

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
com.github.jnr	jffi	1.2.23	jar	The Apache Software License, Version 2.0
org.jruby	jruby-core	9.2.13.0	jar	GPL-2.0 LGPL-2.1 EPL-2.0
org.jruby.extras	bytelist	1.0.15	jar	MIT License
org.jruby.joni	joni	2.1.40	jar	MIT License
org.onap.policy.apex-pdp.core	core-engine	2.4.1-SNAPSHOT	jar	-
org.projectlombok	lombok	1.18.12	jar	The MIT License
org.slf4j	slf4j-api	1.7.30	jar	MIT License
org.slf4j	slf4j-ext	1.7.30	jar	MIT 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
junit	junit	4.13	jar	Eclipse Public License 1.0
org.assertj	assertj-core	3.16.1	jar	Apache License, Version 2.0
org.awaitility	awaitility	4.0.3	jar	Apache 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.

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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.github.jnr	jnr-constants	0.9.15	jar	The Apache Software License, Version 2.0
com.github.jnr	jnr-enxio	0.25	jar	The Apache Software License, Version 2.0
com.github.jnr	jnr-netdb	1.1.6	jar	The Apache Software License, Version 2.0
com.github.jnr	jnr-posix	3.0.54	jar	Eclipse Public License - v 2.0 GNU General

				Public License Version 2 GNU Lesser General Public License Version 2.1
com.github.jnr	jnr-unixsocket	0.28	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	2.8.6	jar	Apache 2.0
com.google.errorprone	error_prone_annotations	2.3.4	jar	Apache 2.0
com.google.guava	failureaccess	1.0.1	jar	The Apache Software License, Version 2.0
com.google.guava	guava	29.0-jre	jar	Apache 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	1.3	jar	The Apache Software License, Version 2.0
com.google.re2j	re2j	1.4	jar	Go License
com.headius	backport9	1.8	jar	The Apache Software License, Version 2.0
com.headius	invokebinder	1.11	jar	The Apache Software License, Version 2.0
com.headius	options	1.4	jar	The Apache Software License, Version 2.0
com.jcraft	jzlib	1.1.3	jar	BSD
com.martiansoftware	nailgun-server	0.9.1	jar	The Apache Software License, Version 2.0
com.sun.activation	jakarta.activation	1.2.1	jar	EDL 1.0
com.sun.istack	istack-commons-runtime	3.0.7	jar	CDDL 1.1 GPL2 w/ CPE
com.sun.xml.fastinfoset	FastInfoset	1.2.15	jar	Apache License, Version 2.0
com.worldturner.medeia	medeia-validator-core	1.1.1	jar	The Apache License, Version 2.0
com.worldturner.medeia	medeia-validator-gson	1.1.1	jar	The Apache License, Version 2.0
commons-net	commons-net	3.6	jar	Apache License, Version 2.0
jakarta.activation	jakarta.activation-api	1.2.1	jar	EDL 1.0
jakarta.annotation	jakarta.annotation-api	1.3.5	jar	EPL 2.0 GPL2 w/ CPE
jakarta.validation	jakarta.validation-api	2.0.2	jar	Apache License 2.0
jakarta.ws.rs	jakarta.ws.rs-api	2.1.6	jar	EPL 2.0 GPL2 w/ CPE
jakarta.xml.bind	jakarta.xml.bind-api	2.3.2	jar	Eclipse Distribution License - v 1.0
javax.activation	javax.activation-api	1.2.0	jar	CDDL/GPLv2+CE
javax.annotation	javax.annotation-api	1.3.1	jar	CDDL + GPLv2 with classpath exception
javax.json	javax.json-api	1.1.4	jar	Dual license consisting of the CDDL v1.1 and GPL v2
javax.xml.bind	jaxb-api	2.3.1	jar	CDDL 1.1 GPL2 w/ CPE
joda-time	joda-time	2.10.5	jar	Apache License, Version 2.0
org.antlr	antlr4-runtime	4.8-1	jar	The BSD License
org.apache.commons	commons-lang3	3.10	jar	Apache License, Version 2.0
org.checkerframework	checker-qual	2.11.1	jar	The 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	2.7.5	jar	Eclipse Public License v. 2.0 Eclipse Distribution License v. 1.0
org.eclipse.persistence	jakarta.persistence	2.2.3	jar	Eclipse Public License v. 2.0 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	1.1.4	jar	Dual license consisting of the CDDL v1.1 and GPL v2

org.glassfish.hk2	osgi-resource-locator	1.0.3	jar	EPL 2.0 GPL2 w/ CPE
org.glassfish.hk2.external	jakarta.inject	2.6.1	jar	EPL 2.0 GPL2 w/ CPE
org.glassfish.jaxb	jaxb-runtime	2.3.1	jar	CDDL+GPL License
org.glassfish.jaxb	txw2	2.3.1	jar	CDDL+GPL License
org.glassfish.jersey.core	jersey-client	2.30.1	jar	EPL 2.0 GPL2 w/ CPE EDL 1.0 BSD 2-Clause Apache License, 2.0 Public Domain Modified BSD jQuery license MIT license W3C license
org.glassfish.jersey.core	jersey-common	2.30.1	jar	EPL 2.0 The GNU General Public License (GPL), Version 2, With Classpath Exception Apache License, 2.0 Public Domain
org.glassfish.jersey.core	jersey-server	2.30.1	jar	EPL 2.0 The GNU General Public License (GPL), Version 2, With Classpath Exception Apache License, 2.0 Modified BSD
org.java-websocket	Java-WebSocket	1.5.1	jar	MIT License
org.jetbrains	annotations	13.0	jar	The Apache Software License, Version 2.0
org.jetbrains.kotlin	kotlin-reflect	1.3.20	jar	The Apache License, Version 2.0
org.jetbrains.kotlin	kotlin-stdlib	1.3.20	jar	The Apache License, Version 2.0
org.jetbrains.kotlin	kotlin-stdlib-common	1.3.20	jar	The Apache License, Version 2.0
org.jruby.jcodings	jcodings	1.0.46	jar	MIT License
org.jvnet.staxex	stax-ex	1.8	jar	Dual license consisting of the CDDL v1.1 and GPL v2
org.onap.policy.apex-pdp.context	context-management	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.core	core-infrastructure	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	basic-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	context-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	engine-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	event-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	policy-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	utilities	2.4.1-SNAPSHOT	jar	-
org.onap.policy.common	capabilities	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	common-parameters	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	gson	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	utils	1.7.1-SNAPSHOT	jar	-
org.yaml	snakeyaml	1.26	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
org.hamcrest	hamcrest	2.1	jar	BSD Licence 3
org.hamcrest	hamcrest-core	1.3	jar	New BSD License

Project Dependency Graph

Dependency Tree

- org.onap.policy.apex-pdp.plugins.plugins-executor:plugins-executor-jruby:jar:2.4.1-SNAPSHOT
- org.jruby:jruby-core:jar:9.2.13.0 (compile)
 - com.github.jnr:jnr-netdb:jar:1.1.6 (compile)
 - com.github.jnr:jnr-enxio:jar:0.25 (compile)
 - com.github.jnr:jnr-unixsocket:jar:0.28 (compile)
 - com.github.jnr:jnr-posix:jar:3.0.54 (compile)
 - com.github.jnr:jnr-constants:jar:0.9.15 (compile)
 - org.jruby.jcodings:jcodings:jar:1.0.46 (compile)
 - com.headius:invokebinder:jar:1.11 (compile)
 - com.headius:options:jar:1.4 (compile)
 - com.jcraft:jzlib:jar:1.1.3 (compile)
 - com.martiansoftware:nailgun-server:jar:0.9.1 (compile)
 - joda-time:joda-time:jar:2.10.5 (compile)
 - com.headius:backport9:jar:1.8 (compile)
 - javax.annotation:javax.annotation-api:jar:1.3.1 (compile)
- org.jruby.joni:joni:jar:2.1.40 (compile)
- org.jruby.extras:bytelist:jar:1.0.15 (compile)
- com.github.jnr:jffi:jar:1.2.23 (compile)
- org.onap.policy.apex-pdp.core:core-engine:jar:2.4.1-SNAPSHOT (compile)
 - org.onap.policy.common:common-parameters:jar:1.7.1-SNAPSHOT (compile)
 - org.apache.commons:commons-lang3:jar:3.10 (compile)
 - org.onap.policy.apex-pdp.model:policy-model:jar:2.4.1-SNAPSHOT (compile)
 - org.onap.policy.common:utils:jar:1.7.1-SNAPSHOT (compile)
 - javax.xml.bind:jaxb-api:jar:2.3.1 (compile)
 - javax.activation:javax.activation-api:jar:1.2.0 (compile)
 - org.yaml:snakeyaml:jar:1.26 (compile)
 - org.onap.policy.common:capabilities:jar:1.7.1-SNAPSHOT (compile)
 - org.onap.policy.common:gson:jar:1.7.1-SNAPSHOT (compile)
 - org.glassfish.jersey.core:jersey-server:jar:2.30.1 (compile)
 - org.glassfish.jersey.core:jersey-common:jar:2.30.1 (compile)
 - org.glassfish.hk2.osgi-resource-locator:jar:1.0.3 (compile)
 - com.sun.activation:jakarta.activation:jar:1.2.1 (compile)
 - org.glassfish.jersey.core:jersey-client:jar:2.30.1 (compile)
 - jakarta.ws.rs:jakarta.ws.rs-api:jar:2.1.6 (compile)
 - jakarta.annotation:jakarta.annotation-api:jar:1.3.5 (compile)
 - org.glassfish.hk2.external:jakarta.inject:jar:2.6.1 (compile)
 - jakarta.validation:jakarta.validation-api:jar:2.0.2 (compile)
 - jakarta.xml.bind:jakarta.xml.bind-api:jar:2.3.2 (compile)
 - jakarta.activation:jakarta.activation-api:jar:1.2.1 (compile)
 - commons-net:commons-net:jar:3.6 (compile)
 - com.google.re2j:re2j:jar:1.4 (compile)
 - org.eclipse.persistence:javax.persistence:jar:2.1.0 (compile)
 - com.worldturner.medeia:medeia-validator-gson:jar:1.1.1 (compile)
 - com.worldturner.medeia:medeia-validator-core:jar:1.1.1 (compile)
 - org.jetbrains.kotlin:kotlin-reflect:jar:1.3.20 (compile)
 - org.jetbrains.kotlin:kotlin-stdlib:jar:1.3.20 (compile)
 - org.jetbrains.kotlin:kotlin-stdlib-common:jar:1.3.20 (compile)
 - org.jetbrains.annotations:jar:13.0 (compile)
 - org.onap.policy.apex-pdp.model:context-model:jar:2.4.1-SNAPSHOT (compile)

Go License: RE2/J

BSD: JZlib

Unknown: basic-model, capabilities, common-parameters, context-management, context-model, core-engine, core-infrastructure, engine-model, event-model, gson, plugins-executor-jruby, policy-model, utilities, utils

Eclipse Public License v. 2.0: EclipseLink (non-OSGi), Jakarta Persistence

Apache License 2.0: Jakarta Bean Validation API

The MIT License: Checker Qual, Project Lombok

GNU Lesser General Public License Version 2.1: jnr-posix

Apache License, Version 2.0: Apache Commons Lang, Apache Commons Net, AssertJ fluent assertions, Guava: Google Core Libraries for Java, Joda-Time, SnakeYAML, fastinfoset

EPL 2.0: Jakarta Annotations API, OSGi resource locator, jakarta.ws.rs-api, javax.inject:1 as OSGi bundle, jersey-core-client, jersey-core-common, jersey-core-server

MIT license: jersey-core-client

BSD 2-Clause: jersey-core-client

Apache License, 2.0: jersey-core-client, jersey-core-common, jersey-core-server

CDDL 1.1: istack common utility code runtime, jaxb-api

LGPL-2.1: JRuby Core

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

Public Domain: jersey-core-client, jersey-core-common

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

BSD Licence 3: Hamcrest

W3C license: jersey-core-client

EDL 1.0: JavaBeans Activation Framework, JavaBeans Activation Framework API jar, jersey-core-client

Modified BSD: jersey-core-client, jersey-core-server

Eclipse Distribution License - v 1.0: jakarta.xml.bind-api

CDDL + GPLv2 with classpath exception: javax.annotation API

Dual license consisting of the CDDL v1.1 and GPL v2: Extended StAX API, JSR 374 (JSON Processing) API, JSR 374 (JSON Processing) Default Provider

Eclipse Public License - v 2.0: jnr-posix

EPL-2.0: JRuby Core

The Apache Software License, Version 2.0: FindBugs-jsr305, Guava InternalFutureFailureAccess and InternalFutures, Guava ListenableFuture only, IntelliJ IDEA Annotations, J2ObjC Annotations, backport9, invokebinder, jffi, jnr-constants, jnr-enxio, jnr-netdb, jnr-unixsocket, nailgun-server, options

GNU General Public License Version 2: jnr-posix

CDDL+GPL License: JAXB Runtime, TXW2 Runtime

The GNU General Public License (GPL), Version 2, With Classpath Exception: jersey-core-common, jersey-core-server

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
jffi-1.2.23.jar	152 kB	137	126	2	1.6	Yes
jnr-constants-0.9.15.jar	657.2 kB	417	394	13	1.7	Yes
jnr-enxio-0.25.jar	32 kB	35	25	1	1.6	Yes
jnr-netdb-1.1.6.jar	61.6 kB	55	46	1	1.5	Yes
jnr-posix-3.0.54.jar	258.6 kB	234	223	3	1.6	Yes
jnr-unixsocket-0.28.jar	48 kB	40	30	2	1.7	Yes
jsr305-3.0.2.jar	19.9 kB	46	35	3	1.5	Yes
gson-2.8.6.jar	240.3 kB	198	181	9	-	Yes
error_prone_annotations-2.3.4.jar	13.9 kB	34	22	2	1.7	No
failureaccess-1.0.1.jar	4.6 kB	15	2	1	1.7	Yes
guava-29.0-jre.jar	2.8 MB	2005	1975	18	1.8	Yes
listenablefuture-9999.0-empty-to-avoid-conflict-with-guava.jar	2.2 kB	7	0	0	-	No
j2objc-annotations-1.3.jar	8.8 kB	23	12	1	1.5	Yes
re2j-1.4.jar	109.3 kB	48	43	1	1.6	Yes
backport9-1.8.jar	13.5 kB	28	12	6	1.8	Yes
invokebinder-1.11.jar	50 kB	34	23	3	-	Yes
options-1.4.jar	14.2 kB	20	9	2	1.5	Yes
jzlib-1.1.3.jar	72 kB	36	26	1	1.5	Yes
nailgun-server-0.9.1.jar	32.9 kB	33	21	2	1.4	Yes
jakarta.activation-1.2.1.jar	65.7 kB	60	42	3	1.5	Yes
istack-commons-runtime-3.0.7.jar	25.5 kB	35	22	4	-	Yes
FastInfoset-1.2.15.jar	311.9 kB	183	149	18	-	Yes
medeia-validator-core-1.1.1.jar	442.6 kB	286	252	16	1.8	Yes
medeia-validator-gson-1.1.1.jar	25 kB	27	12	2	1.8	Yes
commons-net-3.6.jar	307.4 kB	211	179	20	1.6	Yes
jakarta.activation-api-1.2.1.jar	44.4 kB	42	31	1	1.5	Yes
jakarta.annotation-api-1.3.5.jar	25.1 kB	28	15	3	1.8	Yes
jakarta.validation-api-2.0.2.jar	91.9 kB	160	143	9	1.8	Yes
jakarta.ws.rs-api-2.1.6.jar	140.4 kB	155	138	7	-	Yes
jakarta.xml.bind-api-2.3.2.jar	115.5 kB	137	111	7	-	Yes
javax.activation-api-1.2.0.jar	56.7 kB	41	31	1	1.5	Yes
javax.annotation-api-1.3.1.jar	26.5 kB	29	15	3	1.8	Yes
javax.json-api-1.1.4.jar	31.1 kB	46	35	4	-	Yes
jaxb-api-2.3.1.jar	128.1 kB	136	111	7	-	Yes
joda-time-2.10.5.jar	643 kB	765	247	7	1.5	Yes
junit-4.13.jar	381.8 kB	387	348	32	1.5	Yes
antlr4-runtime-4.8-1.jar	337.9 kB	237	220	7	1.7	Yes

commons-lang3-3.10.jar	523.4 kB	314	288	14	1.8	Yes
assertj-core-3.16.1.jar	4.7 MB	3215	3128	61	-	Yes
awaitility-4.0.3.jar	90.4 kB	86	70	8	1.8	Yes
checker-qual-2.11.1.jar	201.1 kB	364	306	32	1.8	Yes
commonj.sdo-2.1.1.jar	21 kB	36	20	3	1.5	Yes
eclipselink-2.7.5.jar	9.3 MB	4664	4296	316	1.8	Yes
jakarta.persistence-2.2.3.jar	173.8 kB	241	213	6	1.8	Yes
javax.persistence-2.1.0.jar	162.1 kB	238	212	6	1.6	Yes
javax.json-1.1.4.jar	128.8 kB	110	94	5	1.8	Yes
osgi-resource-locator-1.0.3.jar	19.5 kB	23	12	1	1.6	Yes
jakarta.inject-2.6.1.jar	18.1 kB	17	6	1	1.8	No
jaxb-runtime-2.3.1.jar	1.1 MB	801	642	26	-	Yes
txw2-2.3.1.jar	70.3 kB	67	54	4	-	Yes
jersey-client-2.30.1.jar	244.5 kB	176	153	9	1.8	Yes
jersey-common-2.30.1.jar	1.2 MB	895	846	23	-	Yes
jersey-server-2.30.1.jar	927.7 kB	653	599	27	1.8	Yes
hamcrest-2.1.jar	123.1 kB	122	108	11	1.7	Yes
hamcrest-core-1.3.jar	45 kB	52	45	3	1.5	Yes
Java-WebSocket-1.5.1.jar	131.9 kB	97	76	13	1.7	Yes
annotations-13.0.jar	17.5 kB	45	32	2	1.5	Yes
kotlin-reflect-1.3.20.jar	2.7 MB	1750	1675	57	1.6	Yes
kotlin-stdlib-1.3.20.jar	1.2 MB	829	784	31	1.6	Yes
kotlin-stdlib-common-1.3.20.jar	153.2 kB	288	0	0	-	No
jruby-core-9.2.13.0.jar	10.3 MB	8331	8075	165	1.8	Yes
bytelist-1.0.15.jar	11 kB	11	1	1	1.5	Yes
jcodings-1.0.46.jar	1.7 MB	817	165	11	-	Yes
joni-2.1.40.jar	213.9 kB	119	105	7	-	Yes
stax-ex-1.8.jar	36.1 kB	36	25	3	-	Yes
context-management-2.4.1-SNAPSHOT.jar	51.2 kB	53	30	12	-	Yes
core-engine-2.4.1-SNAPSHOT.jar	71.6 kB	54	32	10	-	Yes
core-infrastructure-2.4.1-SNAPSHOT.jar	55.1 kB	61	34	12	-	Yes
basic-model-2.4.1-SNAPSHOT.jar	81.3 kB	66	41	8	-	Yes
context-model-2.4.1-SNAPSHOT.jar	23.9 kB	21	6	2	-	Yes
engine-model-2.4.1-SNAPSHOT.jar	12.8 kB	18	4	1	-	Yes
event-model-2.4.1-SNAPSHOT.jar	22.6 kB	21	7	1	-	Yes
policy-model-2.4.1-SNAPSHOT.jar	84.1 kB	43	28	2	-	Yes
utilities-2.4.1-SNAPSHOT.jar	13.9 kB	24	9	3	-	Yes
capabilities-1.7.1-SNAPSHOT.jar	4 kB	15	3	1	-	No
common-parameters-1.7.1-SNAPSHOT.jar	31 kB	33	20	2	-	Yes
gson-1.7.1-SNAPSHOT.jar	42.1 kB	45	31	3	-	Yes
utils-1.7.1-SNAPSHOT.jar	68.2 kB	65	43	10	-	Yes
lombok-1.18.12.jar	1.8 MB	989	156	12	-	Yes
slf4j-api-1.7.30.jar	41.5 kB	46	34	4	1.5	Yes
slf4j-ext-1.7.30.jar	38 kB	40	26	6	1.5	Yes
snakeyaml-1.26.jar	309 kB	253	216	20	1.7	Yes
Total	Size	Entries	Classes	Packages	Java Version	Debug Information

84	46.6 MB	33307	28604	1240	1.8	79
compile: 79	compile: 41.3 MB	compile: 29445	compile: 24905	compile: 1125	-	compile: 74
test: 5	test: 5.3 MB	test: 3862	test: 3699	test: 115	-	test: 5