) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

$alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->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 !>
  }
  $this->setState(<choice.loopBackStateNumber>);
  $this->errorHandler->sync($this);

  $alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
}

PlusBlock(choice, alts, error) ::= <<
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>
$this->errorHandler->sync($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>
    }
  }

  $this->setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
  $this->errorHandler->sync($this);

  $alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
} while ($alt !== <choice.exitAlt> && $alt !== 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

// 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 \< <offsetShiftConst(ttype, bits.shift)>)}; separator=" | ") !== 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>($<shiftAmount> - <offset>)<else>$<shiftAmount><endif>
%>

offsetShiftConst(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(self::<shiftAmount> - <offset>)<else>self::<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | $<s.varName> === self::<ttype>}; separator=" || ">
%>

cases(ttypes) ::= <<
types:{t | case self::<t>:}; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
$this->setState(<r.stateNumber>);
<if(r.labels)><r.labels:{l | <labelRef(l)> = }><endif>$this-><if(r.ast.options.p)>recursive<r.name; format="cap"><else><r.name><endif>($if(r.ast.options.p)<r.ast.options.p><if(argExprsChunks)>,<endif><endif>
<argExprsChunks>);
>>
MatchToken(m) ::= <<
$this->setState(<m.stateNumber>);
;if(m.labels) $m.labels:{l $labelref(l) = } $this->match(self::<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->setState(<m.stateNumber>);
;if(m.labels) $m.labels:{l $labelref(l) = } $this->input->LT(1);<endif>
<capture>
if (<if(invert)>$<m.varName> \leq 0 || <else> !<endif>(<expr>)) {
  if(m.labels) $m.labels:{l $labelref(l) = } $this->errorHandler->recoverInline($this);
} else {
  if ($this->input->LA(1) === Token::EOF) {
    $this->matchedEOF = true;
  }

  $this->errorHandler->reportMatch($this);
  $this->consume();
}
>>

Wildcard(w) ::= <<
$this->setState(<w.stateNumber>);
;if(w.labels) $w.labels:{l $labelref(l) = } $this->matchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
$this->setState(<p.stateNumber>);
if (!<chunks>) {
  throw new FailedPredicateException($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() ::= "$this->skip();"
LexerMoreCommand() ::= "$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) ::= "$localContext->\$a.name"
LocalRef(a) ::= "$localContext->\$a.name"
RetValueRef(a) ::= "$localContext->\$a.name"
QRetValueRef(a) ::= "$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->getText()"
TokenPropertyRef_type(t) ::= "\$ctx(t)->\$t.label->getType()"
TokenPropertyRef_line(t) ::= "\$ctx(t)->\$t.label->getLine()"
TokenPropertyRef_pos(t) ::= "\$ctx(t)->\$t.label->getCharPositionInLine()"
TokenPropertyRef_channel(t) ::= "\$ctx(t)->\$t.label->getChannel()"
TokenPropertyRef_index(t) ::= "\$ctx(t)->\$t.label->getTokenIndex()"
TokenPropertyRef_int(t) ::= "\$ctx(t)->\$t.label->getText()"

RulePropertyRef_start(r) ::= "\$ctx(r)->\$r.label->start"
RulePropertyRef_stop(r) ::= "\$ctx(r)->\$r.label->stop"
RulePropertyRef_text(r) ::= "\$ctx(r)->\$r.label->getText()"

ThisRulePropertyRef_start(r) ::= "$localContext->start"
ThisRulePropertyRef_stop(r) ::= "$localContext->stop"
ThisRulePropertyRef_text(r) ::= "$this->input->getTextByTokens($localContext->start, $this->input->LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "$localContext"
ThisRulePropertyRef_parser(r) ::= "$this"
NonLocalAttrRef(s) ::= "$this->getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "$this->getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"
AddToLabelList(a) ::= "<ctx(a.label)>-><a.listName>[] = <labelref(a.label)>;"
TokenDecl(t) ::= "<TokenLabelType()> $<t.name>"
TokenTypeDecl(t) ::= ""
TokenListDecl(t) ::= "array $<t.name> = []"
RuleContextDecl(r) ::= 
RuleContextListDecl(rdecl) ::= 
AttributeDecl(d) ::= "<d.type> $<d.name><if(d.initValue)> = <d.initValue><endif>"
PropertiesDecl(struct) ::= <if(struct.tokenListDecls)>
  <struct.tokenListDecls : {d | /**
   * @var array\<Token>|null $<d.name>
   */
   public $<d.name>;}; separator="\n\n"
  <endif>
  <if(struct.tokenDecls)
  <if(struct.tokenListDecls)
  <endif>
  <if(struct.ruleContextDecls)
  <if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls)
  <endif>
  <if(struct.ruleContextListDecls)
  <if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)
  <endif>
  <struct.ruleContextListDecls : {d | /**
   * @var \<d.ctxName>|null $<d.name>
   */
   public $<d.name>;}; separator="\n\n"
  <endif>
  <if(struct.ruleContextListDecls)
  <if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)
  <endif>
  <if(struct.ruleContextListDecls)
  <if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)
  <endif>
  <if(struct.ruleContextListDecls)
  <if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)
  <endif>
public $<d.name>;}; separator="\n\n";
<endif>
<if(struct.attributeDecls>
<if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls>
<endif>
<struct.attributeDecls : {d | /**<
* @var <d.type><if(!d.initValue)>null<endif> $<d.name>
*/
public $<d.name><if(d.initValue)> = <d.initValue><endif>;}; separator="\n\n";
<endif>

ContextTokenGetterDecl(t) ::= <<
public function <t.name>() : ?TerminalNode
{
    return $this->getToken(<parser.name>::<t.name>, 0);
}
>>

ContextTokenListGetterDecl(t)  ::= <<
/**
* @return array\<TerminalNode>|TerminalNode|null
*/
public function <t.name>(?int $index = null)
{
    if ($index === null) {
        return $this->getTokens(<parser.name>::<t.name>);
    }
    return $this->getToken(<parser.name>::<t.name>, $index);
}

ContextRuleListIndexedGetterDecl(t)  ::= <<
>>

ContextRuleListGetterDecl(r)       ::= <<
public function <r.name>() : ?<r.ctxName>
{
    return $this->getTypedRuleContext(<r.ctxName>::class, 0);
}
>>

ContextRuleListGetterDecl(r)       ::= <<
public function <r.name>() : ?<r.ctxName>
{
    return $this->getTypedRuleContext(<r.ctxName>::class, 0);
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
/**
 * @return array\<\<r.ctxName\>|\<r.ctxName\>|null
 */
public function <r.name>(?int $index = null)
{
    if ($index === null) {
        return $this->getTypedRuleContexts(<r.ctxName>::class);
    }

    return $this->getTypedRuleContext(<r.ctxName>::class, $index);
}
>>

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) ::= "$<d.varName> = \$this->input->LT(1);"
CaptureNextTokenType(d) ::= "$<d.varName> = $this->input->LA(1);"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
class <struct.name> extends <if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements <interfaces; separator="","><endif>
{
    <PropertiesDecl(struct)>
    public function __construct(?ParserRuleContext $parent, ?int $invokingState = null<ctorAttrs:{a | , ?<a> = null}>)
    {
        parent::__construct($parent, $invokingState);
        <if(struct.ctorAttrs)>
        <struct.ctorAttrs:{a | $this-><a.name> = $<a.name> ?? $this-><a.name>;}; separator="\n"><endif>

        <struct.ctorAttrs: [a | $this-><a.name> = $<a.name> ?? $this-><a.name>;]; separator="\n"><endif>
    }

    public function getRuleIndex() : int
    {
        return <parser.name>::RULE_<struct.derivedFromName>;
    }
}
<if(getters)>
    <getters:{g | <g>}; separator="\n\n">  
<endif>
<if(struct.provideCopyFrom)>
    <! don’t need copy unless we have subclasses !>
public function copyFrom(ParserRuleContext $context) : void
{
    parent::copyFrom($context);

    <struct.attrs:{a | $this-><a.name> = $context-><a.name>;}; separator="\n">  
    }
<endif>
<if(dispatchMethods)>

<dispatchMethods; separator="\n\n">  
<endif>
<if(extensionMembers)>

<extensionMembers; separator="\n\n">  
<endif>

}</code>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name> extends <struct.parentRule; format="cap">Context  
{  
PropertiesDecl(struct)  
public function __construct(<struct.parentRule; format="cap">Context $context)  
{  
    parent::__construct($context);

    $this->copyFrom($context);
    }
<if(getters)>

    <getters:{g | <g>}; separator="\n\n">  
<endif>
<if(dispatchMethods)>

<dispatchMethods; separator="\n\n">  
<endif>

</struct.attrs:{a | $this-><a.name> = $context-><a.name>;}; separator="\n">  
    }
<endif>
<if(extensionMembers)>

<extensionMembers; separator="\n\n">  
<endif>

}</code>

ListenerDispatchMethod(method) ::= <<
public function <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener $listener) : void
{
    if ($listener instanceof <parser.grammarName>Listener) {


$listener-><if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">($this);
}
}
>>

VisitorDispatchMethod(method) ::= <<
public function accept(ParseTreeVisitor $visitor)
{
if ($visitor instanceof <parser.grammarName>Visitor) {
    return $visitor->visit<struct.derivedFromName; format="cap">($this);
}

return $visitor->visitChildren($this);
}
>>

/** If we don't know location of label def x, use this template */
labelref(x) ::= "$localContext-><if(!x.isLocal)>endif<x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "$localContext"

// 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, isListLabel) ::= <<
$localContext = new Context\<ctxName>Context($parentContext, $parentState);
<if(label)>
    $localContext-><label>[] = $previousContext;
<else>
    $localContext-><label> = $previousContext;
<endif>
<endif>

$this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
$localContext = new Context\<currentAltLabel; format="cap">Context(new Context\<ruleName; format="cap">Context($parentContext, $parentState));
<if(label)>
    $localContext-><label>[] = $previousContext;
<else>
    $localContext-><label> = $previousContext;
<endif>
<endif>

$this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
<else>
$localContext-><label> = $previousContext;
</endif>
<endif>

$this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
$localContext = new Context\<ctxName>Context($localContext);
$this->ctx = $localContext;
$previousContext = $localContext;
>>

recRuleSetPrevCtx() ::= <<
if ($this->getParseListeners() !== null) {
    $this->triggerExitRuleEvent();
}

$previousContext = $localContext;
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
namespace<if(lexerFile.genPackage)> <lexerFile.genPackage><endif> {
    <if(namedActions.header)><namedActions.header><endif>
    use Antlr\Antlr4\Runtime\Atn\ATNDeserializer;
    use Antlr\Antlr4\Runtime\Atn\LexerATNSimulator;
    use Antlr\Antlr4\Runtime\CharStream;
    use Antlr\Antlr4\Runtime\PredictionContexts\PredictionContextCache;
    use Antlr\Antlr4\Runtime\RuleContext;
    use Antlr\Antlr4\Runtime\Dfa\DFA;
    use Antlr\Antlr4\Runtime\Vocabulary;
    use Antlr\Antlr4\Runtime\RuntimeMetaData;
    use Antlr\Antlr4\Runtime\VocabularyImpl;
    <if(namedActions.definitions)><namedActions.definitions><endif>
    final class <lexer.name> extends <superClass; null="Lexer">
    {
        <if(lexer.tokens)>
          public const <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator="", wrap, anchor>;
        

/**
 * @var array<string>
 */
public const CHANNEL_NAMES = [
'DEFAULT_TOKEN_CHANNEL', 'HIDDEN'
];

/**
 * @var array<string>
 */
public const MODE_NAMES = [
];

/**
 * @var array<string>
 */
public const RULE_NAMES = [
];

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

<atn>
protected static $atn;
protected static $decisionToDFA;
protected static $sharedContextCache;
<if(namedActions.members)>

<namedActions.members>
<endif>

public function __construct(CharStream $input)
{
    parent::__construct($input);
    self::initialize();
$this->interp = new LexerATNSimulator($this, self::$atn, self::$decisionToDFA, self::$sharedContextCache);
}

private static function initialize() : void
{
if (self::$atn !== null) {
    return;
}

RuntimeMetaData::checkVersion('<lexerFile.ANTLRVersion>', RuntimeMetaData::VERSION);

$atn = (new ATNDeserializer())->deserialize(self::SERIALIZED_ATN);

$decisionToDFA = [];
for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
    $decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
}

self::$atn = $atn;
self::$decisionToDFA = $decisionToDFA;
self::$sharedContextCache = new PredictionContextCache();
}

public static function vocabulary() : Vocabulary
{
    static $vocabulary;

    return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
}

public function getGrammarFileName() : string
{
    return '<lexer.grammarFileName>,'
}

public function getRuleNames() : array
{
    return self::RULE_NAMES;
}

public function getSerializedATN() : string
{
    return self::SERIALIZED_ATN;
}

/**
 * @return array<string>
public function getChannelNames() : array
{
    return self::CHANNEL_NAMES;
}

/**
 * @return array<string>
 */
public function getModeNames() : array
{
    return self::MODE_NAMES;
}

public function getATN() : ATN
{
    return self::$atn;
}

public function getVocabulary() : Vocabulary
{
    return self::vocabulary();
}
<dumpActions(lexer, '', actionFuncs, sempredFuncs)>
}}

SerializedATN(model) ::= <<
<if(rest(model.segments))>
/**
 * @var string
 */
private const SERIALIZED_ATN =
<model.segments:{segment| "<segment; wrap=".\n">"}; separator="\n">;
<else>
/**
 * @var string
 */
private const SERIALIZED_ATN =
"<model.serialized; wrap=".\n"">";
<endif>
>>

/**
 * 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) ::= <<
<phpTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".php"

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/codegen/PHP/PHP.stg

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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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*/

/** 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
t-rec_rule returns [boolean isLeftRec]
@init{
currentOuterAltNumber = 1;
}
:^{r=RULE id=RULE_REF {ruleName=$id.getText();}
ruleModifier?
//(ARG_ACTION)? shouldn't allow args, right?
(^RETURNS a=ARG_ACTION {setReturnValues($a);})?
// ( ^(THROWS .+) )? don't allow
   ( ^(LOCALS ARG_ACTION) )? // TODO: copy these to gen'd code
   (^OPTIONS .*)
   | ^(AT ID ACTION) // TODO: copy
)*
ruleBlock {isLeftRec = $ruleBlock.isLeftRec;}
exceptionGroup
)
;

exceptionGroup
 :exceptionHandler* finallyClause?
 ;

exceptionHandler
 : ^(CATCH ARG_ACTION ACTION)
 ;

finallyClause
 : ^(FINALLY ACTION)
 ;

ruleModifier
 : PUBLIC
 | PRIVATE
 | PROTECTED
 ;

ruleBlock returns [boolean isLeftRec]
@init{boolean lr=false; this.numAlts = $start.getChildCount();}
:^{BLOCK
 o=outerAlternative
 {if ($o.isLeftRec) $isLeftRec = true;}
 {currentOuterAltNumber++;}
)+
)}
;
/** An alt is either prefix, suffix, binary, or ternary operation or "other" */
outerAlternative returns [boolean isLeftRec]
  : (binary)=>
  binary
    {binaryAlt(AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
  | (prefix)=>
  prefix
    {prefixAlt((AltAST)$start, currentOuterAltNumber);}
  | (suffix)=>
  suffix
    {suffixAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
  | nonLeftRecur
    {otherAlt((AltAST)$start, currentOuterAltNumber);}
  ;

binary
  : *( ALT elementOptions? recurse element* recurse epsilonElement* )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
  ;

prefix
  : *(ALT elementOptions? element+ recurse epsilonElement* )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
  ;

suffix
  : *( ALT elementOptions? recurse element+ )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
  ;

nonLeftRecur
  : *(ALT elementOptions? element+)
  ;

recurse
  : *(ASSIGN ID recurseNoLabel)
  | *(PLUS_ASSIGN ID recurseNoLabel)
  | recurseNoLabel
  ;

recurseNoLabel : {((CommonTree)input.LT(1)).getText().equals(ruleName)}? RULE_REF;

token returns [GrammarAST t=null]
  : *(ASSIGN ID s=token [$t = $s.t;])
  | *(PLUS_ASSIGN ID s=token [$t = $s.t;])
  | b=STRING_LITERAL  [$t = $b;]
    | *(b=STRING_LITERAL elementOptions)[$t = $b;]
  | *(c=TOKEN_REF elementOptions)[$t = $c;]
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 atom)
   | ^(PLUS_ASSIGN ID atom)
   | ^(SET setElement+ )
   | RULE_REF
ebnf
epsilonElement
   ;

epsilonElement
   :ACTION
   | SEMPR ED
   | EPSILON
   | ^(ACTION elementOptions)
   | ^(SEMPRED elementOptions)
   ;

setElement
   :^(STRING_LITERAL elementOptions)
   | ^(TOKEN_REF elementOptions)
   | STRING_LITERAL
   | TOKEN_REF
   ;
ebnf:  block
   | ^( OPTIONAL block )
   | ^( CLOSURE block )
   | ^( POSITIVE_CLOSURE block )
   ;
block
  :^\(BLOCK\ ACTION?\ alternative+\)
  
  ;

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

atom
  :^\(RULE_REF\ ARG\ ACTION?\ elementOptions?\)
    | ^\(STRING\_LITERAL\ elementOptions\)
    | STRING\_LITERAL
    | ^\(TOKEN\_REF\ elementOptions\)
    | TOKEN\_REF
    | ^\(WILDCARD\ elementOptions\)
    | WILDCARD
    | ^\(DOT\ ID\ element\)
    
  ;

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 */

atn(startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
digraph ATN {
  rankdir=LR;
  <decisionRanks; separator="\n">
  <states; separator="\n">
  <edges; separator="\n">
} >>
\[
\text{dfa(name, startState, states, edges, rankdir, decisionRanks, useBox)} := \ll
\text{digraph name} \{
\text{if(rankdir)rankdir=\text{rankdir};endif}
\text{decisionRanks; separator=\text{"n"}}
\text{states; separator=\text{"n"}}
\text{edges; separator=\text{"n"}}
\}
\rr
\]

\[
\text{decision-rank(states)} := \ll
\{\text{rank=\text{same}; rankdir=TB; states: \{s | s<s>\}; separator=\text{","}}\}
\rr
\]

\[
\text{edge(src, target, label, arrowhead, transitionIndex)} := \ll
\text{src} \text{if(transitionIndex):p<transitionIndex> -> target} [\text{fontsize=11, fontname="Courier", arrowsize=.7, label = "\text{label}"<if(arrowhead), arrowhead = \text{arrowhead}<endif>};\]
\rr
\]

\[
\text{action-edge(src, target, label, arrowhead, transitionIndex)} := \ll
\text{src} \text{if(transitionIndex):p<transitionIndex> -> target} [\text{fontsize=11, fontname="Courier", arrowsize=.7, label = "\text{label}"<if(arrowhead), arrowhead = \text{arrowhead}<endif>};\]
\rr
\]

\[
\text{epsilon-edge(src, label, target, arrowhead, transitionIndex, loopback=false)} := \ll
\text{src} \text{if(transitionIndex):p<transitionIndex> -> target} [\text{fontname="Times-Italic", label="&epsilon;"<if(loopback), style="dashed"<endif>};\]
\rr
\]

\[
\text{state(state, label, name, transitions)} := \ll
\text{name}[\text{fontsize=11, label="}\!
\text{! rest(transition) tests for decision states: these nodes have a non-empty set of transitions after the first one. !>}
\text{if(rest(transitions))>

\text{[}
\text{! Label on the left side of the record node. !>}
\text{label}
\text{]}
\text{! Named ports in order on right side of record node, no display text. !>}
\text{transitions:{t|<p<i0>>}; separator=\text{"|"}}\}
\text{<else>

\text{<label>
\text{}

\text{<if(rest(transitions))>

\text{, shape=record, fixedsize=false}
\text{<else>

\text{, shape=circle, fixedsize=true, width=.55

\text{}}
\text{}}
\text{}}
\text{}}
\text{}}
\text{}}
\text{}}
Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/dot/graphs.stg

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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/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/messages/formats/antlr.stg
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*/

tree grammar ATNBuilder;
options {
    language = Java;
    tokenVocab = ANTLRParser;
    ASTLabelType = GrammarAST;
    //filter = true;
// Include the copyright in this source and also the generated source
@header {
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*/
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.automata.ATNFactory;
}

@members {
   ATNFactory factory;
   public ATNBuilder(TreeNodeStream input, ATNFactory factory) {
      this(input);
      this.factory = factory;
   }
}
dummy : block[null] ; // avoid error about no start rule

ruleBlock[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
@init {
   List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();
int alt = 1;
factory.setCurrentOuterAlt(alt);
}
:^{BLOCK
  (^{OPTIONS .*})?
  ( a=alternative
    {alts.add($a.p); factory.setCurrentOuterAlt(++alt);}
  )+
  )
  {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;
block[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();}
:^{BLOCK (^{OPTIONS .*})? (a=alternative {alts.add($a.p);})+}
  {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;
alternative returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
:^{LEXER_ALT_ACTION a=alternative lexerCommands}
  {$p = factory.lexerAltCommands($a.p,$lexerCommands.p);}
  |^\(ALT elementOptions? EPSILON)\{$p = factory.epsilon($EPSILON);\}
  |(ALT elementOptions? (e=element {els.add($e.p);})+)\{$p = factory.alt(els);\}
;
lexerCommands returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> cmds = new ArrayList<ATNFactory.Handle>();}
: (c=lexerCommand {if ($c.cmd != null) cmds.add($c.cmd);})+
  {$p = factory.alt(cmds);}
;
lexerCommand returns [ATNFactory.Handle cmd]
:^{LEXER_ACTION_CALL ID lexerCommandExpr}
  {$cmd = factory.lexerCallCommand($ID, $lexerCommandExpr.start);}
|ID
  {$cmd = factory.lexerCommand($ID);}
;
lexerCommandExpr
:id
|INT
;
element returns [ATNFactory.Handle p]
:^{labeledElement{$p = $labeledElement.p;}}
atom\(\{\text{p} = \text{atom.p}\}\)

subrule\(\{\text{p} = \text{subrule.p}\}\)

| \(\text{ACTION}\)\(\{\text{p} = \text{factory.action(\text{ActionAST})}\}\) |
| \(\text{SEMPRED}\)\(\{\text{p} = \text{factory.sempred(\text{PredAST})}\}\) |
| \(\text{ACTION} .\)\(\{\text{p} = \text{factory.action(\text{ActionAST})}\}\) |
| \(\text{SEMPRED} .\)\(\{\text{p} = \text{factory.sempred(\text{PredAST})}\}\) |
| \(\text{NOT b=blockSet[true]}\{\text{p} = \$b.p}\) |
| \(\text{LEXER_CHAR_SET}\{\text{p} = \text{factory.charSetLiteral($start)}\}\) |

astOperand returns \([\text{ATNFactory.Handle p}]\)

| :atom\(\{\text{p} = \text{atom.p}\}\) |

labeledElement returns \([\text{ATNFactory.Handle p}]\)

| :\(\text{ASSIGN ID element}\)\(\{\text{p} = \text{factory.label($element.p)}\}\) |
| :\(\text{PLUS_ASSIGN ID element}\)\(\{\text{p} = \text{factory.listLabel($element.p)}\}\) |

subrule returns \([\text{ATNFactory.Handle p}]\)

| :\(\text{OPTIONAL block[$start]}\{\text{p} = \$block.p}\) |
| :\(\text{CLOSURE block[$start]}\{\text{p} = \$block.p}\) |
| :\(\text{POSITIVE_CLOSURE block[$start]}\{\text{p} = \$block.p}\) |
| :\(\text{block[null]}\{\text{p} = \$block.p}\) |

blockSet[boolean invert] returns \([\text{ATNFactory.Handle p}]\)

@init \(\{\text{List<GrammarAST> alts = new ArrayList<GrammarAST>();}\}\)

| :\(\text{SET (setElement \{alts.add($setElement.start);\})+}\)\(\{\text{p} = \text{factory.set($start, alts, $invert)}\}\) |

/** Don't combine with atom otherwise it will build spurious ATN nodes */

setElement

| :\(\text{STRING_LITERAL .}\) |
| :\(\text{TOKEN_REF .}\) |
| \(\text{STRING_LITERAL}\) |
| \(\text{TOKEN_REF}\) |
| :\(\text{RANGE a=STRING_LITERAL b=STRING_LITERAL}\) |
| \(\text{LEXER_CHAR_SET}\) |

atom returns \([\text{ATNFactory.Handle p}]\)

| :\(\text{range}\{\text{p} = \text{range.p}\}\) |
| :\(\text{DOT ID terminal}\{\text{p} = \text{terminal.p}\}\) |
| :\(\text{DOT ID ruleref}\{\text{p} = \text{ruleref.p}\}\) |
| :\(\text{WILDCARD .}\{\text{p} = \text{factory.wildcard($start)}\}\) |
| \(\text{WILDCARD}\{\text{p} = \text{factory.wildcard($start)}\}\) |
[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/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ATNBuilder.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)>>
using Antlr4.Runtime.Misc;
using IParseTreeListener = Antlr4.Runtime.Tree.IParseTreeListener;
using IToken = Antlr4.Runtime.IToken;

/// <summary>
/// This interface defines a complete listener for a parse tree produced by
/// <see cref="{file.grammarName}"/>.
/// </summary>
/// <see cref="{file.grammarName}"/>

public interface I{file.grammarName}Listener : IParseTreeListener {

    /// Enter a parse tree produced by the {file.grammarName}.Enter<lname; format="cap"> method.
    void Enter<lname; format="cap">([NotNull] {file.grammarName}.<lname; format="cap">Context context);

    /// Exit a parse tree produced by the {file.grammarName}.Exit<lname; format="cap"> method.
    void Exit<lname; format="cap">([NotNull] {file.grammarName}.<lname; format="cap">Context context);

    /// The parse tree.
    void {file.grammarName}.Enter<lname; format="cap">([NotNull] {file.grammarName}.<lname; format="cap">Context context);

    /// The parse tree.
    void {file.grammarName}.Exit<lname; format="cap">([NotNull] {file.grammarName}.<lname; format="cap">Context context);

BaseListenerFile(file, header, namedActions) ::= <<
    <fileHeader(file.grammarFileName, file.ANTLRVersion)>
    <file(file.genPackage)>
// namespace {file.genPackage}
}

BaseListenerFile(file, header, namedActions) ::= <<
    <fileHeader(file.grammarFileName, file.ANTLRVersion)>
    <file(file.genPackage)>
// namespace {file.genPackage}
}
using Antlr4.Runtime.Misc;
using IErrorNode = Antlr4.Runtime.Tree.IErrorNode;
using ITerminalNode = Antlr4.Runtime.Tree.ITerminalNode;
using IToken = Antlr4.Runtime.IToken;

/// <summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Listener"/>,
/// which can be extended to create a listener which only needs to handle a subset
/// of the available methods.
/// </summary>
public partial class <file.grammarName>BaseListener : I<file.grammarName>Listener {

/// Enter a parse tree produced by the \<c><lname></c>.
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(lname)>"/>
/// The default implementation does nothing.
///
/// Enter a parse tree produced by \<see cref="<file.parserName>.<lname>"/>
/// The default implementation does nothing.
///
/// Exit a parse tree produced by the \<c><lname></c>.
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(lname)>"/>
/// The default implementation does nothing.
///
/// Exit a parse tree produced by \<see cref="<file.parserName>.<lname>"/>
/// The default implementation does nothing.
///
/// The default implementation does nothing.
///
/// The default implementation does nothing.
///
/// The default implementation does nothing.
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/// The default implementation does nothing.
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/// The default implementation does nothing.
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/// The default implementation does nothing.
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/// The default implementation does nothing.
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/// The default implementation does nothing.
///
/// The default implementation does nothing.
///
/// The default implementation does nothing.
///
/// The default implementation does nothing.
///
/// The default implementation does nothing.
public virtual void ExitEveryRule([NotNull] ParserRuleContext context) { }
/// <inheritdoc/>
/// <remarks>The default implementation does nothing.</remarks>
public virtual void VisitTerminal([NotNull] ITerminalNode node) { }
/// <inheritdoc/>
/// <remarks>The default implementation does nothing.</remarks>
public virtual void VisitErrorNode([NotNull] IErrorNode node) { }

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;

/// \</summary>
/// This interface defines a complete generic visitor for a parse tree produced
/// by \<see cref="<csIdentifier.(file.parserName)>"/>.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.</typeparam>
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="<file.parserName>.<file.visitorLabelRuleNames.(lname)>"/>.
/// \</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="\<file.grammarName>Visitor\<Result\>"/>,
/// which can be extended to create a visitor which only needs to handle a subset
/// of the available methods.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseVisitor\<Result> : AbstractParseTreeVisitor\<Result>,
I\<file.grammarName>Visitor\<Result> { 
<file.visitorNames:{lname |
/// \<summary>
/// Visit a parse tree produced by the \<c><lname></c> labeled alternative in \<see cref="\<file.parserName>.\<file.visitorLabelRuleNames.(lname)>"/>.
/// \</summary>
/// \<param name="context">The parse tree.
/// \<return>The visitor result.
/// \</return>
public virtual Result Visit\<lname; format="cap">([NotNull] <csIdentifier.(file.parserName)>.\<lname; format="cap">Context context) { return VisitChildren(context); 
}}</param>
} // namespace <file.genPackage>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
public override string SerializedAtm { 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>
<parsers:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
public override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
    <parser.sempredFuncs.values:{f|
        case <f.ruleIndex>: return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
private static readonly string[] _LiteralNames = {
    <literalNames:{t | <t>}; null="null", separator=",", wrap, anchor>
};
private static readonly string[] _SymbolicNames = {
    <symbolicNames:{t | <t>}; null="null", separator=",", wrap, anchor>
};
public static readonly IVocabulary DefaultVocabulary = new Vocabulary(_LiteralNames, _SymbolicNames);

[NotNull]
public override IVocabulary Vocabulary
{
    get
    {
        return DefaultVocabulary;
    }
}
>>
dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
public override void Action(RuleContext _localctx, int ruleIndex, int actionIndex) {
switch (ruleIndex) {
<recog.actionFuncs.values:{f|
    case <f.ruleIndex> : <f.name>_action(<if(!recog.modes)>(<f.ctxType>)<endif>_localctx, actionIndex); break;};
}
</recog.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);};
}
</recog.sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(parser) ::= <<
public <csIdentifier.(parser.name)>(ITokenStream input) : this(input, Console.Out, Console.Error) { }
public <csIdentifier.(parser.name)>(ITokenStream input, TextWriter output, TextWriter errorOutput) :
base(input, output, errorOutput)
{
    Interpreter = new ParserATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}
>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain. */
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
switch (actionIndex) {
<actions:{index|
    case <index>: <actions.(index)> break;}; separator="\n">
}
</actions>
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain. */
RuleSemPredFunction(r, actions) ::= <<
    private bool \texttt{<r.name>\_sempred(\texttt{<r.ctxType> _localctx, int predIndex})} {
        switch (predIndex) {
            \texttt{<actions:{index|}
            \texttt{case \texttt{<index>: return \texttt{<actions.(index)>;}}; separator="\n"}}
        }
        return true;
    }
>>

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

    \texttt{[RuleVersion(\texttt{<namedActions.version; null="0">})]
    \texttt{<if(currentRule.modifiers)>\texttt{<currentRule.modifiers:{f | <f> }<else> public \texttt{<currentRule.ctxType>}
        \texttt{<csIdentifier.(currentRule.name)>(\texttt{<args; separator="\"", \texttt{(<currentRule.ctxType> _localctx = new \texttt{<currentRule.ctxType>(Context, State<currentRule.args:{a | ,
        \texttt{<csIdentifier.(a.name)>})>));
        EnterRule(_localctx, \texttt{<currentRule.startState>, RULE._<currentRule.name>});
        \texttt{<namedActions.init>}
        \texttt{<locals; separator="\n">}
    try {
        if(currentRule.hasLookaheadBlock)>
            \texttt{int _alt;}
        \texttt{<endif>}
        \texttt{<code>}
        \texttt{<postamble; separator="\n">}
    \texttt{<namedActions.after>}
        }
    \texttt{<if(exceptions)>}
        \texttt{<exceptions; separator="\n">}
    \texttt{<else>}
        catch (RecognitionException re) {
            _localctx.exception = re;
            ErrorHandler.ReportError(this, re);
            ErrorHandler.Recover(this, re);
        }
    \texttt{<endif>}
    finally {
        \texttt{<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>
<nlocals; 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>
<nlocals; separator="n">

try {
  <if(currentRule.hasLookaheadBlock)>
  int _alt;
  <endif>
  <code>
  <postamble; separator="\n">  
  <namedActions.after>
  }
  catch (RecognitionException re) {
    _localctx.exception = re;
    ErrorHandler.ReportError(this, re);
    ErrorHandler.Recover(this, re);
  }
  finally {
    <finallyAction>
    ExitRule();
  }
  return _localctx;
}

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs, namedActions,finallyAction,postamble) ::= <<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

[RuleVersion(<namedActions.version; null="0">)]
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
<csIdentifier.(currentRule.name)>(<args; separator=", ">)
{
  return <csIdentifier.(currentRule.name)>(0<currentRule.args:{a | , <csIdentifier.(a.name)>}>);
}

private <currentRule.ctxType> <csIdentifier.(currentRule.name)>(int _p<args:{a | , <a}>) {
  ParserRuleContext _parentctx = Context;
  int _parentState = State;
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, _parentState<currentRule.args:{a | , <csIdentifier.(a.name)>}>);
  <currentRule.ctxType> _prevctx = _localctx;
  int _startState = <currentRule.startState>;
  EnterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);
  <namedActions.init>
  <locals; separator="\n">
  try {
    <if(currentRule.hasLookaheadBlock)>
    int _alt;
    <endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch (RecognitionException re) {
  _localctx.exception = re;
  ErrorHandler.ReportError(this, re);
  ErrorHandler.Recover(this, re);
}
finally {
  <finallyAction>
  UnrollRecursionContexts(_parentctx);
  }
return _localctx;
}
>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
EnterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)> 
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
  <locals; separator="\n">
  <preamble; separator="\n">
  <ops; separator="\n">
}
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
<preamble; separator="\n">
switch (TokenStream.LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(ttypes=look)>
  <alt>
  break;}; separator="\n"> 
  default:
  <error>
  }
>>

LL1OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;

---

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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);

switch (Interpreter.AdaptivePredict(TokenStream, choice.decision, Context)) {
  case <i>:
    break;
  }

OptionalBlock(choice, alts, error) ::= <<
State = choice.stateNumber;
ErrorHandler.Sync(this);
switch (Interpreter.AdaptivePredict(TokenStream, choice.decision, Context)) {
  case <i> if (!choice.ast.greedy) +1 endif:
    break;
  }
>>

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
    <als> ! 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) {
      <als> [alt]
      case <i> if (!choice.ast.greedy) +1 endif:
        break;
      }
    }
    default:
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<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 | \<s.varName\>=\<tokenType.(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\>=\<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)\> =

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 ( !invert )<m.varName> \<= 0 || <!invert>(<expr>) ) {
  <if(m.labels)><m.labels:{l | <labelref(l)> = }><endif>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 */
TokenRef(t) ::= "<ctx(t)>.<csIdentifier.(tokenType.(t.name))>
LabelRef(t) ::= "<ctx(t)>.<csIdentifier.(t.name)>
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(csIdentifier.(t.name))>
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<csIdentifier.(s.name)> = <rhsChunks>;

TokenLabelType() ::= "<file.TokenLabelType; null={IToken}>"
InputSymbolType() ::= "<file.InputSymbolType; null={IToken}>"

TokenPropertyRef_text(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.Text:null)"
TokenPropertyRef_type(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.Type:0)"
TokenPropertyRef_line(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.Line:0)"
TokenPropertyRef_pos(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.CharPositionInLine:0)"
TokenPropertyRef_channel(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.Channel:0)"
TokenPropertyRef_index(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?ctx(t)>.<tokenType.(t.label)>.TokenIndex:0)"
TokenPropertyRef_int(t) ::= "((ctx(t)>.<tokenType.(t.label)>!=null?int.Parse((ctx(t)>.<tokenType.(t.label)>.Text:0)"
RulePropertyRef_start(r) ::= "((ctx(r)>.<r.label>!=null?(ctx(r)>.<r.label>.Start):null)"
RulePropertyRef_stop(r) ::= "((ctx(r)>.<r.label>!=null?(ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_text(r) ::= "((ctx(r)>.<r.label>!=null?TokenStream.GetText((ctx(r)>.<r.label>.Start,(ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_ctx(r) ::= "((ctx(r)>.<r.label>="
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= ";_localctx.Start"
ThisRulePropertyRef_stop(r) ::= ";_localctx.Stop"
ThisRulePropertyRef_text(r) ::= "TokenStream.GetText(_localctx.Start,TokenStream.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= ",_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= <%(<<s.ruleName;
format="cap">Context).GetInvokingContext(<s.ruleIndex>).<csIdentifier.(s.name)>%>
SetNonLocalAttr(s, rhsChunks) ::= <%(<<s.ruleName; format="cap">Context).GetInvokingContext(<s.ruleIndex>).<csIdentifier.(s.name)> = <rhsChunks>;%>

AddToLabelList(a) ::= "<ctx(a.label>).<a.listName>.Add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType()> <csIdentifier.(tokenType.(t.name))>"
TokenTypeDecl(t) ::= "int <csIdentifier.(tokenType.(t.name))>;
TokenListDecl(t) ::= "IList<IToken> <csIdentifier.(tokenType.(t.name))> = new List<IToken>()"
RuleContextDecl(r) ::= "<r.ctxName> <csIdentifier.(r.name)>"
RuleContextListDecl(rdecl) ::= "IList<<rdecl.ctxName>> <csIdentifier.(rdecl.name)> = new
List<<rdecl.ctxName>>()"

customGetterCollection(elementType) ::= <%
<elementType>[]
%

ContextTokenGetterDecl(t) ::= "public ITerminalNode <csIdentifier.(tokenType.(t.name))>() { return
GetToken(<csIdentifier.(parser.name>).<csIdentifier.(tokenType.(t.name))>, 0); }"
ContextTokenListGetterDecl(t) ::= "<%<contextGetterCollection("ITerminalNode")> <csIdentifier.(tokenType.(t.name))>() { return
GetTokens(<csIdentifier.(parser.name>).<csIdentifier.(tokenType.(t.name))>); %}"
ContextTokenListIndexedGetterDecl(t) ::= "<%<contextGetterCollection("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) ::= "<%contextGetterCollection([<r.ctxName>])> <csIdentifier.(r.name)>() { return
GetRuleContexts<<r.ctxName>\>(); %}"
ContextRuleListIndexedGetterDecl(r) ::= "<%<contextGetterCollection([<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.,
*t becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenType.(tokenName)>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_set<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"> <attrs:{a | public <a>;}; separator="\n"><if(ctorAttrs)>public <struct.name>(ParserRuleContext parent, int invokingState) : base(parent, invokingState) {
  public <struct.name>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>}>)
  : base(parent, invokingState)
  {
    <struct.ctorAttrs:{a | this.<csIdentifier.(a.name)> = <csIdentifier.(a.name)>;}; separator="\n"> 
  } public override int RuleIndex { get { return RULE_<struct.derivedFromName>; } } 
  <if(struct.provideCopyFrom)><! don't need copy unless we have subclasses !>
    public <struct.name>() { }
    public virtual void CopyFrom(<struct.name> context) {
      base.CopyFrom(context);
      <struct.attrs:{a | this.<csIdentifier.(a.name)> = context.<csIdentifier.(a.name)>;}; separator="\n"> 
    }
    <extensionMembers; separator="\n"> 
  }<endif>
  <dispatchMethods; separator="\n"> 
  <extensionMembers; separator="\n"> 
}
>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
  public partial class <struct.name> : <currentRule.name; format="cap">Context {
    <attrs:{a | public <a>;}; separator="\n"><attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>}; separator="\n"> <getters:{g | <g>}; separator="\n">

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public <struct.name>(<currentRule.name; format="cap">Context context) { CopyFrom(context); }

dispatchMethods; separator="\n">

ListenerDispatchMethod(method) ::= <<
public override void <if(method.isEnter)>Enter<else>Exit<endif>Rule(IParseTreeListener listener) {
I<parser.grammarName>Listener typedListener = listener as I<parser.grammarName>Listener;
if (typedListener != null) typedListener.<if(method.isEnter)>Enter<else>Exit<endif><struct.derivedFromName; format="cap">(this);
}

VisitorDispatchMethod(method) ::= <<
public override TResult Accept<TResult>(IParseTreeVisitor<TResult> visitor) {
I<parser.grammarName>Visitor<TResult> typedVisitor = visitor as I<parser.grammarName>Visitor<TResult>;
if (typedVisitor != null) return typedVisitor.Visit<struct.derivedFromName; format="cap">(this);
else return visitor.VisitChildren(this);
}

AttributeDecl(d) ::= "<d.type> <csIdentifier.(d.name)><if(d.initValue)> = <d.initValue><endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)><typedContext(x.ctx)>.<endif><csIdentifier.(x.name)>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "<typedContext(actionChunk.ctxt)>"

// only casts _localctx to the type when the cast isn't redundant (i.e. to a sub-context for a labeled alt)
typedContext(ctxt) ::= "<if(ctxt.provideCopyFrom)>((<ctx.name>)_localctx)<else>_localctx<endif>"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "Precpred(Context, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>;
recRuleSetStopToken() ::= "Context.Stop = TokenStream.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
<if(label)>
_if(isListLabel)
_localctx.<label>.Add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);

>>
recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
    _localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
        _parentState));
    <if(label)>
        <if(isListLabel)>
            ((<currentAltLabel; format="cap">Context)_localctx)._label.Add(_prevctx);
        </else>
        _localctx._label = _prevctx;
    </endif>
    PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

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

recRuleSetPrevCtx() ::= <<
    if ( ParseListeners!=null )
        TriggerExitRuleEvent();
    _prevctx = _localctx;
>>

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

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
public partial class <csIdentifier.(lexer.name)> : <superClass; null="Lexer"> {
protected static DFA[] decisionToDFA;
protected static PredictionContextCache sharedContextCache = new PredictionContextCache();
public const int
<lexer.tokens:{k | <tokenType.(k)>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>; 
<if(lexer.channels)>
public const int
<lexer.channels:{k | <csIdentifier.(k)>=<lexer.channels.(k)>}; separator=", ", wrap, anchor>; 
<endif>
<if(rest(lexer.modes))>
public const int
<rest(lexer.modes):{m | <m>=<i>}; separator=", ", wrap, anchor>; 
<endif>
public static string[] channelNames = {
"DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channels)>, <lexer.channels:{c| "<c>"}; separator=", ", wrap, anchor><endif>
};

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

public static readonly string[] ruleNames = {
<lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
};

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);
}

public override string GrammarFileName { get { return "<lexer.grammarFileName>"; } }

public override string[] RuleNames { get { return ruleNames; } }

public override string[] ChannelNames { get { return channelNames; } }

public override string[] ModeNames { get { return modeNames; } }
public override string SerializedAtn { get { return new string(_serializedATN); } }

static <csIdentifier.(lexer.name)>() {
    decisionToDFA = new DFA[_ATN.NumberOfDecisions];
    for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
        decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
    }
    <dumpActions(lexer, "", actionFuncs, sempredFuncs)>
    <atn>
    }
    } >>

SerializedATN(model) ::= 
private static char[] _serializedATN = {
    <model.serialized; separator=", ", wrap>,
};

public static readonly ATN _ATN = 
new ATNDeserializer().Deserialize(_serializedATN);

>>

initValue(typeName) ::= 
default(<typeName>)
} >>

codeFileExtension() ::= ".cs"

modeName ::= [
    "DEFAULT_MODE" : "DefaultMode",
    default : key
]

channelName ::= [
    "HIDDEN" : "Hidden",
    "DEFAULT_TOKEN_CHANNEL" : "DefaultTokenChannel",
    default : key
]

tokenType ::= [
    "EOF" : "Eof",
    default : key
]
"private" : 
"protected" : 
"public" : 
"readonly" : 
"ref" : 
"return" : 
"sbyte" : 
"sealed" : 
"short" : 
"sizeof" : 
"stackalloc" : 
"static" : 
"string" : 
"struct" : 
"switch" : 
"this" : 
"throw" : 
"true" : 
"try" : 
"typeof" : 
"ulong" : 
"unchecked" : 
"unsafe" : 
"ushort" : 
"using" : 
"virtual" : 
"values" : 
"void" : 
"volatile" : 
"while" : 

default : key
]

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/tool/templates/codegen/CSharp/CSharp.stg

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THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
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
    : /* ~('
'|'')* ''?

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
    : '$' x=ID '.' y=ID { delegate.qualifiedAttr($text, $x, $y); }

SET_ATTR
:S' x=ID WS? '=' expr=ATTR_VALUE_EXPR ;'
{
delegate.setAttr($text, $x, $expr);
}

ATTR
:S' 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);}
[\S'] {buf.append('\');}
[\W c='|$) {buf.append('\').append((char)$c);}
[!isIDStartChar(input.LA(2))] => '$' {buf.append('\');}
}+
;

fragment
ID :('a'..'z'|'A'..'Z'|'\') ('a'..'z'|'A'..'Z'|'0'..'9'|')*+
;

/** Don't allow an = as first char to prevent $x == 3; kind of stuff. */
fragment
ATTR_VALUE_EXPR
:~'= ('='|';')*
;

fragment
WS:(' '|\t'|\n'|\r)+
;

Found in path(s):
*/opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ActionSplitter.g
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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
import sys
if sys.version_info[1] > 5:
    from typing import TextIO
else:
    from typing.io import TextIO

<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">

del <file.parserName>
>>

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)>
    if __name__ is not None and "." in __name__:
        from .<superClass> import <superClass>
    else:
        from <superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

sharedContextCache = PredictionContextCache()

literalNames = [ <parser.literalNames:{t | <t>}; null="\"<INVALID>\"", separator=", ", wrap, anchor> ]

symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="\"<INVALID>\"", separator=", ", wrap, anchor> ]

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

ruleNames = [ <parser.ruleNames:{r | "<r>"} ; separator=", ", wrap, anchor> ]
EOF = <TokenLabelType>.EOF

if (parser.tokens):
    parser.(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">

>>

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">
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">}

/* 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):
<<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

>>
<actions:{index|}
<if(first(actions))>
    if predIndex == <index>:    
        return <actions.(index)>
<elseif(rest(actions))>
    elif predIndex == <index>:  
        return <actions.(index)>
<endif> ]; separator="\n">

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions) ::= <<
<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
def <currentRule.name>(self<currentRule.args:{a | , <a.name><if(a.type)>:<a.type><endif>}>):
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a | , <a.name>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
        <if(exceptions)>
        <exceptions; separator="\n">
        <else>
        except RecognitionException as re:
            localctx.exception = re
            self._errHandler.reportError(self, re)
            self._errHandler.recover(self, re)
        <endif>
        finally:
            <finallyAction>
            self.exitRule()
            return localctx
    
    >>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble) ::= <<
<ruleCtx>
def <currentRule.name>(self, _p:int=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
    _parentctx = self._ctx
    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.name>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    finally:
        <finallyAction>
    self.unrollRecursionContexts(_parentctx)
    return localctx

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
(CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...))

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<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="\n">
else:
    pass
>>

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
    <alts; separator="\n">
<!else if ( !(<followExpr>) ) <error>!>
>>

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
while <loopExpr>:
    <alts; separator="\n">
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    <iteration>
>>

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">
while True:
    <alts; separator="\n">
    self.state = <choice.stateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
    <iteration>
if not (<loopExpr>):
    break

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{alt |
if la_ == <i>
    <alt>
    pass
}; separator="\n">

OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
l_a_ = 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.blockStartStateNumber> <! alt block decision !>
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)
_al = 1@if(!choice.ast.greedy)>+1<endif>
while _al!=<choice.exitAlt> and _al!=ATN.INVALID_ALT_NUMBER:
  <alts:{alt|
  if _al == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
  }>; separator="nel">
  else:
    <error>
    self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
    self._errHandler.sync(self)
    _al = 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) ::= <<
selself.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><argExprsChunks>)
&&!endif>
>>

MatchToken(m) ::= <<
selself.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) ::= <<
selself.state = <m.stateNumber>
@if(m.labels)<m.labels:{l | <labelref(l)> = }><endif>self._input.LT(1)<endif>
capture
@if(invert)<if <m.varName> <= 0 or <expr>else if not(<expr>)<endif>:<endif><if(m.labels)<m.labels:{l | <labelref(l)> = }><else>else<endif>self._errHandler.recoverInline(self)
else:
self._errHandler.reportMatch(self)
self.consume()
>>

Wildcard(w) ::= <<
selself.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>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "(None if <ctx(r).<r.label> is None else <ctx(r).<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r).<r.label> is None else self._input.getText(<ctx(r).<r.label>.start,<ctx(r).<r.label>.stop))"
RulePropertyRef_ctx(r) ::= "<ctx(r).<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label).<a.listName>.append(labelref(a.label))"

TokenDecl(t) ::= "self.<t.name> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.name> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.name> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.name> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.name> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::=<<
def <t.name>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::=<<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::=<<
def <t.name>(self, i:int=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

RuleContextGetterDecl(r) ::=<<
def <r.name>(self):
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)
>>
// should never be called
ContextRuleListGetterDecl(r) ::= <<
   def <r.name>_list(self):
       return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
   def <r.name>(self, i:int=None):
       if i is None:
           return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
       else:
           return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)
>>

LexerRuleContext() ::= "RuleContext"
/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"
ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
   class <struct.name>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):
       def __init__(self, parser, parent:ParserRuleContext=None, invokingState:int=-1<struct.ctorAttrs:{a | ,
       <a.name><if(a.type)>:<a.type><endif>=None}>):
           super().__init__(parent, invokingState)
           self.parser = parser
           <attrs:{a | <a>}; separator="\n">  
           <struct.ctorAttrs: [a | self.<a.name> = <a.name>]; separator="\n">  

           <getters:{g | <g>}; separator="\n'">

       def getRuleContextIndex(self):
           return <parser.name>._<struct.derivedFromName>

       <if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
       def copyFrom(self, ctx:ParserRuleContext):
   >>
super().copyFrom(ctx)
<struct.attrs: [a | self.<a.name> = ctx.<a.name>] ; separator="\n">

<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

\>
AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name>(<currentRule.name; format="cap">Context):

def __init__(self, parser, ctx:ParserRuleContext): # actually a <parser.name>.<currentRule.name; format="cap">Context
    super().__init__(parser)
    <attrs: [a | <a>]; separator="\n">
    self.copyFrom(ctx)

    <getters: [g | <g>]; separator="\n">

    <dispatchMethods; separator="\n">

    >>

ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener:ParseTreeListener):
    if hasattr( listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">" ) :
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)

    >>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor:ParseTreeVisitor):
    if hasattr( visitor, "visit<struct.derivedFromName; format="cap">" ) :
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

    >>

AttributeDecl(d) ::= "self.<d.name> = <if(d.initValue)<d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"
// used for left-recursive rules
recRuleAltPredicate(ruleName, opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src, name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label) ::= <<
localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>localctx.<label> = _prevctx<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName; format="cap">Context(self, _parentctx, _parentState))
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
    self.triggerExitRuleEvent()
_prevctx = localctx
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
from antlr4 import *
from io import StringIO
from typing.io import TextIO
import sys

<namedActions.header>

<lexer>
>>
Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
   from .<superClass> import <superClass>
else:
   from <superClass> import <superClass>
<endif>
<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> = <lexer.modes.(m)>}; 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> ]

    modeNames = [ <lexer.modes:{m| "<m>"}; separator="", wrap, anchor> ]

    literalNames = [ "\<INVALID>",
        <lexer.literalNames:{t | <t>}; separator="", wrap, anchor> ]

    symbolicNames = [ "\<INVALID>",
        <lexer.symbolicNames:{t | <t>}; separator="", wrap, anchor> ]

    ruleNames = [ <lexer.ruleNames:{r | "<r>"}; separator="", wrap, anchor> ]

    grammarFileName = "<lexer.grammarFileName>"

def __init__(self, input=None, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<lexerFile.ANTLRVersion>")
    self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
    self._actions = None
    self._predicates = None

---

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<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
<! only one segment, can be inlined !>

def serializedATN():
    with StringIO() as buf:
        buf.write("<model.serialized; wrap="\n        buf.write("">
        return buf.getvalue()

>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
    <pythonTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".py"

Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-
    jar/org/antlr/v4/tool/templates/codegen/Python3/Python3.stg
No license file was found, but licenses were detected in source scan.

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Found in path(s):
* /opt/cola/permits/1192255793_1629156080.64/0/antlr4-4-8-1-sources-1-jar/org/antlr/v4/parse/ANTLRParser.g

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

/** 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.
 */
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;
  </if>
  <if(file.genVisitor)>
    var <file.grammarName>Visitor = require('./<file.grammarName>Visitor').<file.grammarName>Visitor;
  </if>
  <namedActions.header>
  <parser>
>>

ListenerFile(file, header, namedActions) ::= <<
  <fileHeader(file.grammarFileName, file.ANTLRVersion)>
  var antlr4 = require('antlr4/index');

  // This class defines a complete listener for a parse tree produced by <file.parserName>.
  function <file.grammarName>Listener() {
    antlr4.tree.ParseTreeListener.call(this);
    return this;
  }

  <file.grammarName>Listener.prototype = Object.create(antlr4.tree.ParseTreeListener.prototype);

  <file.grammarName>Listener.prototype.constructor = <file.grammarName>Listener;

  <file.listenerNames:{lname |
    // Enter a parse tree produced by <file.parserName>#<lname>.
    <file.grammarName>Listener.prototype.enter<lname; format="cap"> = function(ctx) {
    }
  } |

  // Exit a parse tree produced by <file.parserName>#<lname>.
  <file.grammarName>Listener.prototype.exit<lname; format="cap"> = function(ctx) {
    }
  }>

  <file.grammarName>Listener.prototype.<file.grammarName>document_EXIT = function(ctx) {
    }
  } |
exports.<file.grammarName>Listener = <file.grammarName>Listener;

VisitorFile(file, header, namedActions) ::= <<
 <fileHeader(file.grammarFileName, file.ANTLRVersion)>
 var antlr4 = require('antlr4/index');

 // This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

 function <file.grammarName>Visitor() {
   antlr4.tree.ParseTreeVisitor.call(this);
   return this;
 }

 <file.grammarName>Visitor.prototype = Object.create(antlr4.tree.ParseTreeVisitor.prototype);
 <file.grammarName>Visitor.prototype.constructor = <file.grammarName>Visitor;

 <file.visitorNames:{lname |
 // Visit a parse tree produced by <file.parserName>#<lname>.
 <file.grammarName>Visitor.prototype.visit<lname; format="cap"> = function(ctx) {
   return this.visitChildren(ctx);
 }
}; separator="\n">

exports.<file.grammarName>Visitor = <file.grammarName>Visitor;

fileHeader(grammarFileName, ANTLRVersion) ::= <<
 // Generated from <grammarFileName; format="java-escape"> by ANTLR <ANTLRVersion>
 // jshint ignore: start
 >>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
 <if(superClass)>
 var superClass = require('./<superClass>').<superClass>;
 <endif>

 var grammarFileName = "<parser.grammarFileName; format="java-escape">";

 <atn>

 var atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);
var decisionsToDFA = atn.decisionToState.map( function(ds, index) { return new antlr4.dfa.DFA(ds, index); });

var sharedContextCache = new antlr4.PredictionContextCache();

var literalNames = [ <parser.literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor> ];

var symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor> ];

var ruleNames = [ <parser.ruleNames:{r | "<r>"}; separator=" ", wrap, anchor> ];

function <parser.name> (input) {
<superClass; null="antlr4.Parser">.call(this, input);
    this._interp = new antlr4.atn.ParserATNSimulator(this, atn, decisionsToDFA, sharedContextCache);
    this.ruleNames = ruleNames;
    this.literalNames = literalNames;
    this.symbolicNames = symbolicNames;
    <namedActions.members>
        return this;
    }

<parser.name>.prototype = Object.create(<superClass; null="antlr4.Parser">.prototype);
<parser.name>.prototype.constructor = <parser.name>;

Object.defineProperty(<parser.name>.prototype, "atn", { get : function() { return atn; } });

<parser.name>.EOF = antlr4.Token.EOF;
<if(parser.tokens)>
<parser.tokens:{k | <parser.name>.<k> = <parser.tokens.(k)>;}; separator="\n", wrap, anchor>
<endif>

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

<funcs; separator="\n">
<if(sempredFuncs)>
<parser.name>.prototype.sempred = function(localctx, ruleIndex, predIndex) {
    switch(ruleIndex) {
        <parser.sempredFuncs.values:{f | case <f.ruleIndex>: return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
        default:
            throw "No predicate with index:" + ruleIndex;
    }
}
</if>
dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
<lexer.prototype.action = function(localctx, ruleIndex, actionIndex) {
switch (ruleIndex) {
<recog.actionFuncs.values:{f| case <f.ruleIndex>:
this.<f.name>_action(localctx, actionIndex);
break;}; separator="\n">}
<endif>
<if(sempredFuncs)>
<lexer.prototype.sempred = function(localctx, ruleIndex, predIndex) {
switch (ruleIndex) {
<recog.sempredFuncs.values:{f| case <f.ruleIndex>: return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">}
<endif>
/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
<lexer.prototype.<r.name>_action = function(localctx , 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) ::= <<
  <if (r.factory.g.lexer)> <lexer.name> <else> <parser.name> <endif>.prototype.<r.name>_sempred = function(localctx, predIndex) {
    switch(predIndex) {
      <actions:{index| case <index>: return <actions.(index)>;}; separator="\n">
      default:
        throw "No predicate with index:" + predIndex;
    }
  };
>>

RuleFunction(currentRule, args, code, locals, ruleCtx, altLabelCtxs, namedActions, finallyAction, postamble, exceptions) ::= <<
  <ruleCtx>
  <altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
  <! Define fields of this parser to export the context classes !>
  <parser.name>.<currentRule.ctxType> = <currentRule.ctxType>;
  <parser.name>.prototype.<currentRule.name> = function(<currentRule.args:{a | <a.name>}; separator=', '>) {
    var localctx = new <currentRule.ctxType>(this, this._ctx, this.state.<currentRule.args:{a | , <a.name>}>);
    this.enterRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>);
    <namedActions.init>
    <locals; separator="\n">
    try {
      <code>
      <postamble; separator="\n">
        <namedActions.after
        <if(exceptions)
        <exceptions; separator="\n">
        <else>
        } catch (re) {
          if(re instanceof antlr4.error.RecognitionException) {
            localctx.exception = re;
            } else {
              throw re;
            }
          }
        }
      }
    }
  };
>>
this._errHandler.reportError(this, re);
this._errHandler.recover(this, re);
} else {
throw re;
}
</endif>
finally {
<finallyAction>
this.exitRule();
}
return localctx;
};

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::= 
<<
<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
<parser.name>.prototype.<currentRule.name> = function(_p<if(currentRule.args)>, <args:{a | , <a>}><endif>) {
if(_p===undefined) {
  _p = 0;
}
var _parentctx = this._ctx;
var _parentState = this.state;
var localctx = new <currentRule.ctxType>(this, this._ctx, _parentState<args:{a | , <a.name>}>); var _prevctx = localctx;
var _startState = <currentRule.startState>; this.enterRecursionRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p);
<namedActions.init>
<locals; separator="\n">
try {
<code>
<postamble; separator="\n">
<namedActions.after>
} catch( error) {
  if(error instanceof antlr4.error.RecognitionException) {
    localctx.exception = error;
    this._errHandler.reportError(this, error);
    this._errHandler.recover(this, error);
  } else {
    throw error;
  }
} finally {
<finallyAction>
this.unrollRecursionContexts(_parentctx)
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);
if(<expr>) {
    <alts; separator="\n">
} 
<!else if ( !(<followExpr>) ) <error>!>

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
while(<loopExpr>) {
    <alts; separator="\n">
        this.state = <choice.loopBackStateNumber>;
        this._errHandler.sync(this);
        <iteration>
    }
} >>

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
<preamble; separator="\n">
do {
    <alts; separator="\n">
        this.state = <choice.stateNumber>; <! loopback/exit decision !>
        this._errHandler.sync(this);
        <iteration>
    } while(<loopExpr>);
} >>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);
switch(la_) {
<alts:{alt |
case <i>: <alt
    break;
}; separator="\n">
} >>
OptionalBlock(choice, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
var la_ = this._interp.adaptivePredict(this._input, <choice.decision>, this._ctx);
<alts:{alt |
    if(la_==<i><if(!choice.ast.greedy)>+1<endif>) {
        <alt>
    } separator="n} else ">
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
var _alt = this._interp.adaptivePredict(this._input, <choice.decision>, this._ctx)
while(_alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER) {
    if(_alt==1<if(!choice.ast.greedy)>+1<endif>) {
        <iteration>
        <alts> <! should only be one !>
    }
    this.state = <choice.loopBackStateNumber>;
    this._errHandler.sync(this);
    _alt = this._interp.adaptivePredict(this._input, <choice.decision>, this._ctx);
}
>>

PlusBlock(choice, alts, error) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
var _alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
    switch (_alt) {
    <alts:{alt|
        case <i><if(!choice.ast.greedy)>+1<endif>:
            <alt>
            break;}; separator="n">
    default:
        <error>
    }
    this.state = <choice.loopBackStateNumber>; <! loopback/exit decision !>
    this._errHandler.sync(this);
    _alt = this._interp.adaptivePredict(this._input, <choice.decision>, this._ctx); 
} while ( _alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER );
>>

Sync(s) ::= "sync(<s.expecting.name>)"
ThrowNoViableAlt(t) ::= "throw new antlr4.error.NoViableAltException(this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.ttypes)))><bitsetBitfieldComparison(s, bits)>else><bitsetInlineComparison(s, bits)>endif}>; separator=" || "
>>

// Javascript language spec - shift operators are 32 bits long max
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x1f) == 0
>>

// produces smaller bytecode only when bits.ttypes contains more than two items
bitsetBitfieldComparison(s, bits) ::= <%
(testShiftInRange(<offsetShiftVar(s.varName, bits.shift)>)) && ((1 << <offsetShiftVar(s.varName, bits.shift)>)) && (<bits.ttypes:{ttype | (1 << <offsetShiftType(ttype, bits.shift)>)}; separator=" | ")) !== 0
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(<shiftAmount> - <offset>)<else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(<parser.name>.<shiftAmount> - <offset>)<else><parser.name>.<shiftAmount><endif>
%>

// produces more efficient bytecode when bits.ttypes contains at most two items
bitsetInlineComparison(s, bits) ::= <%
<bits.ttypes:{ttype | <s.varName>===<parser.name>.<ttype>}; separator=" || ">
%

cases(ttypes) ::= <<
<ttypes:{t | case <parser.name>.<t>:}; separator="\n">
>>

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

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LexerSkipCommand() ::= "this.skip()"
LexerMoreCommand() ::= "this.more()"
LexerPopModeCommand() ::= "this.popMode()"
LexerTypeCommand(arg, grammar) ::= "this._type = <arg>"
LexerChannelCommand(arg, grammar) ::= "this._channel = <arg>"
LexerModeCommand(arg, grammar) ::= "this._mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "this.pushMode(<arg>)"

ActionText(t) ::= "<t.text>
ActionTemplate(t) ::= "<t.st>
ArgRef(a) ::= "localctx.<a.name>
LocalRef(a) ::= "localctx.<a.name>
RetValRef(a) ::= "localctx.<a.name>
QRetValRef(a) ::= "<ctx(a).a.dict>.<a.name>
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t).<t.name>
LabelRef(t) ::= "<ctx(t).<t.name>
ListLabelRef(t) ::= "<ctx(t).<ListLabelName(t.name)>
SetAttr(s,rhsChunks) ::= "<ctx(s).<s.name> = <rhsChunks>
TokenLabelType() ::= "<file.TokenLabelType; null={Token}>
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>
TokenPropertyRef_text(t) ::= "(ctx(t).<t.label>===null ? null : ctx(t).<t.label>.text)
TokenPropertyRef_type(t) ::= "(ctx(t).<t.label> === null ? 0 : ctx(t).<t.label>.type)
TokenPropertyRef_line(t) ::= "(ctx(t).<t.label> === null ? 0 : ctx(t).<t.label>.line)
TokenPropertyRef_pos(t) ::= "(ctx(t).<t.label> === null ? 0 : ctx(t).<t.label>.column)
TokenPropertyRef_channel(t) ::= "(ctx(t).<t.label> === null ? 0 : ctx(t).<t.label>.channel)
TokenPropertyRef_int(t) ::= "(ctx(t).<t.label> === null ? 0 : parseInt(ctx(t).<t.label>.text)
RulePropertyRef_start(r) ::= "(ctx(r).<r.label>===null ? null : ctx(r).<r.label>.start)
RulePropertyRef_stop(r) ::= "(ctx(r).<r.label>===null ? null : ctx(r).<r.label>.stop)
RulePropertyRef_text(r) ::= "(ctx(r).<r.label>===null ? null : this._input.getText(new antlr4.Interval(ctx(r).<r.label>.start, ctx(r).<r.label>.stop)))
RulePropertyRef_ctx(r) ::= "<ctx(r).<r.label>
RulePropertyRef_parser(r) ::= "this"
ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "this._input.getText(new antlr4.Interval(localctx.start, this._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "this"
NonLocalAttrRef(s) ::= "getInvokingContext(<s.ruleIndex>).<s.name>
SetNonLocalAttr(s, rhsChunks) ::= "getInvokingContext(<s.ruleIndex>).<s.name> = <rhsChunks>
AddToLabelList(a) ::= "<ctx(a.label).<a.listName>.push(<labelref(a.label))>;"
TokenDecl(t) ::= "this.<t.name> = null; // <TokenLabelType()>
TokenTypeDecl(t) ::= "var <t.name> = 0; // <TokenLabelType() type"
TokenListDecl(t) ::= "this.<t.name> = []; // of <TokenLabelType()>s"
RuleContextDecl(r) ::= "this.<r.name> = null; // <r.ctxName>
RuleContextListDecl(rdecl) ::= "this.<rdecl.name> = []; // of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
    <t.name> = function() {
        return this.getToken(<parser.name>.<t.name>, 0);
    };
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
    def <t.name>_list(self):
        return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
    <t.name> = function(i) {
        if(i===undefined) {
            i = null;
        }
        if(i===null) {
            return this.getTokens(<parser.name>.<t.name>);
        } else {
            return this.getToken(<parser.name>.<t.name>, i);
        }
    };
>>

RuleContextGetterDecl(r) ::= <<
    <r.name> = function() {
        return this.getTypedRuleContext(<r.ctxName>,0);
    };
>>

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

RuleContextListIndexedGetterDecl(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) ::= ",<set<id>"
ListLabelName(label) ::= ",<label>"
CaptureNextToken(d) ::= ",<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= ",<d.varName> = this._input.LA(1);"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers) ::= <<
    function <struct.name>(parser, parent, invokingState<struct.ctorAttrs:{a | , <a.name}>}) {
        if(parent===undefined) {
            parent = null;
        }
        if(invokingState===undefined || invokingState===null) {
            invokingState = -1;
        }
        <if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.call(this, parent,
            invokingState);
        this.parser = parser;
        this.ruleIndex = <parser.name>.RULE_<struct.derivedFromName>;
        <attrs:{a | <a}>}; separator="\n"
        <struct.ctorAttrs:{a | this.<a.name> = <a.name> || null;}; separator="\n"
        return this;
    }

    <struct.name>.prototype =
    Object.create(<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif>.prototype);
    <struct.name>.prototype.constructor = <struct.name>;

    <getters:{g | <struct.name>.prototype.g}; separator="\n"
AltLabelStructDecl(struct,attrs,dispatchMethods) ::= <<
  function <struct.name>(parser, ctx) {
  <currentRule.name; format="cap">Context.call(this, parser);
    <attrs:{a | <a>;}; separator="\n">;
    <currentRule.name; format="cap">Context.prototype.copyFrom.call(this, ctx);
     return this;
  }

<struct.name>.prototype = Object.create(<currentRule.name; format="cap">Context.prototype);
<struct.name>.prototype.constructor = <struct.name>;

<! Define fields of this parser to export this struct/context class !>
<parser.name>.<struct.name> = <struct.name>;

<getters:{g | <struct.name>.prototype.<g}>}; separator="\n\n">
<dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
  <struct.name>.prototype.<if(method.isEnter)>enter<else>exit<endif>Rule = function(listener) {
    if(listener instanceof <parser.grammarName>Listener ) {
      listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(this);
    }
  };

>>

VisitorDispatchMethod(method) ::= <<
  <struct.name>.prototype.accept = function(visitor) {
    if ( visitor instanceofof <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)> locctx.<endif> <x.name>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "locctx"

// 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) ::= <<
    locctx = new <ctxName>Context(this, _parentctx, _parentState);
    <if(label)> locctx.<label> = _prevctx;<endif>
    this.pushNewRecursionContext(locctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
    locctx = new <currentAltLabel; format="cap">Context(this, new <ruleName; format="cap">Context(this,
        _parentctx, _parentState));
    <if(label)><if(isListLabel)> locctx.<label>.push(_prevctx);<endif><else> locctx.<label> = _prevctx;</endif><endif>
    this.pushNewRecursionContext(locctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
    locctx = new <ctxName>Context(this, localctx);
    this._ctx = locctx;
    _prevctx = localctx;
>>

recRuleSetPrevCtx() ::= <<
    if(this._parseListeners!==null) {
        this.triggerExitRuleEvent();
    }
    _prevctx = localctx;
>>
LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFile, 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.ANTLRSemanticObject().deserializer().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());
<namedActions.members>
return this;
}

<lexer.name>.prototype = Object.create(<if(superClass)><superClass><else>antlr4.Lexer<endif>.prototype);
<lexer.name>.prototype.constructor = <lexer.name>;

Object.defineProperty(<lexer.name>.prototype, "atn", {
    get : function() {
        return atn;
    }
});

<lexer.name>.EOF = antlr4.Token.EOF;
<lexer.tokens:{k | <lexer.name>.<k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>

<if(lexer.channels)>
<lexer.channels:{c | <lexer.name>.<c> = <lexer.channels.(c)>}; separator="\n”>

<endif>
<if(rest(lexer.modes))>
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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:

buffers[grammarFileName] = <f.canonicalPath>

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 */
/**
 * <p>
 * Describes the ID format settings for your resources on a per-region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats
 * can
 * be modified; it does not return information about other resource types.
 * </p>
 * </p>
 * The following resource types support longer IDs: <code>instance</code> | <code>reservation</code> | <code>snapshot</code> | <code>volume</code>.
 * </p>
 * These settings apply to the IAM user who makes the request; they do not apply to the entire AWS account. By
 * default, an IAM user defaults to the same settings as the root user, unless they explicitly override the settings
 * by running the <a>ModifyIdFormat</a> command. Resources created with longer IDs are visible to all IAM
 * users,
 * regardless of these settings and provided that they have permission to use the relevant <code>Describe</code>
 * command for the resource type.
 * </p>
 * */
/**
 * @param describeIdFormatRequest
 * Contains the parameters for DescribeIdFormat.
 * @return Result of the DescribeIdFormat operation returned by the service.
 * @sample AmazonEC2.DescribeIdFormat
 * @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DescribeIdFormat" target="_top">AWS API
 * Documentation</a>
 */
Modify the ID format for the specified resource on a per-region basis. You can specify that resources should receive longer IDs (17-character IDs) when they are created. The following resource types support longer IDs:

- instance
- reservation
- snapshot
- volume.

This setting applies to the IAM user who makes the request; it does not apply to the entire AWS account. By default, an IAM user defaults to the same settings as the root user. If you're using this action as the root user, then these settings apply to the entire account, unless an IAM user explicitly overrides these settings for themselves. For more information, see Resource IDs in the Amazon Elastic Compute Cloud User Guide.

Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and provided that they have permission to use the relevant Describe command for the resource type.

@param modifyIdFormatRequest
    Contains the parameters of ModifyIdFormat.

@return Result of the ModifyIdFormat operation returned by the service.

@see AWS API Documentation

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* /opt/cola/permits/1288519948_1648141843.59/0/aws-java-sdk-ec2-1-11-91-sources-jar/com/amazonaws/services/ec2/model/DetachClassicLinkVpcResult.java
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*/
/**
 * <p>Describes the ID format settings for your resources on a per-region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats can
 * be modified; it does not return information about other resource types.
 * </p>
 * <p>The following resource types support longer IDs: <code>instance</code> | <code>reservation</code> | <code>snapshot</code> | <code>volume</code>.
 * </p>
 * <p>These settings apply to the IAM user who makes the request; they do not apply to the entire AWS account. By
 * default, an IAM user defaults to the same settings as the root user, unless they explicitly override the settings
 * by running the <a>ModifyIdFormat</a> command. Resources created with longer IDs are visible to all IAM
 * users, regardless of these settings and provided that they have permission to use the relevant <code>Describe</code>
 * command for the resource type.
 * </p>
 * @param describeIdFormatRequest
 *        Contains the parameters for DescribeIdFormat.
 * @return A Java Future containing the result of the DescribeIdFormat operation returned by the service.
 * @sample AmazonEC2Async.DescribeIdFormat
 * @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DescribeIdFormat" target="_top">AWS API
 *      Documentation</a>
 */
 /**
 * <p>Modifies the ID format for the specified resource on a per-region basis. You can specify that resources should
 * receive longer IDs (17-character IDs) when they are created. The following resource types support longer IDs:
 * <code>instance</code> | <code>reservation</code> | <code>snapshot</code> | <code>volume</code>.
 * </p>
 * <p>This setting applies to the IAM user who makes the request; it does not apply to the entire AWS account. By
 * default, an IAM user defaults to the same settings as the root user. If you're using this action as the root
 * user, then these settings apply to the entire account, unless an IAM user explicitly overrides these settings for
 * themselves. For more information, see <a href="http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/resource-ids.html">Resource IDs</a> in the
 * </p>
 * <p>Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and
 * provided that they have permission to use the relevant <code>Describe</code> command for the resource type.
* </p>
* 
* @param modifyIdFormatRequest
* Contains the parameters of ModifyIdFormat.
* @return A Java Future containing the result of the ModifyIdFormat operation returned by the service.
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/ModifyIdFormat" target="_top">AWS API Documentation</a>
*/

Found in path(s):
* /opt/cola/permits/1288519948_1648141843.59/0/aws-java-sdk-ec2-1-11-91-sources-jar/com/amazonaws/services/ec2/AmazonEC2Async.java
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* /opt/cola/permits/1288519948_1648141843.59/0/aws-java-sdk-ec2-1-11-91-sources-jar/com/amazonaws/services/ec2/model/transform/TimestampFormatRequestHandler.java

1.109 automation 1.11-8

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* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/BasicAutomata.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/TransitionComparator.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/DatatypesAutomatonProvider.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/Automaton.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/Datatypes.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/SpecialOperations.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/BasicOperations.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/StatePair.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/MinimizationOperations.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/State.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/ShuffleOperations.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/RunAutomaton.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1162863214_1620924489.9/0/automaton-1-11-8-sources-6-jar/dk/brics/automaton/AutomatonProvider.java
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/*
 * dk.brics.automaton - AutomatonMatcher
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1.110 error_prone_annotations 2.7.1
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jar/com/google/errorprone/annotations/FormatString.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-
jar/com/google/errorprone/annotations/FormatMethod.java

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  * /opt/cola/permits/1288519880_1647351834.56/0/error-prone-annotations-2-7-1-sources-jar/com/google/errorprone/annotations/InlineMe.java

1.111 asm-analysis 9.1

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1.113 fabric8-:::-kubernetes-model-:::-metrics

4.13.3

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Bnd-LastModified: 1619068629071
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Metrics
Bundle-SymbolicName: io.fabric8.kubernetes-model-metrics
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Export-Package: io.fabric8.kubernetes.api.model.metrics.v1beta1;uses:=
"com.fasterxml.jackson.annotation,com.fasterxml.jackson.databind,com.
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Import-Package: com.fasterxml.jackson.annotation;version="[2.11,3)",com.
fasterxml.jackson.databind;version="[2.11,3)",com.fasterxml.jackson.
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Metrics
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

Found in path(s):
* /opt/cola/permits/1288519885_1647861811.17/0/kubernetes-model-metrics-4-13-3-jar/META-INF/MANIFEST.MF

1.114 asm-commons 9.1

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Manifest-Version: 1.0
Bundle-DocURL: http://asm.ow2.org
Bundle-License: BSD-3-Clause;link=https://asm.ow2.io/LICENSE.txt
Bundle-ManifestVersion: 2
1.115 fabric8::kubernetes-model::--autoscaling 4.13.3
1.115.1 Available under license:

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Manifest-Version: 1.0
Bnd-LastModified: 1619068504373
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Autoscaling
Bundle-SymbolicName: io.fabric8.kubernetes-model-autoscaling
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Autoscaling
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3

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

Specification-Title: Fabric8 :: Kubernetes Model :: Autoscaling
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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* /opt/cola/permits/1288520050_1647861661.06/0/kubernetes-model-autoscaling-4-13-3-jar/META-INF/maven/io.fabric8/kubernetes-model-autoscaling/pom.xml

1.116 fabric8-::-kubernetes-model-::-extensions 4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068600781
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Extensions
Bundle-SymbolicName: io.fabric8.kubernetes-model-extensions
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
fasterxml.jackson.annotation,com.fasterxml.jackson.databind,com.faste
rxml.jackson.databind.annotation,io.fabric8.kubernetes.api.builder,io
;version="4.13.3"
Implementation-Title: Fabric8 :: Kubernetes Model :: Extensions
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Import-Package: com.fasterxml.jackson.annotation;version="[2.11,3)",co
m.fastxml.jackson.annotation;version="[2.11,3"\",com.fastxml.jackson
.databind;version="[2.11,3"\",com.fastxml.jackson
.databind.annotation;version="[2.11,3"\",io.fabric8.kubernetes.api.bui
bernetes.model.annotation;version="[4.13,5"
Require-Capability: osgi.ee;filter:="(&osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Extensions
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

Found in path(s):
* /opt/cola/permits/1288519834_1647861786.95/0/kubernetes-model-extensions-4-13-3-jar/META-
INF/MANIFEST.MF
1.117 junit 4.11

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Manifest-Version: 1.0
Bnd-LastModified: 1619068339611
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Common
Bundle-SymbolicName: io.fabric8.kubernetes-model-common
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Export-Package: io.fabric8.kubernetes.model.annotation;version="4.13.3"
".io.fabric8.kubernetes.model.util;version="4.13.3"
Implementation-Title: Fabric8 :: Kubernetes Model :: Common
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Import-Package: io.fabric8.kubernetes.model.annotation
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Common
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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1.124 easymock 3.3.1

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1.127 junixsocket-common 2.3.2

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1.128 jackson-module-parameter-names

2.13.1

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1.129 apache-commons-collections 3.2.2

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1.130 zjsonpatch 0.3.0

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1.132 dropwizard-validation-support 2.0.22

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1.133 picocli 4.2.0

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1.134 jersey-media-multipart 2.25.1

1.135 fabric8-:::-kubernetes-model-:::-discovery 4.13.3

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* /opt/cola/permits/1288520128_1647861750.66/0/kubernetes-model-discovery-4-13-3-jar/manifest.vm
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Manifest-Version: 1.0
Bnd-LastModified: 1619068579958
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Discovery
Bundle-SymbolicName: io.fabric8.kubernetes-model-discovery
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Discovery
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter:="$(osgi.ee=JavaSE)(version=1.8)"
Specification-Title: Fabric8 :: Kubernetes Model :: Discovery
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/annotation/MemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/MemberValueVisitor.java

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* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
1.144 saxon-xslt-and-xquery-processor 9.9.1-7

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1.145 fabric8-::-kubernetes-model-::-policy

4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068639575
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Policy
Bundle-SymbolicName: io.fabric8.kubernetes-model-policy
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Policy
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Policy
Specification-Vendor: Red Hat
Specification-Version: 4.13
1.146 throttling-appender 1.1.0

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1.147 metrics-integration-for-logback 4.1.22

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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: 4.1.22
Created-By: Apache Maven Bundle Plugin
Export-Package: com.codahale.metrics.logback;uses:="ch.qos.logback.classic.spi,ch.qos.logback.core,com.codahale.metrics";version="4.1.22"
Implementation-Title: Metrics Integration for Logback
Implementation-URL: https://metrics.dropwizard.io/metrics-logback
Implementation-Vendor-Id: io.dropwizard.metrics
Implementation-Version: 4.1.22
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
1.148 google-gson 2.8.9

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Manifest-Version: 1.0
Created-By: 11.0.11 (Azul Systems, Inc.)
Build-Jdk-Spec: 11
Bnd-LastModified: 1635537586812
Bundle-ContactAddress: https://github.com/google/gson
Bundle-Description: Gson JSON library
Bundle-DocURL: https://github.com/google/gson/gson
Bundle-License: "Apache-2.0";link="https://www.apache.org/licenses/LICENSE-2.0.txt"
Bundle-ManifestVersion: 2
Bundle-Name: Gson
Bundle-RequiredExecutionEnvironment: JavaSE-1.6, JavaSE-1.7, JavaSE-1.8
Bundle-SymbolicName: com.google.gson
Bundle-Vendor: Google Gson Project
Bundle-Version: 2.8.9
Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.8.9",com.google.gson.annotations;version="2.8.9",com.google.gson.reflect;version="2.8.9",com.google.gson.stream;version="2.8.9"
Import-Package: sun.misc.resolution:=optional,com.google.gson.annotations
Require-Capability: osgi.ee;filter:="(&amp;{osgi.ee=JavaSE}(version=1.6))"
Tool: Bnd-6.0.0.202110041835

Found in path(s):
* /opt/cola/permits/1288695153_1648172573.06/0/gson-2-8-9-jar/META-INF/MANIFEST.MF

1.149 fabric8-:::kubernetes-model-:::events

4.13.3

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Manifest-Version: 1.0
Bnd-LastModified: 1619068588388
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Events
Bundle-SymbolicName: io.fabric8.kubernetes-model-events
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Events
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Events
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

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1.150 javax-annotation-api 1.2
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Bnd-LastModified: 1619068650619
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Scheduling
Bundle-SymbolicName: io.fabric8.kubernetes-model-scheduling
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Scheduling
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Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
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Tool: Bnd-5.1.1.202006162103

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1.159 jackson-module:-guice 2.13.1

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1.160 jna 4.1.0

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1.170 caffeine-cache 2.9.1

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1.172 jackson-databind 2.13.1

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Eclipse

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

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

------
Oracle

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

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

------
Oracle OpenJDK

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

* java.sun.security.ssl

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

------
OW2

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

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

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

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

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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1.179 jackson-xc 2.13.1
1.179.1 Available under license :

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It is currently developed by a community of developers, as well as supported
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* /opt/cola/permits/1288519867_1647861830.19/0/kubernetes-model-networking-4-13-3-jar/META-INF/maven/io.fabric8/kubernetes-model-networking/pom.xml
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Manifest-Version: 1.0
Bnd-LastModified: 1619068616615
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
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Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Networking
Bundle-SymbolicName: io.fabric8.kubernetes-model-networking
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Networking
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
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Tool: Bnd-5.1.1.202006162103

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

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* 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

-----

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

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

-----

MortBay

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

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

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.183 okhttp 4.9.3

1.183.1 Available under license:

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1.184 fabric8-:::-kubernetes-model-:::-admission-registration,-authentication-and-authorization 4.13.3

1.184.1 Available under license:

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* /opt/cola/permits/1288519860_1647861596.41/0/kubernetes-model-admissionregistration-4-13-3-jar/manifest.vm

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

Manifest-Version: 1.0
Bnd-LastModified: 1619068462582
Build-Jdk-Spec: 1.8
Bundle-Description: Java client for Kubernetes and OpenShift
Bundle-DocURL: http://redhat.com
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Fabric8 :: Kubernetes Model :: Admission Registration, Authentication and Authorization
Bundle-SymbolicName: io.fabric8.kubernetes-model-admissionregistration
Bundle-Vendor: Red Hat
Bundle-Version: 4.13.3
Created-By: Apache Maven Bundle Plugin
Implementation-Title: Fabric8 :: Kubernetes Model :: Admission Registration, Authentication and Authorization
Implementation-Vendor: Red Hat
Implementation-Version: 4.13.3
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Specification-Title: Fabric8 :: Kubernetes Model :: Admission Registration, Authentication and Authorization
Specification-Vendor: Red Hat
Specification-Version: 4.13
Tool: Bnd-5.1.1.202006162103

Found in path(s):
* /opt/cola/permits/1288519860_1647861596.41/0/kubernetes-model-admissionregistration-4-13-3-jar/META-INF/MANIFEST.MF
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1.185 logback-core 1.2.3
1.185.1 Available under license :

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1.186 jakarta-expression-language-3.0-implementation 3.0.3

1.186.1 Available under license :

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* Project home: https://projects.eclipse.org/projects/ee4j.el

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## Source Code

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* https://github.com/eclipse-ee4j/el-ri

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Open Source Used In AppDynamics_Synthetic Agent 20.9 1372
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