

Project Dependencies

compile

The following is a list of compile dependencies for this project. These dependencies are required to compile and run the application:

GroupId	ArtifactId	Version	Type	Licenses
ch.qos.logback	logback-classic	1.2.3	jar	Eclipse Public License - v 1.0 GNU Lesser General Public License
ch.qos.logback	logback-core	1.2.3	jar	Eclipse Public License - v 1.0 GNU Lesser General Public License
org.json	json	20180813	jar	The JSON License
org.onap.policy.models	policy-models-decisions	2.1.3-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-tosca	2.1.3-SNAPSHOT	jar	-
org.projectlombok	lombok	1.18.4	jar	The MIT License
org.slf4j	slf4j-api	1.7.25	jar	MIT License
org.slf4j	slf4j-ext	1.8.0-beta2	jar	MIT License
org.yaml	snakeyaml	1.24	jar	Apache License, Version 2.0

test

The following is a list of test dependencies for this project. These dependencies are only required to compile and run unit tests for the application:

GroupId	ArtifactId	Version	Type	Licenses
io.cucumber	cucumber-java	4.2.0	jar	MIT License
io.cucumber	cucumber-junit	4.2.0	jar	MIT License
junit	junit	4.12	jar	Eclipse Public License 1.0
org.assertj	assertj-core	3.11.1	jar	Apache License, Version 2.0

Project Transitive Dependencies

The following is a list of transitive dependencies for this project. Transitive dependencies are the dependencies of the project dependencies.

compile

The following is a list of compile dependencies for this project. These dependencies are required to compile and run the application:

GroupId	ArtifactId	Version	Type	Licenses
com.fasterxml.jackson.core	jackson-annotations	2.9.5	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.core	jackson-core	2.9.8	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.dataformat	jackson-dataformat-yaml	2.9.5	jar	The Apache Software License, Version 2.0
com.google.code.findbugs	jsr305	3.0.2	jar	The Apache Software License, Version 2.0
com.google.code.gson	gson	2.8.4	jar	Apache 2.0
com.google.errorprone	error_prone_annotations	2.2.0	jar	Apache 2.0
com.google.guava	failureaccess	1.0	jar	The Apache Software License, Version 2.0
com.google.guava	guava	27.0-jre	jar	The Apache Software License, Version 2.0
com.google.guava	listenablefuture	9999.0-empty-to-avoid-conflict-with-guava	jar	The Apache Software License, Version 2.0
com.google.j2objc	j2objc-annotations	1.1	jar	The Apache Software License, Version 2.0
io.swagger	swagger-annotations	1.5.19	jar	Apache License 2.0
io.swagger	swagger-core	1.5.19	jar	Apache License 2.0
io.swagger	swagger-jaxrs	1.5.19	jar	Apache License 2.0

io.swagger	swagger-jersey2-jaxrs	1.5.19	jar	Apache License 2.0
io.swagger	swagger-models	1.5.19	jar	Apache License 2.0
javax.annotation	javax.annotation-api	1.2	jar	CDDL + GPLv2 with classpath exception
javax.validation	validation-api	1.1.0.Final	jar	The Apache Software License, Version 2.0
javax.ws.rs	javax.ws.rs-api	2.0.1	jar	CDDL 1.1 GPL2 w/ CPE
org.apache.commons	commons-lang3	3.4	jar	Apache License, Version 2.0
org.checkerframework	checker-qual	2.5.2	jar	The MIT License
org.codehaus.mojo	animal-sniffer-annotations	1.17	jar	MIT license
org.eclipse.persistence	commonj.sdo	2.1.1	jar	Eclipse Public License v1.0 Eclipse Distribution License v. 1.0
org.eclipse.persistence	eclipselink	2.7.0	jar	Eclipse Public License v1.0 Eclipse Distribution License v. 1.0
org.eclipse.persistence	javax.persistence	2.1.0	jar	Eclipse Public License v1.0 Eclipse Distribution License v. 1.0
org.glassfish	javax.json	1.0.4	jar	Dual license consisting of the CDDL v1.1 and GPL v2
org.glassfish.hk2	hk2-api	2.5.0-b32	jar	CDDL + GPLv2 with classpath exception
org.glassfish.hk2	hk2-locator	2.5.0-b32	jar	CDDL + GPLv2 with classpath exception

org.glassfish.hk2	hk2-utils	2.5.0-b32	jar	CDDL + GPLv2 with classpath exception
org.glassfish.hk2	osgi-resource-locator	1.0.1	jar	CDDL + GPLv2 with classpath exception
org.glassfish.hk2.external	aopalliance-repackaged	2.5.0-b32	jar	CDDL + GPLv2 with classpath exception
org.glassfish.hk2.external	javax.inject	2.5.0-b32	jar	CDDL + GPLv2 with classpath exception
org.glassfish.jersey.bundles.repackaged	jersey-guava	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.containers	jersey-container-servlet-core	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.core	jersey-client	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.core	jersey-common	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.core	jersey-server	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.media	jersey-media-jaxb	2.25.1	jar	CDDL+GPL License
org.glassfish.jersey.media	jersey-media-multipart	2.25.1	jar	CDDL+GPL License
org.hamcrest	hamcrest-core	1.3	jar	New BSD License
org.javassist	javassist	3.20.0-GA	jar	MPL 1.1 LGPL 2.1 Apache License 2.0
org.jvnet.mimepull	mimepull	1.9.6	jar	CDDL 1.1 GPL2 w/ CPE
org.mariadb.jdbc	mariadb-java-client	2.2.6	jar	LGPL-2.1
org.onap.policy.common	capabilities	1.5.2-SNAPSHOT	jar	-
org.onap.policy.common	common-parameters	1.5.2-SNAPSHOT	jar	-
org.onap.policy.common	gson	1.5.2-SNAPSHOT	jar	-
org.onap.policy.common	utils	1.5.2-SNAPSHOT	jar	-

org.onap.policy.models	policy-models-base	2.1.3-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-dao	2.1.3-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-errors	2.1.3-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-examples	2.1.3-SNAPSHOT	jar	-
org.reflections	reflections	0.9.11	jar	WTFPL The New BSD License

test

The following is a list of test dependencies for this project. These dependencies are only required to compile and run unit tests for the application:

GroupId	ArtifactId	Version	Type	Licenses
com.openpojo	openpojo	0.8.10	jar	The Apache Software License, Version 2.0
io.cucumber	cucumber-core	4.2.0	jar	MIT License
io.cucumber	cucumber-expressions	6.2.0	jar	MIT License
io.cucumber	cucumber-html	0.2.7	jar	MIT License
io.cucumber	datatable	1.1.7	jar	MIT License
io.cucumber	datatable-dependencies	1.1.7	jar	The Apache Software License, Version 2.0
io.cucumber	gherkin	5.1.0	jar	MIT License
io.cucumber	tag-expressions	1.1.1	jar	MIT License

Project Dependency Graph

Dependency Tree

- org.onap.policy.xacml-pdp:policy-xacml-pdp:pom:2.1.2-SNAPSHOT ⓘ
 - junit:junit:jar:4.12 (test) ⓘ
 - org.hamcrest:hamcrest-core:jar:1.3 (compile) ⓘ
 - io.cucumber:cucumber-java:jar:4.2.0 (test) ⓘ
 - io.cucumber:cucumber-core:jar:4.2.0 (test) ⓘ
 - io.cucumber:cucumber-html:jar:0.2.7 (test) ⓘ
 - io.cucumber:gherkin:jar:5.1.0 (test) ⓘ
 - io.cucumber:tag-expressions:jar:1.1.1 (test) ⓘ
 - io.cucumber:cucumber-expressions:jar:6.2.0 (test) ⓘ
 - io.cucumber:datatable:jar:1.1.7 (test) ⓘ
 - io.cucumber:datatable-dependencies:jar:1.1.7 (test) ⓘ
 - io.cucumber:cucumber-junit:jar:4.2.0 (test) ⓘ

- o org.assertj:assertj-core:jar:3.11.1 (test) ⓘ
- o org.slf4j:slf4j-ext:jar:1.8.0-beta2 (compile) ⓘ
- o org.slf4j:slf4j-api:jar:1.7.25 (compile) ⓘ
- o ch.qos.logback:logback-core:jar:1.2.3 (compile) ⓘ
- o ch.qos.logback:logback-classic:jar:1.2.3 (compile) ⓘ
- o org.yaml:snakeyaml:jar:1.24 (compile) ⓘ
- o org.projectlombok:lombok:jar:1.18.4 (compile) ⓘ
- o org.json:json:jar:20180813 (compile) ⓘ
- o org.onap.policy.models:policy-models-decisions:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.common:gson:jar:1.5.2-SNAPSHOT (compile) ⓘ
 - org.glassfish.jersey.core:jersey-server:jar:2.25.1 (compile) ⓘ
 - org.glassfish.jersey.core:jersey-common:jar:2.25.1 (compile) ⓘ
 - org.glassfish.jersey.bundles.repackaged:jersey-guava:jar:2.25.1 (compile) ⓘ
 - org.glassfish.hk2.osgi-resource-locator:jar:1.0.1 (compile) ⓘ
 - org.glassfish.jersey.core:jersey-client:jar:2.25.1 (compile) ⓘ
 - org.glassfish.jersey.media:jersey-media-jaxb:jar:2.25.1 (compile) ⓘ
 - javax.annotation:javax.annotation-api:jar:1.2 (compile) ⓘ
 - org.glassfish.hk2:hk2-api:jar:2.5.0-b32 (compile) ⓘ
 - org.glassfish.hk2:hk2-utils:jar:2.5.0-b32 (compile) ⓘ
 - org.glassfish.hk2.external:aopalliance-repackaged:jar:2.5.0-b32 (compile) ⓘ
 - org.glassfish.hk2.external:javax.inject:jar:2.5.0-b32 (compile) ⓘ
 - org.glassfish.hk2:hk2-locator:jar:2.5.0-b32 (compile) ⓘ
 - org.javassist:javassist:jar:3.20.0-GA (compile) ⓘ
 - org.onap.policy.models:policy-models-errors:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.common:utils:jar:1.5.2-SNAPSHOT (compile) ⓘ
 - org.onap.policy.common:capabilities:jar:1.5.2-SNAPSHOT (compile) ⓘ
 - org.apache.commons:commons-lang3:jar:3.4 (compile) ⓘ
 - com.google.guava:guava:jar:27.0-jre (compile) ⓘ
 - com.google.guava:failureaccess:jar:1.0 (compile) ⓘ
 - com.google.guava:listenablefuture:jar:9999.0-empty-to-avoid-conflict-with-guava (compile) ⓘ
 - com.google.code.findbugs:jsr305:jar:3.0.2 (compile) ⓘ
 - org.checkerframework:checker-qual:jar:2.5.2 (compile) ⓘ
 - com.google.errorprone:error_prone_annotations:jar:2.2.0 (compile) ⓘ
 - com.google.j2objc:j2objc-annotations:jar:1.1 (compile) ⓘ
 - org.codehaus.mojo:animal-sniffer-annotations:jar:1.17 (compile) ⓘ
 - org.eclipse.persistence:javax.persistence:jar:2.1.0 (compile) ⓘ
 - com.openpojo:openpojo:jar:0.8.10 (test) ⓘ
 - com.google.code.gson:gson:jar:2.8.4 (compile) ⓘ
 - javax.ws.rs:javax.ws.rs-api:jar:2.0.1 (compile) ⓘ
 - org.mariadb.jdbc:mariadb-java-client:jar:2.2.6 (compile) ⓘ
 - org.eclipse.persistence:eclipselink:jar:2.7.0 (compile) ⓘ
 - org.eclipse.persistence:commonj.sdo:jar:2.1.1 (compile) ⓘ
 - javax.validation:validation-api:jar:1.1.0.Final (compile) ⓘ
 - org.glassfish:javax.json:jar:1.0.4 (compile) ⓘ
- o org.onap.policy.models:policy-models-tosca:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.models:policy-models-base:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.models:policy-models-dao:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.models:policy-models-examples:jar:2.1.3-SNAPSHOT (compile) ⓘ
 - org.onap.policy.common:common-parameters:jar:1.5.2-SNAPSHOT (compile) ⓘ
 - io.swagger:swagger-jersey2-jaxrs:jar:1.5.19 (compile) ⓘ
 - io.swagger:swagger-jaxrs:jar:1.5.19 (compile) ⓘ
 - io.swagger:swagger-core:jar:1.5.19 (compile) ⓘ

- com.fasterxml.jackson.core:jackson-annotations:jar:2.9.5 (compile) ⓘ
- com.fasterxml.jackson.dataformat:jackson-dataformat-yaml:jar:2.9.5 (compile) ⓘ
 - com.fasterxml.jackson.core:jackson-core:jar:2.9.8 (compile) ⓘ
- io.swagger:swagger-models:jar:1.5.19 (compile) ⓘ
 - io.swagger:swagger-annotations:jar:1.5.19 (compile) ⓘ
- org.reflections:reflections:jar:0.9.11 (compile) ⓘ
- org.glassfish.jersey.containers:jersey-container-servlet-core:jar:2.25.1 (compile) ⓘ
- org.glassfish.jersey.media:jersey-media-multipart:jar:2.25.1 (compile) ⓘ
 - org.jvnet.mimepull:mimepull:jar:1.9.6 (compile) ⓘ

Licenses

The New BSD License: Reflections

Eclipse Public License 1.0: JUnit

Apache 2.0: Gson, error-prone annotations

MIT License: Cucumber Expressions, Cucumber Tag Expressions, Cucumber-HTML, Cucumber-JVM: Core, Cucumber-JVM: JUnit, Cucumber-JVM: Java, DataTable, Gherkin, SLF4J API Module, SLF4J Extensions Module

Eclipse Public License v1.0: EclipseLink (non-OSGi), Javax Persistence, SDO API

GPL2 w/ CPE: MIME streaming extension, javax.ws.rs-api

New BSD License: Hamcrest Core

Unknown: capabilities, common-parameters, gson, policy-models-base, policy-models-dao, policy-models-decisions, policy-models-errors, policy-models-examples, policy-models-tosca, policy-xacml-pdp, utils

Apache License 2.0: Javassist, swagger-annotations, swagger-core, swagger-jaxrs, swagger-jersey2-jaxrs (Jersey 2.x support), swagger-models

The MIT License: Checker Qual, Project Lombok

Apache License, Version 2.0: Apache Commons Lang, AssertJ fluent assertions, SnakeYAML

MPL 1.1: Javassist

MIT license: Animal Sniffer Annotations

CDDL 1.1: MIME streaming extension, javax.ws.rs-api

LGPL-2.1: mariadb-java-client

Eclipse Distribution License v. 1.0: EclipseLink (non-OSGi), Javax Persistence, SDO API

The JSON License: JSON in Java

GNU Lesser General Public License: Logback Classic Module, Logback Core Module

WTFPL: Reflections

LGPL 2.1: Javassist

CDDL + GPLv2 with classpath exception: HK2 API module, HK2 Implementation Utilities, OSGi resource locator bundle - used by various API providers that rely on META-INF/services mechanism to locate providers., ServiceLocator Default Implementation, aopalliance version 1.0 repackaged as a module, javax.annotation API, javax.inject:1 as OSGi bundle

Dual license consisting of the CDDL v1.1 and GPL v2: JSR 353 (JSON Processing) Default Provider

The Apache Software License, Version 2.0: Bean Validation API, FindBugs-jsr305, Guava InternalFutureFailureAccess and InternalFutures, Guava ListenableFuture only, Guava: Google Core Libraries for Java, J2ObjC Annotations, Jackson-annotations, Jackson-core, Jackson-dataformat-YAML, Shaded DataTable Dependencies, openpojo

CDDL+GPL License: jersey-container-servlet-core, jersey-core-client, jersey-core-common, jersey-core-server, jersey-media-jaxb, jersey-media-multipart, jersey-repackaged-guava

Eclipse Public License - v 1.0: Logback Classic Module, Logback Core Module

Dependency File Details

Filename	Size	Entries	Classes	Packages	Java Version	Debug Information
logback-classic-1.2.3.jar	290.3 kB	234	175	27	1.6	Yes
logback-core-1.2.3.jar	471.9 kB	419	373	36	1.6	Yes
jackson-annotations-2.9.5.jar	67 kB	80	68	1	1.6	Yes
jackson-core-2.9.8.jar	325.6 kB	132	107	11	1.6	Yes
jackson-dataformat-yaml-2.9.5.jar	41 kB	31	13	2	1.7	Yes
jsr305-3.0.2.jar	19.9 kB	46	35	3	1.5	Yes
gson-2.8.4.jar	240.5 kB	197	179	9	1.6	Yes
error_prone_annotations-2.2.0.jar	13.7 kB	34	22	2	1.7	No
failureaccess-1.0.jar	3.7 kB	15	2	1	1.7	Yes
guava-27.0-jre.jar	2.7 MB	1988	1957	19	1.8	Yes
listenablefuture-9999.0-empty-to-avoid-conflict-with-guava.jar	2.2 kB	7	0	0	-	No
j2objc-annotations-1.1.jar	8.8 kB	23	12	1	1.5	Yes
openpojo-0.8.10.jar	331.3 kB	409	325	74	1.5	Yes
cucumber-core-4.2.0.jar	540.8 kB	331	292	14	1.7	Yes
cucumber-expressions-6.2.0.jar	53.1 kB	52	42	1	1.7	Yes
cucumber-html-0.2.7.jar	39.3 kB	13	0	0	-	No
cucumber-java-4.2.0.jar	308.7 kB	663	577	76	1.7	Yes
cucumber-junit-4.2.0.jar	33.3 kB	38	25	2	1.7	Yes
datatable-1.1.7.jar	61.2 kB	64	54	1	1.7	Yes
datatable-dependencies-1.1.7.jar	1.9 MB	892	825	34	1.7	Yes

gherkin-5.1.0.jar	342.1 kB	289	264	13	1.7	Yes
tag-expressions-1.1.1.jar	14.6 kB	22	12	1	1.7	Yes
swagger-annotations-1.5.19.jar	21.7 kB	41	31	1	1.7	Yes
swagger-core-1.5.19.jar	113.6 kB	90	73	7	1.7	Yes
swagger-jaxrs-1.5.19.jar	69.7 kB	46	32	5	1.7	Yes
swagger-jersey2-jaxrs-1.5.19.jar	6.7 kB	17	3	3	1.7	Yes
swagger-models-1.5.19.jar	150.6 kB	108	93	6	1.7	Yes
javax.annotation-api-1.2.jar	26.4 kB	29	15	3	1.6	Yes
validation-api-1.1.0.Final.jar	63.8 kB	122	106	8	1.6	Yes
javax.ws.rs-api-2.0.1.jar	115.5 kB	139	125	5	1.6	Yes
junit-4.12.jar	314.9 kB	323	286	30	1.5	Yes
commons-lang3-3.4.jar	434.7 kB	248	224	12	1.6	Yes
assertj-core-3.11.1.jar	4.1 MB	2802	2733	57	1.8	Yes
checker-qual-2.5.2.jar	193.3 kB	358	302	31	1.8	Yes
animal-sniffer-annotations-1.17.jar	3.4 kB	12	1	1	1.7	No
commonj.sdo-2.1.1.jar	21 kB	36	20	3	1.5	Yes
eclipselink-2.7.0.jar	9.1 MB	4659	4283	318	1.8	Yes
javax.persistence-2.1.0.jar	162.1 kB	238	212	6	1.6	Yes
javax.json-1.0.4.jar	85.1 kB	88	72	5	1.6	Yes
hk2-api-2.5.0-b32.jar	185.8 kB	191	172	7	1.6	Yes
hk2-locator-2.5.0-b32.jar	187.3 kB	114	98	3	1.6	Yes
hk2-utils-2.5.0-b32.jar	134.9 kB	115	90	8	1.6	Yes
osgi-resource-locator-1.0.1.jar	20.2 kB	23	12	1	1.6	Yes
aopalliance-repackaged-2.5.0-b32.jar	14.8 kB	39	26	4	1.6	Yes
javax.inject-2.5.0-b32.jar	6 kB	15	6	1	1.6	No
jersey-guava-2.25.1.jar	971.3 kB	775	753	9	1.6	Yes
jersey-container-servlet-core-2.25.1.jar	66.1 kB	66	51	4	1.7	Yes
jersey-client-2.25.1.jar	169 kB	129	113	5	1.6	Yes
jersey-common-2.25.1.jar	715.9 kB	516	484	19	1.6	Yes
jersey-server-2.25.1.jar	940.8 kB	715	666	26	1.7	Yes
jersey-media-jaxb-2.25.1.jar	72.8 kB	62	47	1	1.6	Yes
jersey-media-multipart-2.25.1.jar	67.9 kB	57	42	3	1.7	Yes
hamcrest-core-1.3.jar	45 kB	52	45	3	1.5	Yes
javassist-3.20.0-GA.jar	750.6 kB	423	399	17	1.6	Yes
json-20180813.jar	64.6 kB	34	25	1	1.6	Yes
mimepull-1.9.6.jar	64 kB	55	45	1	1.7	Yes
mariadb-java-client-2.2.6.jar	571.2 kB	266	222	32	1.8	Yes
capabilities-1.5.2-SNAPSHOT.jar	3.6 kB	14	2	1	1.8	No

common-parameters-1.5.2-SNAPSHOT.jar	25.5 kB	32	19	2	1.8	Yes
gson-1.5.2-SNAPSHOT.jar	37.5 kB	41	27	3	1.8	Yes
utils-1.5.2-SNAPSHOT.jar	50.2 kB	57	35	10	1.8	Yes
policy-models-base-2.1.3-SNAPSHOT.jar	47.7 kB	37	25	1	1.8	Yes
policy-models-dao-2.1.3-SNAPSHOT.jar	14.6 kB	20	6	3	1.8	Yes
policy-models-decisions-2.1.3-SNAPSHOT.jar	9.1 kB	19	5	2	1.8	Yes
policy-models-errors-2.1.3-SNAPSHOT.jar	5.9 kB	16	3	1	1.8	Yes
policy-models-examples-2.1.3-SNAPSHOT.jar	35.3 kB	59	0	0	-	No
policy-models-tosca-2.1.3-SNAPSHOT.jar	133.7 kB	74	50	9	1.8	Yes
lombok-1.18.4.jar	1.7 MB	976	146	12	-	Yes
reflections-0.9.11.jar	131 kB	104	90	6	1.7	Yes
slf4j-api-1.7.25.jar	41.2 kB	46	34	4	1.5	Yes
slf4j-ext-1.8.0-beta2.jar	43.6 kB	44	30	6	1.6	Yes
snakeyaml-1.24.jar	302.6 kB	247	211	19	1.7	Yes
Total	Size	Entries	Classes	Packages	Java Version	Debug Information
72	30.4 MB	20768	17949	1053	1.8	65
compile: 60	compile: 22.5 MB	compile: 14870	compile: 12514	compile: 750	-	compile: 54
test: 12	test: 8 MB	test: 5898	test: 5435	test: 303	-	test: 11