



## Third Party Software List

File Name	Version	Project
com.liferay.adaptive.media.image.impl.jar!metadata-extractor.jar	2.18.0	metadata-extractor ( <a href="https://drewnoakes.com/code/exif/">https://drewnoakes.com/code/exif/</a> )
com.liferay.batch.engine.service.jar!commons-collections4.jar	4.4	Apache Commons Collections ( <a href="https://commons.apache.org/proper/commons-collections/">https://commons.apache.org/proper/commons-collections/</a> )
com.liferay.batch.engine.service.jar!commons-io.jar	2.11.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )
com.liferay.calendar.api.jar!com.google.ical.jar	20110304	com.google.ical
com.liferay.calendar.service.jar!backport-util-concurrent.jar	3.1	Backport of JSR 166 ( <a href="http://backport-jsr166.sourceforge.net/">http://backport-jsr166.sourceforge.net/</a> )
com.liferay.calendar.service.jar!cache-api.jar	1.1.1	JSR107 API and SPI ( <a href="https://github.com/jsr107/jsr107spec">https://github.com/jsr107/jsr107spec</a> )
com.liferay.calendar.service.jar!handy-uri-templates.jar	2.1.7	Handy URI Templates ( <a href="https://github.com/damnhandy/Handy-URI-Templates">https://github.com/damnhandy/Handy-URI-Templates</a> )
com.liferay.calendar.service.jar!ical4j.jar	3.2.2	ical4j ( <a href="http://ical4j.github.io">http://ical4j.github.io</a> )
com.liferay.calendar.service.jar!jparsec.jar	3.1	jparsec ( <a href="http://jparsec.org">http://jparsec.org</a> )
com.liferay.calendar.service.jar!org.everit.json.schema.jar	1.11.1	everit-org/json-schema ( <a href="https://github.com/everit-org/json-schema">https://github.com/everit-org/json-schema</a> )
com.liferay.calendar.service.jar!re2j.jar	1.2	RE2/J ( <a href="http://github.com/google/re2j">http://github.com/google/re2j</a> )
com.liferay.captcha.api.jar!filters.jar	2.0.235	JHLabs Image Processing Filters ( <a href="http://www.jhlabs.com/ip/index.html">http://www.jhlabs.com/ip/index.html</a> )
com.liferay.click.to.chat.web.jar!jjwt-api.jar	0.11.2	JJWT :: API ( <a href="https://github.com/jwt/jjwt">https://github.com/jwt/jjwt</a> )
com.liferay.click.to.chat.web.jar!jjwt-impl.jar	0.11.2	JJWT :: Impl ( <a href="https://github.com/jwt/jjwt">https://github.com/jwt/jjwt</a> )
com.liferay.click.to.chat.web.jar!jjwt-jackson.jar	0.11.2	JJWT :: Extensions :: Jackson ( <a href="https://github.com/jwt/jjwt">https://github.com/jwt/jjwt</a> )
com.liferay.comment.sanitizer.jar!checker-qual.jar	3.11.0	Checker Qual ( <a href="https://checkerframework.org">https://checkerframework.org</a> )
com.liferay.comment.sanitizer.jar!error_prone_annotations.jar	2.2.0	error-prone annotations
com.liferay.comment.sanitizer.jar!failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava">https://github.com/google/guava</a> )
com.liferay.comment.sanitizer.jar!guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )
com.liferay.comment.sanitizer.jar!j2objc-annotations.jar	1.3	J2ObjC Annotations ( <a href="https://github.com/google/j2objc/">https://github.com/google/j2objc/</a> )
com.liferay.comment.sanitizer.jar!listenablefuture.jar	9999.0-empty-to-avoid-conflict-with-guava	Guava ListenableFuture only
com.liferay.comment.sanitizer.jar!owasp-java-html-sanitizer.jar	20211018.2	OWASP Java HTML Sanitizer ( <a href="https://owasp.org">https://owasp.org</a> )
com.liferay.commerce.currency.service.jar!icu4j.jar	57.1	ICU4J ( <a href="http://icu-project.org/">http://icu-project.org/</a> )

com.liferay.commerce.google.merchant.jar!jackson-dataformat-xml.jar	2.10.3	Jackson-dataformat-XML ( <a href="https://github.com/FasterXML/jackson-dataformat-xml">https://github.com/FasterXML/jackson-dataformat-xml</a> )
com.liferay.commerce.google.merchant.jar!jsch.jar	0.1.55	JSch ( <a href="http://www.jcraft.com/jsch/">http://www.jcraft.com/jsch/</a> )
com.liferay.commerce.google.merchant.jar!jzlib.jar	1.1.3	JZlib ( <a href="http://www.jcraft.com/jzlib/">http://www.jcraft.com/jzlib/</a> )
com.liferay.commerce.payment.method.authorize.net.jar!anet-java-sdk.jar	1.9.9	Authorize.Net Java SDK ( <a href="http://developer.authorize.net">http://developer.authorize.net</a> )
com.liferay.commerce.payment.method.mercanet.jar!commons-lang3.jar	3.11	Apache Commons Lang ( <a href="https://commons.apache.org/proper/commons-lang/">https://commons.apache.org/proper/commons-lang/</a> )
com.liferay.commerce.payment.method.mercanet.jar!jackson-datatype-jsr310.jar	2.12.1	Jackson datatype: JSR310 ( <a href="https://github.com/FasterXML/jackson-modules-jav">https://github.com/FasterXML/jackson-modules-jav</a>
com.liferay.commerce.payment.method.mercanet.jar!payment-sdk-common.jar	1.4.1	SIPS Payment SDK ( <a href="https://github.com/worldline/sips-sdk-java/">https://github.com/worldline/sips-sdk-java/</a> )
com.liferay.commerce.payment.method.paypal.jar!checkout-sdk.jar	2.0.0	checkout-sdk ( <a href="https://github.com/paypal/Checkout-Java-SDK.git">https://github.com/paypal/Checkout-Java-SDK.git</a> )
com.liferay.commerce.payment.method.paypal.jar!commons-lang3.jar	3.6	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.commerce.payment.method.paypal.jar!json.jar	20230227	JSON in Java ( <a href="https://github.com/douglascrockford/JSON-java">https://github.com/douglascrockford/JSON-java</a> )
com.liferay.commerce.payment.method.paypal.jar!paypalhttp.jar	1.0.1	paypalhttp ( <a href="https://github.com/paypal/paypalhttp_java.git">https://github.com/paypal/paypalhttp_java.git</a> )
com.liferay.commerce.payment.method.paypal.jar!rest-api-sdk.jar	1.14.0	rest-api-sdk ( <a href="https://github.com/paypal/PayPal-Java-SDK.git">https://github.com/paypal/PayPal-Java-SDK.git</a> )
com.liferay.commerce.report.impl.jar!com.lowagie.itext.jar	2.1.7.js10.LIFERAY-PATCHED-1	com.lowagie.itext
com.liferay.commerce.report.impl.jar!commons-dbcp2.jar	2.0	Apache Commons DBCP ( <a href="http://commons.apache.org/proper/commons-dbcp/">http://commons.apache.org/proper/commons-dbcp/</a> )
com.liferay.commerce.report.impl.jar!commons-pool2.jar	2.4.2	Apache Commons Pool ( <a href="http://commons.apache.org/proper/commons-pool/">http://commons.apache.org/proper/commons-pool/</a> )
com.liferay.commerce.report.impl.jar!core.jar	3.2.1	ZXing Core
com.liferay.commerce.report.impl.jar!ecj.jar	4.4.2	Eclipse Compiler for Java(TM) ( <a href="http://www.eclipse.org/jdt/">http://www.eclipse.org/jdt/</a> )
com.liferay.commerce.report.impl.jar!groovy-all.jar	2.4.21	Groovy Runtime ( <a href="http://groovy-lang.org">http://groovy-lang.org</a> )
com.liferay.commerce.report.impl.jar!icu4j.jar	57.1	ICU4J ( <a href="http://icu-project.org/">http://icu-project.org/</a> )
com.liferay.commerce.report.impl.jar!jasperreports-fonts.jar	6.20.0	JasperReports Font Extension ( <a href="http://jasperreports.sourceforge.net">http://jasperreports.sourceforge.net</a> )
com.liferay.commerce.report.impl.jar!jasperreports-metadata.jar	6.20.0	JasperReports Metadata ( <a href="http://jasperreports.sourceforge.net">http://jasperreports.sourceforge.net</a> )
com.liferay.commerce.report.impl.jar!jasperreports.jar	6.20.0	JasperReports Library ( <a href="http://jasperreports.sourceforge.net">http://jasperreports.sourceforge.net</a> )
com.liferay.commerce.report.impl.jar!jxl.jar	2.6.10	jxl ( <a href="http://www.jexcelapi.org">http://www.jexcelapi.org</a> )
com.liferay.commerce.report.impl.jar!lucene-analyzers-common.jar	7.1.0	Lucene Common Analyzers
com.liferay.commerce.report.impl.jar!lucene-core.jar	7.1.0	Lucene Core
com.liferay.commerce.report.impl.jar!lucene-queries.jar	7.1.0	Lucene Queries
com.liferay.commerce.report.impl.jar!lucene-queryparser.jar	7.1.0	Lucene QueryParsers
com.liferay.commerce.report.impl.jar!lucene-sandbox.jar	7.1.0	Lucene Sandbox
com.liferay.commerce.report.impl.jar!olap4j.jar	1.2.0	olap4j ( <a href="http://github.com/olap4j/olap4j">http://github.com/olap4j/olap4j</a> )
com.liferay.commerce.shipping.engine.fedex.jar!com.fedex.ws.jar	1.0.0	com.fedex.ws
com.liferay.commerce.shipping.engine.fedex.jar!commons-discovery.jar	0.4	org.apache.commons.discovery ( <a href="http://jakarta.apache.org/commons/\${pom.arti">http://jakarta.apache.org/commons/\${pom.arti</a>

com.liferay.commerce.shipping.engine.fedex.jar!org.apache.axis.jar	1.4.LIFERAY-PATCHED-6	org.apache.axis
com.liferay.content.dashboard.web.jar!commons-lang3.jar	3.12.0	Apache Commons Lang ( <a href="https://commons.apache.org/proper/commons-lang/">https://commons.apache.org/proper/commons-lang/</a> )
com.liferay.content.dashboard.web.jar!xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )
com.liferay.data.engine.rest.impl.jar!json-path.jar	2.2.0	Json Path ( <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a> )
com.liferay.diff.impl.jar!java-diff.jar	1.1	Java Diff ( <a href="http://incava.org/projects/java/java-diff/">http://incava.org/projects/java/java-diff/</a> )
com.liferay.diff.impl.jar!neko-htmlunit.jar	2.66.0	HtmlUnit NekoHtml ( <a href="http://htmlunit.sourceforge.net">http://htmlunit.sourceforge.net</a> )
com.liferay.diff.impl.jar!org.outerj.daisy.diff.jar	1.2.0-atlassian-hosted.LIFERAY-PATCHED-3	org.outerj.daisy.diff
com.liferay.digital.signature.impl.jar!oauth.jar	20100527	OAuth Core
com.liferay.document.library.asset.auto.tagger.tensorflow.jar!libtensorflow.jar	1.15.0	libtensorflow
com.liferay.document.library.asset.auto.tagger.tensorflow.jar!tensorflow.jar	1.15.0	tensorflow
com.liferay.document.library.document.conversion.jar!juh.jar	2.3.0	OpenOffice.org "javaunohelper" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )
com.liferay.document.library.document.conversion.jar!jurt.jar	2.3.0	OpenOffice.org "jurt" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )
com.liferay.document.library.document.conversion.jar!ridl.jar	2.3.0	OpenOffice.org "ridljar" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )
com.liferay.document.library.document.conversion.jar!unoil.jar	2.3.0	OpenOffice.org "unoil" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )
com.liferay.document.library.google.docs.jar!org.freemarker.jar	2.3.29.LIFERAY-PATCHED-4	org.freemarker.freemarker
com.liferay.document.library.opener.google.drive.web.jar!error_prone_annotations.jar	2.5.1	error-prone annotations
com.liferay.document.library.opener.google.drive.web.jar!google-api-client-jackson2.jar	1.23.0	Jackson 2 extensions to the Google APIs Client Library for Java
com.liferay.document.library.opener.google.drive.web.jar!google-api-client-java6.jar	1.23.0	Java 6 (and higher) Extensions to the Google API Client Library for Java.
com.liferay.document.library.opener.google.drive.web.jar!google-api-client-servlet.jar	1.23.0	Servlet and JDO extensions to the Google API Client Library for Java.
com.liferay.document.library.opener.google.drive.web.jar!google-api-client.jar	1.23.0	Google APIs Client Library for Java
com.liferay.document.library.opener.google.drive.web.jar!google-api-services-drive.jar	v3-rev20190311-1.28.0	Drive API v3-rev20190311-1.28.0
com.liferay.document.library.opener.google.drive.web.jar!google-api-services-oauth2.jar	v2-rev137-1.23.0	Google OAuth2 API v2-rev137-1.23.0
com.liferay.document.library.opener.google.drive.web.jar!google-http-client-jackson2.jar	1.23.0	Jackson 2 extensions to the Google HTTP Client Library for Java.
com.liferay.document.library.opener.google.drive.web.jar!google-http-client.jar	1.23.0	Google HTTP Client Library for Java
com.liferay.document.library.opener.google.drive.web.jar!google-oauth-client-java6.jar	1.34.1	Java 6 (and higher) extensions to the Google OAuth Client Library for Java. (htt
com.liferay.document.library.opener.google.drive.web.jar!google-oauth-client-servlet.jar	1.34.1	Servlet and JDO extensions to the Google OAuth Client Library for Java. ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.document.library.opener.google.drive.web.jar!google-oauth-client.jar	1.34.1	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.document.library.opener.google.drive.web.jar!guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )
com.liferay.document.library.repository.cmis.impl.jar!chemistry-opencmis-client-api.jar	0.14.0	OpenCMIS Client API ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-cl">https://chemistry.apache.org/java/chemistry-opencmis-cl</a>
com.liferay.document.library.repository.cmis.impl.jar!chemistry-opencmis-client-bindings.jar	0.14.0	OpenCMIS Client Bindings Implementation ( <a href="https://chemistry.apache.org/java/c">https://chemistry.apache.org/java/c</a>
com.liferay.document.library.repository.cmis.impl.jar!chemistry-opencmis-client-impl.jar	0.14.0	OpenCMIS Client Implementation ( <a href="https://chemistry.apache.org/java/chemistry-">https://chemistry.apache.org/java/chemistry-</a>

com.liferay.document.library.repository.cmis.impl.jar!chemistry-opencmis-commons-api.jar	0.14.0	OpenCMIS Commons API ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-commons-api/">https://chemistry.apache.org/java/chemistry-opencmis-commons-api/</a> )
com.liferay.document.library.repository.cmis.impl.jar!chemistry-opencmis-commons-impl.jar	0.14.0	OpenCMIS Commons Implementation ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-commons-impl/">https://chemistry.apache.org/java/chemistry-opencmis-commons-impl/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-core.jar	3.4.10	Apache CXF Core ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-bindings-soap.jar	3.4.10	Apache CXF Runtime SOAP Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-bindings-xml.jar	3.4.10	Apache CXF Runtime XML Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-databinding-jaxb.jar	3.4.10	Apache CXF Runtime JAXB DataBinding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-frontend-jaxws.jar	3.4.10	Apache CXF Runtime JAX-WS Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-frontend-simple.jar	3.4.10	Apache CXF Runtime Simple Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-transport-http.jar	3.4.10	Apache CXF Runtime HTTP Transport ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-ws-addr.jar	3.4.10	Apache CXF Runtime WS Addressing ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-ws-policy.jar	3.4.10	Apache CXF Runtime WS Policy ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!cxf-rt-wsdl.jar	3.4.10	Apache CXF Runtime Core for WSDL ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )
com.liferay.document.library.repository.cmis.impl.jar!neethi.jar	3.1.1	Apache Neethi ( <a href="http://www.apache.org/">http://www.apache.org/</a> )
com.liferay.document.library.repository.search.jar!lucene-analyzers-common.jar	7.1.0	Lucene Common Analyzers
com.liferay.document.library.repository.search.jar!lucene-core.jar	7.1.0	Lucene Core
com.liferay.document.library.repository.search.jar!lucene-queries.jar	7.1.0	Lucene Queries
com.liferay.document.library.repository.search.jar!lucene-queryparser.jar	7.1.0	Lucene QueryParsers
com.liferay.document.library.repository.search.jar!lucene-sandbox.jar	7.1.0	Lucene Sandbox
com.liferay.dynamic.data.lists.service.jar!xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!HdrHistogram.jar	2.1.9	HdrHistogram ( <a href="http://hdrhistogram.github.io/HdrHistogram/">http://hdrhistogram.github.io/HdrHistogram/</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!archaius-core.jar	0.4.1	com.netflix.archaius:archaius-core
com.liferay.dynamic.data.mapping.data.provider.impl.jar!asm.jar	5.0.3	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!commons-configuration.jar	1.8	Commons Configuration ( <a href="http://commons.apache.org/configuration/">http://commons.apache.org/configuration/</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!commons-io.jar	2.11.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!hystrix-core.jar	1.5.11	hystrix-core ( <a href="https://github.com/Netflix/Hystrix">https://github.com/Netflix/Hystrix</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!json-path.jar	2.2.0	Json Path ( <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar!rxjava.jar	1.2.0	rxjava ( <a href="https://github.com/ReactiveX/RxJava">https://github.com/ReactiveX/RxJava</a> )
com.liferay.dynamic.data.mapping.expression.jar!antlr4-runtime.jar	4.3	ANTLR 4 Runtime
com.liferay.dynamic.data.mapping.expression.jar!org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core ( <a href="http://code.google.com/p/treelayout/">http://code.google.com/p/treelayout/</a> )
com.liferay.dynamic.data.mapping.form.values.query.jar!antlr4-runtime.jar	4.3	ANTLR 4 Runtime
com.liferay.dynamic.data.mapping.form.values.query.jar!org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core ( <a href="http://code.google.com/p/treelayout/">http://code.google.com/p/treelayout/</a> )

com.liferay.dynamic.data.mapping.service.jar!json-path.jar	2.2.0	Json Path ( <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a> )
com.liferay.dynamic.data.mapping.service.jar!xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )
com.liferay.frontend.css.rtl.servlet.jar!annotations.jar	2.0.3	FindBugs-Annotations ( <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> )
com.liferay.frontend.css.rtl.servlet.jar!ph-commons.jar	8.6.0	ph-commons ( <a href="https://github.com/phax/ph-commons/ph-commons">https://github.com/phax/ph-commons/ph-commons</a> )
com.liferay.frontend.css.rtl.servlet.jar!ph-css.jar	5.0.3	ph-css ( <a href="https://github.com/phax/ph-css/ph-css">https://github.com/phax/ph-css/ph-css</a> )
com.liferay.frontend.js.loader.modules.extender.jar!json.jar	20230227	JSON in Java ( <a href="https://github.com/douglascrockford/JSON-java">https://github.com/douglascrockford/JSON-java</a> )
com.liferay.frontend.js.loader.modules.extender.jar!npm-semver.jar	1.0.0	com.github.yuchi#npm-semver;1.0.0 ( <a href="https://github.com/yuchi/java-npm-semver">https://github.com/yuchi/java-npm-semver</a> )
com.liferay.frontend.js.minifier.jar!closure-compiler.jar	v20220601	Closure Compiler ( <a href="https://developers.google.com/closure/compiler/">https://developers.google.com/closure/compiler/</a> )
com.liferay.frontend.js.minifier.jar!yuicompressor.jar	2.4.7	yui compressor ( <a href="http://developer.yahoo.com/yui/compressor/">http://developer.yahoo.com/yui/compressor/</a> )
com.liferay.image.impl.jar!im4java.jar	1.2.0	im4java ( <a href="http://sourceforge.net/projects/im4java/">http://sourceforge.net/projects/im4java/</a> )
com.liferay.imageio.plugins.jar!common-image.jar	3.8.2	TwelveMonkeys :: Common :: Image
com.liferay.imageio.plugins.jar!common-io.jar	3.8.2	TwelveMonkeys :: Common :: IO
com.liferay.imageio.plugins.jar!common-lang.jar	3.8.2	TwelveMonkeys :: Common :: Language support
com.liferay.imageio.plugins.jar!imageio-bmp.jar	3.8.2	TwelveMonkeys :: ImageIO :: BMP plugin
com.liferay.imageio.plugins.jar!imageio-core.jar	3.8.2	TwelveMonkeys :: ImageIO :: Core
com.liferay.imageio.plugins.jar!imageio-hdr.jar	3.8.2	TwelveMonkeys :: ImageIO :: HDR plugin
com.liferay.imageio.plugins.jar!imageio-icns.jar	3.8.2	TwelveMonkeys :: ImageIO :: ICNS plugin
com.liferay.imageio.plugins.jar!imageio-iff.jar	3.8.2	TwelveMonkeys :: ImageIO :: IFF plugin
com.liferay.imageio.plugins.jar!imageio-jpeg.jar	3.8.2	TwelveMonkeys :: ImageIO :: JPEG plugin
com.liferay.imageio.plugins.jar!imageio-metadata.jar	3.8.2	TwelveMonkeys :: ImageIO :: Metadata
com.liferay.imageio.plugins.jar!imageio-pcx.jar	3.8.2	TwelveMonkeys :: ImageIO :: PCX plugin
com.liferay.imageio.plugins.jar!imageio-pict.jar	3.8.2	TwelveMonkeys :: ImageIO :: PICT plugin
com.liferay.imageio.plugins.jar!imageio-pnm.jar	3.8.2	TwelveMonkeys :: ImageIO :: PNM plugin
com.liferay.imageio.plugins.jar!imageio-psd.jar	3.8.2	TwelveMonkeys :: ImageIO :: PSD plugin
com.liferay.imageio.plugins.jar!imageio-sgi.jar	3.8.2	TwelveMonkeys :: ImageIO :: SGI plugin
com.liferay.imageio.plugins.jar!imageio-tga.jar	3.8.2	TwelveMonkeys :: ImageIO :: TGA plugin
com.liferay.imageio.plugins.jar!imageio-thumbsdb.jar	3.8.2	TwelveMonkeys :: ImageIO :: Thumbs.db plugin
com.liferay.imageio.plugins.jar!imageio-tiff.jar	3.8.2	TwelveMonkeys :: ImageIO :: TIFF plugin
com.liferay.ip.geocoder.impl.jar!geoip2.jar	2.16.1	MaxMind GeoIP2 API ( <a href="https://dev.maxmind.com/geoip?lang=en">https://dev.maxmind.com/geoip?lang=en</a> )
com.liferay.ip.geocoder.impl.jar!maxmind-db.jar	2.0.0	MaxMind DB Reader ( <a href="http://dev.maxmind.com/">http://dev.maxmind.com/</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!asm-analysis.jar	4.1	ASM static code analysis framework ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )

com.liferay.knowledge.base.markdown.converter.impl.jar!asm-tree.jar	4.1	ASM Tree class visitor ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!asm-util.jar	4.1	ASM Utilities ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!asm.jar	4.1	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!parboiled-core.jar	1.1.6	org.parboiled.core ( <a href="http://parboiled.org">http://parboiled.org</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!parboiled-java.jar	1.1.6	org.parboiled.java ( <a href="http://parboiled.org">http://parboiled.org</a> )
com.liferay.knowledge.base.markdown.converter.impl.jar!pegdown.jar	1.1.0	pegdown ( <a href="http://www.pegdown.org">http://www.pegdown.org</a> )
com.liferay.mail.outlook.auth.connector.provider.jar!com.nimbusds.jwt.jar	9.30.2.LIFERAY-PATCHED-1	Nimbus JOSE+JWT ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.mail.outlook.auth.connector.provider.jar!content-type.jar	2.2	Nimbus Content Type ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.mail.outlook.auth.connector.provider.jar!jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License ( <a href="http://stephenc.github.com/jcip-annot">http://stephenc.github.com/jcip-annot</a>
com.liferay.mail.outlook.auth.connector.provider.jar!lang-tag.jar	1.7	Nimbus LangTag ( <a href="https://connect2id.com/">https://connect2id.com/</a> )
com.liferay.mail.outlook.auth.connector.provider.jar!msal4j.jar	1.13.8	msal4j ( <a href="https://github.com/AzureAD/microsoft-authentication-library-for-java">https://github.com/AzureAD/microsoft-authentication-library-for-java</a> )
com.liferay.mail.outlook.auth.connector.provider.jar!oauth2-oidc-sdk.jar	10.7.1	OAuth 2.0 SDK with OpenID Connect extensions ( <a href="https://bitbucket.org/connect2id">https://bitbucket.org/connect2id</a>
com.liferay.marketplace.store.web.jar!scribe.jar	1.3.6	Scribe OAuth Library ( <a href="http://github.com/fernandezpablo85/scribe-java">http://github.com/fernandezpablo85/scribe-java</a> )
com.liferay.normalizer.impl.jar!com.ibm.icu4j.jar	54.1.1.LIFERAY-PATCHED-2	com.liferay:com.ibm.icu4j
com.liferay.oauth.client.persistence.service.jar!activation.jar	1.1.1	Sun Java System Application Server ( <a href="http://java.sun.com/javase/technologies/d">http://java.sun.com/javase/technologies/d</a>
com.liferay.oauth.client.persistence.service.jar!asm.jar	5.0.4	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.oauth.client.persistence.service.jar!commons-lang3.jar	3.4	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.oauth.client.persistence.service.jar!content-type.jar	2.0	Nimbus Content Type ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.oauth.client.persistence.service.jar!jakarta.mail.jar	1.6.6	Jakarta Mail API ( <a href="http://www.oracle.com">http://www.oracle.com</a> )
com.liferay.oauth.client.persistence.service.jar!jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License ( <a href="http://stephenc.github.com/jcip-annot">http://stephenc.github.com/jcip-annot</a>
com.liferay.oauth.client.persistence.service.jar!lang-tag.jar	1.4.4	Nimbus LangTag ( <a href="https://bitbucket.org/connect2id/nimbus-language-tags">https://bitbucket.org/connect2id/nimbus-language-tags</a> )
com.liferay.oauth.client.persistence.service.jar!nimbus-jose-jwt.jar	8.14.1	Nimbus JOSE+JWT ( <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> )
com.liferay.oauth.client.persistence.service.jar!oauth2-oidc-sdk.jar	8.11	OAuth 2.0 SDK with OpenID Connect extensions ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.oauth2.provider.rest.jar!javax.annotation-api.jar	1.3.2	javax.annotation API ( <a href="https://javaee.github.io/glassfish">https://javaee.github.io/glassfish</a> )
com.liferay.oauth2.provider.rest.jar!jose4j.jar	0.9.2	jose4j ( <a href="https://bitbucket.org/b_c/jose4j/">https://bitbucket.org/b_c/jose4j/</a> )
com.liferay.oauth2.provider.web.jar!jgrapht-core.jar	1.3.0	JGraphT - Core
com.liferay.oauth2.provider.web.jar!jheaps.jar	0.9	JHeaps ( <a href="http://www.jheaps.org">http://www.jheaps.org</a> )
com.liferay.portal.cache.ehcache.impl.jar!net.sf.ehcache.jar	2.10.6.LIFERAY-PATCHED-2	ehcache ( <a href="http://www.terracotta.org">http://www.terracotta.org</a> )
com.liferay.portal.ccpp.api.jar!ccpp.jar	1.0	CC/PP API ( <a href="http://www.jcp.org/en/jsr/detail?id=188">http://www.jcp.org/en/jsr/detail?id=188</a> )
com.liferay.portal.ccpp.impl.jar!oro.jar	2.0.8	oro:oro
com.liferay.portal.change.tracking.jar!com.github.jsqlparser.jar	2.1.LIFERAY-PATCHED-1	JSQParser library

com.liferay.portal.cluster.multiple.jar!jgroups.jar	4.1.7.Final	JGroups ( <a href="http://www.jgroups.org">http://www.jgroups.org</a> )
com.liferay.portal.configuration.metatype.api.jar!asm.jar	7.0	org.objectweb.asm ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.portal.json.validator.jar!handy-uri-templates.jar	2.1.7	Handy URI Templates ( <a href="https://github.com/damnhandy/Handy-URI-Templates">https://github.com/damnhandy/Handy-URI-Templates</a> )
com.liferay.portal.json.validator.jar!json.jar	20230227	JSON in Java ( <a href="https://github.com/douglascrockford/JSON-java">https://github.com/douglascrockford/JSON-java</a> )
com.liferay.portal.json.validator.jar!org.everit.json.schema.jar	1.11.1	everit-org/json-schema ( <a href="https://github.com/everit-org/json-schema">https://github.com/everit-org/json-schema</a> )
com.liferay.portal.json.validator.jar!re2j.jar	1.2	RE2/J ( <a href="http://github.com/google/re2j">http://github.com/google/re2j</a> )
com.liferay.portal.json.web.service.client.jar!signpost-commonshttp4.jar	1.2.1.2	signpost-commonshttp4
com.liferay.portal.json.web.service.client.jar!signpost-core.jar	1.2.1.2	signpost-core
com.liferay.portal.k8s.agent.impl.jar!automaton.jar	1.11-8	Automaton ( <a href="http://www.brics.dk/automaton/">http://www.brics.dk/automaton/</a> )
com.liferay.portal.k8s.agent.impl.jar!generex.jar	1.0.2	Generex ( <a href="https://github.com/mifmif/Generex/tree/master">https://github.com/mifmif/Generex/tree/master</a> )
com.liferay.portal.k8s.agent.impl.jar!jackson-dataformat-yaml.jar	2.14.2	Jackson-dataformat-YAML ( <a href="https://github.com/FasterXML/jackson-dataformats-">https://github.com/FasterXML/jackson-dataformats-</a>
com.liferay.portal.k8s.agent.impl.jar!jackson-datatype-jsr310.jar	2.13.2	Jackson datatype: JSR310 ( <a href="https://github.com/FasterXML/jackson-modules-jav">https://github.com/FasterXML/jackson-modules-jav</a>
com.liferay.portal.k8s.agent.impl.jar!kubernetes-client.jar	5.12.2	Fabric8 :: Kubernetes :: Java Client
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-admissionregistration.jar	5.12.2	Fabric8 :: Kubernetes Model :: Admission Registration, Authentication and Auth
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-apiextensions.jar	5.12.2	Fabric8 :: Kubernetes Model :: API Extensions ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-apps.jar	5.12.2	Fabric8 :: Kubernetes Model :: Apps ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-autoscaling.jar	5.12.2	Fabric8 :: Kubernetes Model :: Autoscaling ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-batch.jar	5.12.2	Fabric8 :: Kubernetes Model :: Batch ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-certificates.jar	5.12.2	Fabric8 :: Kubernetes Model :: Certificates ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-common.jar	5.12.2	Fabric8 :: Kubernetes Model :: Common ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-coordination.jar	5.12.2	Fabric8 :: Kubernetes Model :: Coordination ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-core.jar	5.12.2	Fabric8 :: Kubernetes Model :: Core ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-discovery.jar	5.12.2	Fabric8 :: Kubernetes Model :: Discovery ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-events.jar	5.12.2	Fabric8 :: Kubernetes Model :: Events ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-extensions.jar	5.12.2	Fabric8 :: Kubernetes Model :: Extensions ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-flowcontrol.jar	5.12.2	Fabric8 :: Kubernetes Model :: FlowControl ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-metrics.jar	5.12.2	Fabric8 :: Kubernetes Model :: Metrics ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-networking.jar	5.12.2	Fabric8 :: Kubernetes Model :: Networking ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-node.jar	5.12.2	Fabric8 :: Kubernetes Model :: Node ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-policy.jar	5.12.2	Fabric8 :: Kubernetes Model :: Policy ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-rbac.jar	5.12.2	Fabric8 :: Kubernetes Model :: RBAC ( <a href="http://redhat.com">http://redhat.com</a> )

com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-scheduling.jar	5.12.2	Fabric8 :: Kubernetes Model :: Scheduling ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!kubernetes-model-storageclass.jar	5.12.2	Fabric8 :: Kubernetes Model :: Storage Class ( <a href="http://redhat.com">http://redhat.com</a> )
com.liferay.portal.k8s.agent.impl.jar!logging-interceptor.jar	3.12.12	OkHttp Logging Interceptor
com.liferay.portal.k8s.agent.impl.jar!okhttp.jar	3.12.12	OkHttp
com.liferay.portal.k8s.agent.impl.jar!okio.jar	1.15.0	Okio
com.liferay.portal.k8s.agent.impl.jar!snakeyaml.jar	2.0	SnakeYAML ( <a href="https://bitbucket.org/snakeyaml/snakeyaml">https://bitbucket.org/snakeyaml/snakeyaml</a> )
com.liferay.portal.k8s.agent.impl.jar!zjsonpatch.jar	0.3.0	zjsonpatch ( <a href="https://github.com/fabric8io/zjsonpatch/">https://github.com/fabric8io/zjsonpatch/</a> )
com.liferay.portal.k8s.agent.test.dependencies.jar!kubernetes-server-mock.jar	5.12.2	Fabric8 :: Kubernetes :: Server Mock
com.liferay.portal.k8s.agent.test.dependencies.jar!mockwebserver.jar	0.2.2	Fabric8 :: Mock Web Server ( <a href="http://fabric8.io/">http://fabric8.io/</a> )
com.liferay.portal.odata.impl.jar!odata-commons-api.jar	4.9.0	odata-commons-api ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.odata.impl.jar!odata-commons-core.jar	4.9.0	odata-commons-core ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.odata.impl.jar!odata-server-api.jar	4.9.0	odata-server-api ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.odata.impl.jar!odata-server-core-ext.jar	4.9.0	odata-server-core-ext
com.liferay.portal.odata.impl.jar!odata-server-core.jar	4.9.0	odata-server-core ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.osgi.web.servlet.jsp.compiler.jar!javax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP implementation ( <a href="http://glassfish.org">http://glassfish.org</a> )
com.liferay.portal.osgi.web.wab.extender.jar!javax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP implementation ( <a href="http://glassfish.org">http://glassfish.org</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar!wsdl4j.jar	1.6.3	WSDL4J ( <a href="http://sf.net/projects/wsdl4j">http://sf.net/projects/wsdl4j</a> )
com.liferay.portal.remote.json.web.service.web.jar!jodd-proxetta.jar	6.0.0	Jodd Proxetta ( <a href="https://http.jodd.org">https://http.jodd.org</a> )
com.liferay.portal.remote.rest.extender.jar!cxf-rt-rs-extension-providers.jar	3.4.10	Apache CXF JAX-RS Extensions: Providers ( <a href="https://cxf.apache.org">https://cxf.apache.org</a> )
com.liferay.portal.remote.rest.extender.jar!cxf-rt-rs-json-basic.jar	3.4.10	Apache CXF JAX-RS Extensions: JSON Basic ( <a href="https://cxf.apache.org">https://cxf.apache.org</a> )
com.liferay.portal.remote.rest.extender.jar!jettison.jar	1.5.4	jettison ( <a href="https://github.com/jettison-json/jettison">https://github.com/jettison-json/jettison</a> )
com.liferay.portal.scheduler.quartz.jar!org.quartz.jar	2.1.7.LIFERAY-PATCHED-1	org.quartz
com.liferay.portal.scripting.groovy.jar!groovy.jar	2.4.21	Groovy Runtime ( <a href="http://groovy-lang.org">http://groovy-lang.org</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!asm-debug-all.jar	5.1	ASM all classes with debug info ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!commons-compress.jar	1.21	Apache Commons Compress ( <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!commons-io.jar	2.11.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!commons-lang.jar	2.6	Commons Lang ( <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-cli.jar	7.16.3	org.elasticsearch#elasticsearch-cli;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-core.jar	7.16.3	org.elasticsearch#elasticsearch-core;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-geo.jar	7.16.3	org.elasticsearch#elasticsearch-geo;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )



com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-lz4.jar	7.16.3	org.elasticsearch#elasticsearch-lz4;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-rest-client.jar	7.16.3	org.elasticsearch.client#rest;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-rest-high-level-client.jar	7.16.3	org.elasticsearch.client#rest-high-level;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch-x-content.jar	7.16.3	org.elasticsearch#elasticsearch-x-content;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!elasticsearch.jar	7.16.3	org.elasticsearch#server;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!hppc.jar	0.8.1	HPPC Collections ( <a href="http://www.carrotsearch.com">http://www.carrotsearch.com</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!jackson-dataformat-cbor.jar	2.12.6	Jackson dataformat: CBOR ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!jackson-dataformat-smile.jar	2.13.2	Jackson dataformat: Smile ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!jackson-dataformat-yaml.jar	2.14.2	Jackson-dataformat-YAML ( <a href="https://github.com/FasterXML/jackson-dataformats-binary">https://github.com/FasterXML/jackson-dataformats-binary</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!jts-core.jar	1.15.0	jts-core
com.liferay.portal.search.elasticsearch7.impl.jar!lang-mustache-client.jar	7.16.3	org.elasticsearch.plugin#lang-mustache;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-core.jar	8.11.1	Lucene Core
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-highlighter.jar	8.11.1	Lucene Highlighter
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-join.jar	8.11.1	Lucene Join
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-queries.jar	8.11.1	Lucene Queries
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-queryparser.jar	8.11.1	Lucene QueryParsers
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-sandbox.jar	8.11.1	Lucene Sandbox
com.liferay.portal.search.elasticsearch7.impl.jar!lucene-suggest.jar	8.11.1	Lucene Suggest
com.liferay.portal.search.elasticsearch7.impl.jar!org.apache.logging.log4j.core.jar	2.17.1.LIFERAY-PATCHED-1	Apache Log4j Core ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!org.apache.logging.log4j.jar	2.17.1.LIFERAY-PATCHED-1	Apache Log4j API ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!parent-join-client.jar	7.16.3	org.elasticsearch.plugin#parent-join;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!percolator-client.jar	7.16.3	org.elasticsearch.plugin#percolator;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!rank-eval-client.jar	7.16.3	org.elasticsearch.plugin#rank-eval;7.16.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!snakeyaml.jar	2.0	SnakeYAML ( <a href="https://bitbucket.org/snakeyaml/snakeyaml">https://bitbucket.org/snakeyaml/snakeyaml</a> )
com.liferay.portal.search.elasticsearch7.impl.jar!spatial4j.jar	0.7	Spatial4J ( <a href="https://projects.eclipse.org/projects/locationtech.spatial4j">https://projects.eclipse.org/projects/locationtech.spatial4j</a> )
com.liferay.portal.search.rest.impl.jar!jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataFormat">http://wiki.fasterxml.com/JacksonExtensionXmlDataFormat</a> )
com.liferay.portal.security.antisamy.jar!antisamy.jar	1.7.2	OWASP AntiSamy ( <a href="https://github.com/nahsra/antisamy">https://github.com/nahsra/antisamy</a> )
com.liferay.portal.security.antisamy.jar!batik-constants.jar	1.16	org.apache.xmlgraphics:batik-constants
com.liferay.portal.security.antisamy.jar!batik-css.jar	1.16	org.apache.xmlgraphics:batik-css
com.liferay.portal.security.antisamy.jar!batik-i18n.jar	1.16	org.apache.xmlgraphics:batik-i18n
com.liferay.portal.security.antisamy.jar!batik-util.jar	1.16	org.apache.xmlgraphics:batik-util

com.liferay.portal.security.antisamy.jar!httpClient5.jar	5.2	Apache HttpClient
com.liferay.portal.security.antisamy.jar!httpcore5-h2.jar	5.2	Apache HttpComponents Core HTTP/2
com.liferay.portal.security.antisamy.jar!httpcore5.jar	5.2	Apache HttpComponents Core HTTP/1.1
com.liferay.portal.security.antisamy.jar!neko-htmlunit.jar	2.66.0	HtmlUnit NekoHtml ( <a href="http://htmlunit.sourceforge.net">http://htmlunit.sourceforge.net</a> )
com.liferay.portal.security.antisamy.jar!xml-apis-ext.jar	1.3.04	XML Commons External Components XML APIs Extensions ( <a href="http://xml.apache.org">http://xml.apache.org</a> )
com.liferay.portal.security.antisamy.jar!xmlgraphics-commons.jar	2.6	Apache XML Graphics Commons ( <a href="http://xmlgraphics.apache.org/commons/">http://xmlgraphics.apache.org/commons/</a> )
com.liferay.portal.security.ldap.impl.jar!antlr.jar	3.0.1	AntLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )
com.liferay.portal.security.ldap.impl.jar!stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!activation.jar	1.1.1	Sun Java System Application Server ( <a href="http://java.sun.com/javase/technologies/d">http://java.sun.com/javase/technologies/d</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!asm.jar	5.0.4	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!commons-lang3.jar	3.4	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!content-type.jar	2.0	Nimbus Content Type ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!jakarta.mail.jar	1.6.6	Jakarta Mail API ( <a href="http://www.oracle.com">http://www.oracle.com</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License ( <a href="http://stephenc.github.com/jcip-annota">http://stephenc.github.com/jcip-annota</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!lang-tag.jar	1.4.4	Nimbus LangTag ( <a href="https://bitbucket.org/connect2id/nimbus-language-tags">https://bitbucket.org/connect2id/nimbus-language-tags</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!nimbus-jose-jwt.jar	8.14.1	Nimbus JOSE+JWT ( <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar!oauth2-oidc-sdk.jar	8.11	OAuth 2.0 SDK with OpenID Connect extensions ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.portal.security.sso.openid.connect.persistence.service.jar!content-type.jar	2.0	Nimbus Content Type ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.portal.security.sso.openid.connect.persistence.service.jar!jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License ( <a href="http://stephenc.github.com/jcip-annota">http://stephenc.github.com/jcip-annota</a> )
com.liferay.portal.security.sso.openid.connect.persistence.service.jar!lang-tag.jar	1.4.4	Nimbus LangTag ( <a href="https://bitbucket.org/connect2id/nimbus-language-tags">https://bitbucket.org/connect2id/nimbus-language-tags</a> )
com.liferay.portal.security.sso.openid.connect.persistence.service.jar!nimbus-jose-jwt.jar	8.14.1	Nimbus JOSE+JWT ( <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> )
com.liferay.portal.security.sso.openid.connect.persistence.service.jar!oauth2-oidc-sdk.jar	8.11	OAuth 2.0 SDK with OpenID Connect extensions ( <a href="https://connect2id.com">https://connect2id.com</a> )
com.liferay.portal.store.gcs.jar!api-common.jar	1.10.1	API Common ( <a href="https://github.com/googleapis/api-common-java">https://github.com/googleapis/api-common-java</a> )
com.liferay.portal.store.gcs.jar!auto-value-annotations.jar	1.7.4	AutoValue Annotations ( <a href="https://github.com/google/auto/tree/master/value">https://github.com/google/auto/tree/master/value</a> )
com.liferay.portal.store.gcs.jar!commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging">http://commons.apache.org/proper/commons-logging</a> )
com.liferay.portal.store.gcs.jar!error_prone_annotations.jar	2.5.1	error-prone annotations
com.liferay.portal.store.gcs.jar!failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/go">https://github.com/go</a> )
com.liferay.portal.store.gcs.jar!gax-httpjson.jar	0.79.0	GAX (Google Api eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )
com.liferay.portal.store.gcs.jar!gax.jar	1.62.0	GAX (Google Api eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )
com.liferay.portal.store.gcs.jar!google-api-client.jar	1.31.3	Google APIs Client Library for Java ( <a href="https://developers.google.com/api-client-lib">https://developers.google.com/api-client-lib</a> )
com.liferay.portal.store.gcs.jar!google-api-services-storage.jar	v1-rev20210127-1.31.0	Cloud Storage JSON API v1-rev20210127-1.31.0

com.liferay.portal.store.gcs.jar!google-auth-library-credentials.jar	0.24.1	Google Auth Library for Java - Credentials
com.liferay.portal.store.gcs.jar!google-auth-library-oauth2-http.jar	0.24.1	Google Auth Library for Java - OAuth2 HTTP
com.liferay.portal.store.gcs.jar!google-cloud-core-http.jar	1.94.4	Google Cloud Core HTTP ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )
com.liferay.portal.store.gcs.jar!google-cloud-core.jar	1.94.4	Google Cloud Core ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )
com.liferay.portal.store.gcs.jar!google-cloud-storage.jar	1.113.14	Google Cloud Storage ( <a href="https://github.com/googleapis/java-storage">https://github.com/googleapis/java-storage</a> )
com.liferay.portal.store.gcs.jar!google-http-client-apache-v2.jar	1.39.1	Apache HTTP transport v2 for the Google HTTP Client Library for Java. ( <a href="https://github.com/googleapis/google-http-client-apache">https://github.com/googleapis/google-http-client-apache</a> )
com.liferay.portal.store.gcs.jar!google-http-client-appengine.jar	1.39.1	Google App Engine extensions to the Google HTTP Client Library for Java.
com.liferay.portal.store.gcs.jar!google-http-client-gson.jar	1.39.1	GSON extensions to the Google HTTP Client Library for Java.
com.liferay.portal.store.gcs.jar!google-http-client-jackson2.jar	1.39.1	Jackson 2 extensions to the Google HTTP Client Library for Java.
com.liferay.portal.store.gcs.jar!google-http-client.jar	1.39.1	Google HTTP Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.portal.store.gcs.jar!google-oauth-client.jar	1.34.1	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.portal.store.gcs.jar!grpc-context.jar	1.36.0	io.grpc:grpc-context ( <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a> )
com.liferay.portal.store.gcs.jar!guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )
com.liferay.portal.store.gcs.jar!jackson-core-asl.jar	1.9.11	Jackson JSON processor ( <a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a> )
com.liferay.portal.store.gcs.jar!opencensus-api.jar	0.28.3	opencensus-api ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )
com.liferay.portal.store.gcs.jar!opencensus-contrib-http-util.jar	0.28.3	opencensus-contrib-http-util ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )
com.liferay.portal.store.gcs.jar!proto-google-common-protos.jar	2.1.0	proto-google-common-protos ( <a href="https://github.com/googleapis/java-iam/proto-google-common-protos">https://github.com/googleapis/java-iam/proto-google-common-protos</a> )
com.liferay.portal.store.gcs.jar!proto-google-iam-v1.jar	1.0.10	proto-google-iam-v1 ( <a href="https://github.com/googleapis/java-iam/proto-google-iam-v1">https://github.com/googleapis/java-iam/proto-google-iam-v1</a> )
com.liferay.portal.store.gcs.jar!protobuf-java-util.jar	3.21.7	Protocol Buffers [Util] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )
com.liferay.portal.store.gcs.jar!protobuf-java.jar	3.21.7	Protocol Buffers [Core] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )
com.liferay.portal.store.gcs.jar!threetenbp.jar	1.5.0	ThreeTen backport ( <a href="https://www.threeten.org/threetenbp">https://www.threeten.org/threetenbp</a> )
com.liferay.portal.store.s3.jar!aws-java-sdk-core.jar	1.12.262	AWS SDK for Java - Core ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )
com.liferay.portal.store.s3.jar!aws-java-sdk-kms.jar	1.12.262	AWS Java SDK for AWS KMS ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )
com.liferay.portal.store.s3.jar!aws-java-sdk-s3.jar	1.12.262	AWS Java SDK for Amazon S3 ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )
com.liferay.portal.store.s3.jar!commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a> )
com.liferay.portal.store.s3.jar!ibm-cos-java-sdk-core.jar	2.9.0	IBM COS SDK for Java - Core ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )
com.liferay.portal.store.s3.jar!ibm-cos-java-sdk-kms.jar	2.9.0	IBM COS Java SDK for COS KMS ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )
com.liferay.portal.store.s3.jar!ibm-cos-java-sdk-s3.jar	2.9.0	IBM COS Java SDK for Amazon S3 ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )
com.liferay.portal.store.s3.jar!ion-java.jar	1.1.0	software.amazon.ion:ion-java ( <a href="https://github.com/amzn/ion-java/">https://github.com/amzn/ion-java/</a> )
com.liferay.portal.store.s3.jar!jackson-dataformat-cbor.jar	2.12.6	Jackson dataformat: CBOR ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )
com.liferay.portal.template.freemarker.jar!org.freemarker.jar	2.3.29.LIFERAY-PATCHED-4	org.freemarker.freemarker

com.liferay.portal.template.velocity.jar!commons-collections.jar	3.2.2	Apache Commons Collections ( <a href="http://commons.apache.org/collections/">http://commons.apache.org/collections/</a> )
com.liferay.portal.template.velocity.jar!org.apache.velocity.jar	1.6.4.LIFERAY-PATCHED-2	org.apache.velocity
com.liferay.portal.template.velocity.jar!velocity-tools.jar	1.4	org.apache.velocity
com.liferay.portal.tika.jar!apache-mime4j-core.jar	0.8.3	Apache James :: Mime4j :: Core ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.tika.jar!apache-mime4j-dom.jar	0.8.3	Apache James :: Mime4j :: DOM ( <a href="https://www.apache.org/">https://www.apache.org/</a> )
com.liferay.portal.tika.jar!commons-exec.jar	1.3	Apache Commons Exec ( <a href="http://commons.apache.org/proper/commons-exec/">http://commons.apache.org/proper/commons-exec/</a> )
com.liferay.portal.tika.jar!commons-lang3.jar	3.12.0	Apache Commons Lang ( <a href="https://commons.apache.org/proper/commons-lang/">https://commons.apache.org/proper/commons-lang/</a> )
com.liferay.portal.tika.jar!java-libpst.jar	0.8.1	java-libpst ( <a href="https://code.google.com/p/java-libpst/">https://code.google.com/p/java-libpst/</a> )
com.liferay.portal.tika.jar!jhighlight.jar	1.0	JHighlight ( <a href="https://jhighlight.dev.java.net/">https://jhighlight.dev.java.net/</a> )
com.liferay.portal.tika.jar!jmatio.jar	1.2	JMatIO ( <a href="https://github.com/tballison/jmatio">https://github.com/tballison/jmatio</a> )
com.liferay.portal.tika.jar!jna.jar	4.1.0	Java Native Access ( <a href="https://github.com/twall/jna">https://github.com/twall/jna</a> )
com.liferay.portal.tika.jar!juniversalchardet.jar	1.0.3	juniversalchardet ( <a href="http://juniversalchardet.googlecode.com/">http://juniversalchardet.googlecode.com/</a> )
com.liferay.portal.tika.jar!metadata-extractor.jar	2.18.0	metadata-extractor ( <a href="https://drewnoakes.com/code/exif/">https://drewnoakes.com/code/exif/</a> )
com.liferay.portal.tika.jar!netcdf.jar	4.3.23	NetCDF-Java Library ( <a href="http://www.unidata.ucar.edu/software/netcdf-java/docume">http://www.unidata.ucar.edu/software/netcdf-java/docume</a>
com.liferay.portal.tika.jar!org.gagravarr.tika.jar	0.8.LIFERAY-PATCHED-1	org.gagravarr.tika
com.liferay.portal.tika.jar!org.mp4parser.jar	1.9.41.2.LIFERAY-PATCHED-2	org.mp4parser
com.liferay.portal.tika.jar!poi-scratchpad.jar	5.2.2	Apache POI ( <a href="https://poi.apache.org/">https://poi.apache.org/</a> )
com.liferay.portal.tika.jar!tagsoup.jar	1.2.1	TagSoup ( <a href="http://home.ccil.org/~cowan/XML/tagsoup/">http://home.ccil.org/~cowan/XML/tagsoup/</a> )
com.liferay.portal.tika.jar!tika-core.jar	1.28.5	Apache Tika core ( <a href="http://tika.apache.org/">http://tika.apache.org/</a> )
com.liferay.portal.tika.jar!tika-parsers.jar	1.28.5	Apache Tika parsers ( <a href="http://tika.apache.org/">http://tika.apache.org/</a> )
com.liferay.portal.tika.jar!vorbis-java-core.jar	0.8	Ogg and Vorbis for Java, Core ( <a href="https://github.com/Gagravarr/VorbisJava">https://github.com/Gagravarr/VorbisJava</a> )
com.liferay.portal.tools.db.upgrade.client.jar!commons-cli.jar	1.3.1	Apache Commons CLI ( <a href="http://commons.apache.org/proper/commons-cli/">http://commons.apache.org/proper/commons-cli/</a> )
com.liferay.portal.tools.db.upgrade.client.jar!jline.jar	2.12	JLine
com.liferay.portal.upgrade.impl.jar!jgrapht-core.jar	0.9.1	JGraphT - Core
com.liferay.portal.url.rewrite.filter.jar!urlrewritefilter.jar	4.0.4	UrlRewriteFilter ( <a href="http://www.tuckey.org/urlrewrite/">http://www.tuckey.org/urlrewrite/</a> )
com.liferay.portal.vulcan.api.jar!jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataE">http://wiki.fasterxml.com/JacksonExtensionXmlDataE</a>
com.liferay.portal.vulcan.api.jar!snakeyaml.jar	2.0	SnakeYAML ( <a href="https://bitbucket.org/snakeyaml/snakeyaml">https://bitbucket.org/snakeyaml/snakeyaml</a> )
com.liferay.portal.vulcan.impl.jar!antlr4-runtime.jar	4.9.2	ANTLR 4 Runtime ( <a href="http://www.antlr.org">http://www.antlr.org</a> )
com.liferay.portal.vulcan.impl.jar!classmate.jar	1.4.0	ClassMate ( <a href="http://github.com/FasterXML/java-classmate">http://github.com/FasterXML/java-classmate</a> )
com.liferay.portal.vulcan.impl.jar!commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.portal.vulcan.impl.jar!failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/goo">https://github.com/goo</a>

com.liferay.portal.vulcan.impl.jar!graphql-java-annotations.jar	9.1	graphql-java-annotations ( <a href="https://github.com/graphql-java/graphql-java-annotati">https://github.com/graphql-java/graphql-java-annotati</a> )
com.liferay.portal.vulcan.impl.jar!graphql-java-extended-scalars.jar	17.1	graphql-java-extended-scalars ( <a href="https://github.com/graphql-java/graphql-java-ext">https://github.com/graphql-java/graphql-java-ext</a> )
com.liferay.portal.vulcan.impl.jar!graphql-java-kickstart.jar	12.0.0	graphql-java-kickstart ( <a href="https://github.com/graphql-java-kickstart/graphql-java-se">https://github.com/graphql-java-kickstart/graphql-java-se</a> )
com.liferay.portal.vulcan.impl.jar!graphql-java-servlet.jar	12.0.0	graphql-java-servlet ( <a href="https://github.com/graphql-java-kickstart/graphql-java-serv">https://github.com/graphql-java-kickstart/graphql-java-serv</a> )
com.liferay.portal.vulcan.impl.jar!graphql-java.jar	17.5	graphql-java ( <a href="https://github.com/graphql-java/graphql-java">https://github.com/graphql-java/graphql-java</a> )
com.liferay.portal.vulcan.impl.jar!guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )
com.liferay.portal.vulcan.impl.jar!hibernate-validator.jar	6.1.5.Final	Hibernate Validator Engine
com.liferay.portal.vulcan.impl.jar!jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataE">http://wiki.fasterxml.com/JacksonExtensionXmlDataE</a> )
com.liferay.portal.vulcan.impl.jar!jackson-dataformat-yaml.jar	2.14.2	Jackson-dataformat-YAML ( <a href="https://github.com/FasterXML/jackson-dataformats-">https://github.com/FasterXML/jackson-dataformats-</a> )
com.liferay.portal.vulcan.impl.jar!jackson-datatype-jdk8.jar	2.9.8	Jackson datatype: jdk8 ( <a href="https://github.com/FasterXML/jackson-modules-java8/ja">https://github.com/FasterXML/jackson-modules-java8/ja</a> )
com.liferay.portal.vulcan.impl.jar!jackson-jaxrs-xml-provider.jar	2.9.8	Jackson-JAXRS-XML ( <a href="http://github.com/FasterXML/jackson-jaxrs-providers/jacl">http://github.com/FasterXML/jackson-jaxrs-providers/jacl</a> )
com.liferay.portal.vulcan.impl.jar!jackson-module-jaxb-annotations.jar	2.9.8	Jackson module: JAXB Annotations ( <a href="https://github.com/FasterXML/jackson-mo">https://github.com/FasterXML/jackson-mo</a> )
com.liferay.portal.vulcan.impl.jar!java-dataloader.jar	2.1.1	java-dataloader ( <a href="https://github.com/graphql-java/java-dataloader">https://github.com/graphql-java/java-dataloader</a> )
com.liferay.portal.vulcan.impl.jar!javassist.jar	3.23.1-GA	Javassist ( <a href="http://www.javassist.org/">http://www.javassist.org/</a> )
com.liferay.portal.vulcan.impl.jar!reactive-streams.jar	1.0.2	reactive-streams ( <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/</a> )
com.liferay.portal.vulcan.impl.jar!reflections.jar	0.9.11	Reflections ( <a href="http://github.com/ronmamo/reflections">http://github.com/ronmamo/reflections</a> )
com.liferay.portal.vulcan.impl.jar!snakeyaml.jar	2.0	SnakeYAML ( <a href="https://bitbucket.org/snakeyaml/snakeyaml">https://bitbucket.org/snakeyaml/snakeyaml</a> )
com.liferay.portal.vulcan.impl.jar!swagger-core.jar	2.0.6	swagger-core
com.liferay.portal.vulcan.impl.jar!swagger-integration.jar	2.0.6	swagger-integration
com.liferay.portal.vulcan.impl.jar!swagger-jaxrs2.jar	2.0.6	swagger-jaxrs2
com.liferay.portal.workflow.kaleo.service.jar!json.jar	20230227	JSON in Java ( <a href="https://github.com/douglascrockford/JSON-java">https://github.com/douglascrockford/JSON-java</a> )
com.liferay.portal.workflow.kaleo.service.jar!org.jabsorb.jar	1.3.2.LIFERAY-PATCHED-2	org.jabsorb
com.liferay.push.notifications.sender.apple.jar!fast-uuid.jar	0.1	fast-uuid ( <a href="https://github.com/jchambers/fast-uuid">https://github.com/jchambers/fast-uuid</a> )
com.liferay.push.notifications.sender.apple.jar!pushy.jar	0.14.2	Pushy ( <a href="https://github.com/jchambers">https://github.com/jchambers</a> )
com.liferay.push.notifications.sender.firebase.jar!fcm-client.jar	0.3.0	Firebase Cloud Messaging Client ( <a href="https://github.com/liferay-mobile/fcm-client">https://github.com/liferay-mobile/fcm-client</a> )
com.liferay.push.notifications.sender.firebase.jar!okhttp.jar	3.5.0	OkHttp
com.liferay.push.notifications.sender.firebase.jar!okio.jar	1.11.0	Okio
com.liferay.push.notifications.sender.microsoft.jar!java-mpns.jar	0.1.0	Java Microsoft Push Notification Service Library ( <a href="http://aerogear.org/push">http://aerogear.org/push</a> )
com.liferay.push.notifications.sender.sms.jar!jackson-datatype-jsr310.jar	2.11.3	Jackson datatype: JSR310 ( <a href="https://github.com/FasterXML/jackson-modules-jav">https://github.com/FasterXML/jackson-modules-jav</a> )
com.liferay.push.notifications.sender.sms.jar!jwt-api.jar	0.11.2	JWT :: API ( <a href="https://github.com/jwt/jwt">https://github.com/jwt/jwt</a> )
com.liferay.push.notifications.sender.sms.jar!jwt-impl.jar	0.11.2	JWT :: Impl ( <a href="https://github.com/jwt/jwt">https://github.com/jwt/jwt</a> )

com.liferay.push.notifications.sender.sms.jar!jwt-jackson.jar	0.11.2	JJWT :: Extensions :: Jackson ( <a href="https://github.com/jwt/jwt">https://github.com/jwt/jwt</a> )
com.liferay.push.notifications.sender.sms.jar!twilio.jar	8.3.0	twilio ( <a href="https://www.twilio.com">https://www.twilio.com</a> )
com.liferay.segments.content.targeting.upgrade.jar!commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.segments.service.jar!commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )
com.liferay.server.admin.web.jar!groovy.jar	2.4.21	Groovy Runtime ( <a href="http://groovy-lang.org">http://groovy-lang.org</a> )
com.liferay.shared.dependencies.apache.commons.jar!commons-beanutils.jar	1.9.4	Apache Commons BeanUtils ( <a href="https://commons.apache.org/proper/commons-be">https://commons.apache.org/proper/commons-be</a>
com.liferay.shared.dependencies.apache.commons.jar!commons-codec.jar	1.15	Apache Commons Codec ( <a href="https://commons.apache.org/proper/commons-code">https://commons.apache.org/proper/commons-code</a>
com.liferay.shared.dependencies.apache.commons.jar!commons-collections4.jar	4.4	Apache Commons Collections ( <a href="https://commons.apache.org/proper/commons-c">https://commons.apache.org/proper/commons-c</a>
com.liferay.shared.dependencies.apache.commons.jar!commons-compress.jar	1.21	Apache Commons Compress ( <a href="https://commons.apache.org/proper/commons-c">https://commons.apache.org/proper/commons-c</a>
com.liferay.shared.dependencies.apache.commons.jar!commons-csv.jar	1.9.0	Apache Commons CSV ( <a href="https://commons.apache.org/proper/commons-csv/">https://commons.apache.org/proper/commons-csv/</a> )
com.liferay.shared.dependencies.apache.commons.jar!commons-digester.jar	2.1	Commons Digester ( <a href="http://commons.apache.org/digester/">http://commons.apache.org/digester/</a> )
com.liferay.shared.dependencies.apache.commons.jar!commons-math3.jar	3.6.1	Apache Commons Math ( <a href="http://commons.apache.org/proper/commons-math/">http://commons.apache.org/proper/commons-math/</a> )
com.liferay.shared.dependencies.apache.commons.jar!commons-validator.jar	1.7	Apache Commons Validator ( <a href="http://commons.apache.org/proper/commons-vali">http://commons.apache.org/proper/commons-vali</a>
com.liferay.shared.dependencies.apache.commons.jar!xz.jar	1.8	XZ data compression ( <a href="https://tukaani.org/xz/java.html">https://tukaani.org/xz/java.html</a> )
com.liferay.shared.dependencies.apache.http.components.jar!httpasyncclient.jar	4.1.4	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-asyncclient">http://hc.apache.org/httpcomponents-asyncclient</a> )
com.liferay.shared.dependencies.apache.http.components.jar!httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )
com.liferay.shared.dependencies.apache.http.components.jar!httpcore-nio.jar	4.4.14	Apache HttpClient NIO ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )
com.liferay.shared.dependencies.apache.http.components.jar!httpcore.jar	4.4.14	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-core-g">http://hc.apache.org/httpcomponents-core-g</a>
com.liferay.shared.dependencies.apache.http.components.jar!httpmime.jar	4.5.13	Apache HttpClient Mime ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )
com.liferay.shared.dependencies.asm.jar!asm-analysis.jar	7.0	org.objectweb.asm.tree.analysis ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.shared.dependencies.asm.jar!asm-commons.jar	7.0	org.objectweb.asm.commons ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.shared.dependencies.asm.jar!asm-tree.jar	7.0	org.objectweb.asm.tree ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.shared.dependencies.asm.jar!asm-util.jar	7.0	org.objectweb.asm.util ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.shared.dependencies.asm.jar!asm.jar	7.0	org.objectweb.asm ( <a href="http://asm.ow2.org/">http://asm.ow2.org/</a> )
com.liferay.shared.dependencies.gson.jar!gson.jar	2.9.0	Gson ( <a href="https://github.com/google/gson/gson">https://github.com/google/gson/gson</a> )
com.liferay.shared.dependencies.jdom2.jar!org.jdom2.jar	2.0.6.LIFERAY-PATCHED-1	org.jdom2
com.liferay.shared.dependencies.jericho.html.jar!jericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )
com.liferay.shared.dependencies.jfree.jar!jcommon.jar	1.0.24	JCommon ( <a href="http://www.jfree.org/jcommon/">http://www.jfree.org/jcommon/</a> )
com.liferay.shared.dependencies.jfree.jar!jfreechart.jar	1.0.19	JFreeChart ( <a href="http://www.jfree.org/jfreechart/">http://www.jfree.org/jfreechart/</a> )
com.liferay.shared.dependencies.joda.jar!joda-convert.jar	2.2.1	Joda-Convert ( <a href="https://www.joda.org/\${joda.artifactId}/">https://www.joda.org/\${joda.artifactId}/</a> )
com.liferay.shared.dependencies.joda.jar!joda-time.jar	2.12.1	Joda-Time ( <a href="https://www.joda.org/joda-time/">https://www.joda.org/joda-time/</a> )

com.liferay.shared.dependencies.minidev.jar!accessors-smart.jar	2.4.9	ASM based accessors helper used by json-smart ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )
com.liferay.shared.dependencies.minidev.jar!json-smart.jar	2.4.10	JSON Small and Fast Parser ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-buffer.jar	4.1.94.Final	Netty/Buffer ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-codec-http.jar	4.1.94.Final	Netty/Codec/HTTP ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-codec-http2.jar	4.1.94.Final	Netty/Codec/HTTP2 ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-codec.jar	4.1.94.Final	Netty/Codec ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-common.jar	4.1.94.Final	Netty/Common ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-handler-proxy.jar	4.1.94.Final	Netty/Handler/Proxy ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-handler.jar	4.1.94.Final	Netty/Handler ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-resolver-dns.jar	4.1.94.Final	Netty/Resolver/DNS ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-resolver.jar	4.1.94.Final	Netty/Resolver ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.netty.jar!netty-transport.jar	4.1.94.Final	Netty/Transport ( <a href="https://netty.io/">https://netty.io/</a> )
com.liferay.shared.dependencies.pdfbox.jar!fontbox.jar	2.0.24	Apache FontBox ( <a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/</a> )
com.liferay.shared.dependencies.pdfbox.jar!jai-imageio-core.jar	1.4.0	Java Advanced Imaging Image I/O Tools API core (standalone) ( <a href="https://github.c">https://github.c</a>
com.liferay.shared.dependencies.pdfbox.jar!jai-imageio-jpeg2000.jar	1.3.0	JPEG2000 support for Java Advanced Imaging Image I/O Tools API ( <a href="https://gitf">https://gitf</a>
com.liferay.shared.dependencies.pdfbox.jar!jbig2-imageio.jar	3.0.3	PDFBox JBIG2 ImageIO plugin
com.liferay.shared.dependencies.pdfbox.jar!jempbox.jar	1.8.16	Apache JempBox ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )
com.liferay.shared.dependencies.pdfbox.jar!pdfbox.jar	2.0.24	Apache PDFBox ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )
com.liferay.shared.dependencies.poi.jar!commons-collections4.jar	4.4	Apache Commons Collections ( <a href="https://commons.apache.org/proper/commons-c">https://commons.apache.org/proper/commons-c</a>
com.liferay.shared.dependencies.poi.jar!poi-ooxml-lite.jar	5.2.2	Apache POI ( <a href="https://poi.apache.org/">https://poi.apache.org/</a> )
com.liferay.shared.dependencies.poi.jar!poi-ooxml.jar	5.2.2	Apache POI - API based on OPC and OOXML schemas ( <a href="https://poi.apache.org">https://poi.apache.org</a>
com.liferay.shared.dependencies.poi.jar!poi.jar	5.2.2	Apache POI - Common ( <a href="https://poi.apache.org/">https://poi.apache.org/</a> )
com.liferay.shared.dependencies.poi.jar!xmlbeans.jar	5.0.3	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )
com.liferay.shared.dependencies.rome.jar!rome-utils.jar	1.16.0	rome-utils
com.liferay.shared.dependencies.rome.jar!rome.jar	1.16.0	rome
com.liferay.shared.dependencies.sparsebitset.jar!SparseBitSet.jar	1.2	SparseBitSet ( <a href="https://github.com/brettwooldridge/SparseBitSet">https://github.com/brettwooldridge/SparseBitSet</a> )
com.liferay.shared.dependencies.woodstox.core.jar!woodstox-core.jar	6.4.0	Woodstox ( <a href="https://github.com/FasterXML/woodstox">https://github.com/FasterXML/woodstox</a> )
com.liferay.shared.dependencies.xmpcore.jar!xmpcore.jar	6.1.11	Adobe XMPCore ( <a href="https://www.adobe.com/devnet/xmp/library/eula-xmp-library-j">https://www.adobe.com/devnet/xmp/library/eula-xmp-library-j</a>
com.liferay.shared.dependencies.xstream.jar!kxml2.jar	2.3.0	kXML 2 is a small XML pull parser based on the common XML pull API ( <a href="http://k">http://k</a>
com.liferay.shared.dependencies.xstream.jar!mxparser.jar	1.2.2	MXParser ( <a href="http://x-stream.github.io/mxparser">http://x-stream.github.io/mxparser</a> )
com.liferay.shared.dependencies.xstream.jar!xstream.jar	1.4.20	XStream Core ( <a href="http://x-stream.github.io">http://x-stream.github.io</a> )

com.liferay.site.initializer.testray.dispatch.task.executor.jar!api-common.jar	1.10.1	API Common ( <a href="https://github.com/googleapis/api-common-java">https://github.com/googleapis/api-common-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!auto-value-annotations.jar	1.7.4	AutoValue Annotations ( <a href="https://github.com/google/auto/tree/master/value">https://github.com/google/auto/tree/master/value</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging">http://commons.apache.org/proper/commons-logging</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!error_prone_annotations.jar	2.5.1	error-prone annotations
com.liferay.site.initializer.testray.dispatch.task.executor.jar!failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava">https://github.com/google/guava</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!gax-httpjson.jar	0.79.0	GAX (Google Api eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!gax.jar	1.62.0	GAX (Google Api eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-api-client.jar	1.35.2	Google APIs Client Library for Java ( <a href="https://developers.google.com/api-client-library">https://developers.google.com/api-client-library</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-api-services-storage.jar	v1-rev20210127-1.31.0	Cloud Storage JSON API v1-rev20210127-1.31.0
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-auth-library-credentials.jar	0.24.1	Google Auth Library for Java - Credentials
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-auth-library-oauth2-http.jar	0.24.1	Google Auth Library for Java - OAuth2 HTTP
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-cloud-core-http.jar	1.94.4	Google Cloud Core HTTP ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-cloud-core.jar	1.94.4	Google Cloud Core ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-cloud-storage.jar	1.113.14	Google Cloud Storage ( <a href="https://github.com/googleapis/java-storage">https://github.com/googleapis/java-storage</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-http-client-apache-v2.jar	1.39.1	Apache HTTP transport v2 for the Google HTTP Client Library for Java. ( <a href="https://github.com/google/google-http-client-apache-v2">https://github.com/google/google-http-client-apache-v2</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-http-client-appengine.jar	1.39.1	Google App Engine extensions to the Google HTTP Client Library for Java.
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-http-client-gson.jar	1.39.1	GSON extensions to the Google HTTP Client Library for Java.
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-http-client-jackson2.jar	1.39.1	Jackson 2 extensions to the Google HTTP Client Library for Java.
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-http-client.jar	1.39.1	Google HTTP Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!google-oauth-client.jar	1.34.1	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!grpc-context.jar	1.36.0	io.grpc:grpc-context ( <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!jackson-core-asl.jar	1.9.11	Jackson JSON processor ( <a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!jarchivelib.jar	0.7.1	org.rauschig :: jarchivelib :: Java archiving library ( <a href="http://rauschig.org/jarchivelib/">http://rauschig.org/jarchivelib/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!opencensus-api.jar	0.28.3	opencensus-api ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!opencensus-contrib-http-util.jar	0.28.3	opencensus-contrib-http-util ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!proto-google-common-protos.jar	2.1.0	proto-google-common-protos ( <a href="https://github.com/googleapis/java-iam/proto-google-common-protos">https://github.com/googleapis/java-iam/proto-google-common-protos</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!proto-google-iam-v1.jar	1.0.10	proto-google-iam-v1 ( <a href="https://github.com/googleapis/java-iam/proto-google-iam-v1">https://github.com/googleapis/java-iam/proto-google-iam-v1</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!protobuf-java-util.jar	3.21.7	Protocol Buffers [Util] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!protobuf-java.jar	3.21.7	Protocol Buffers [Core] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )
com.liferay.site.initializer.testray.dispatch.task.executor.jar!threetenbp.jar	1.5.0	ThreeTen backport ( <a href="https://www.threeten.org/threetenbp">https://www.threeten.org/threetenbp</a> )



com.liferay.translation.service.jar!icu4j.jar	65.1	ICU4J ( <a href="http://icu-project.org/">http://icu-project.org/</a> )
com.liferay.translation.service.jar!okapi-core.jar	1.42.0	Okapi Core
com.liferay.translation.service.jar!okapi-filter-autoxliff.jar	1.42.0	Okapi Filter for XLIFF 1.2 and 2.0
com.liferay.translation.service.jar!okapi-filter-xliff.jar	1.42.0	Okapi Filter for XLIFF
com.liferay.translation.service.jar!okapi-filter-xliff2.jar	1.42.0	Okapi Filter for XLIFF2
com.liferay.translation.service.jar!okapi-lib-xliff2.jar	1.42.0	Okapi Library for XLIFF 2
com.liferay.translation.service.jar!stax2-api.jar	4.2.1	Stax2 API ( <a href="http://github.com/FasterXML/stax2-api">http://github.com/FasterXML/stax2-api</a> )
com.liferay.wiki.engine.creole.jar!antlr.jar	3.0.1	AntLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )
com.liferay.wiki.engine.creole.jar!stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )
com.liferay.wiki.service.jar!antlr.jar	3.0.1	AntLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )
com.liferay.wiki.service.jar!oro.jar	2.0.8	oro:oro
com.liferay.wiki.service.jar!stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )
com.liferay.words.impl.jar!jazzy.jar	0.5.2-rtext-1.4.1-2	Jazzy (RText Version) ( <a href="http://jazzy.sourceforge.net/">http://jazzy.sourceforge.net/</a> )
lib/development/activation.jar	1.1	JavaBeans Activation Framework ( <a href="http://java.sun.com/products/javabeans/jaf">http://java.sun.com/products/javabeans/jaf</a> )
lib/development/alloy-taglib.jar	1.1.14	Alloy TagLibs ( <a href="https://github.com/liferay/alloy-taglibs">https://github.com/liferay/alloy-taglibs</a> )
lib/development/annotations.jar	1.0	Common Annotations ( <a href="http://jsr250.dev.java.net">http://jsr250.dev.java.net</a> )
lib/development/ant-apache-bsf.jar	1.10.9	Ant ( <a href="http://ant.apache.org">http://ant.apache.org</a> )
lib/development/ant-compress.jar	1.5	Apache Compress Antlib ( <a href="https://ant.apache.org/antlibs/compress">https://ant.apache.org/antlibs/compress</a> )
lib/development/ant-contrib.jar	1.0 B3	Ant-Contrib Tasks ( <a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a> )
lib/development/antelope.jar	3.4.0	Antelope ( <a href="http://antelope.tigris.org">http://antelope.tigris.org</a> )
lib/development/appium.jar	1.6.2	Appium ( <a href="http://appium.io">http://appium.io</a> )
lib/development/asm-commons.jar	7.0	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )
lib/development/asm-tree.jar	7.0	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )
lib/development/asm.jar	7.0	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )
lib/development/aspectj-rt.jar	1.9.5	AspectJ ( <a href="http://www.eclipse.org/aspectj">http://www.eclipse.org/aspectj</a> )
lib/development/aspectj-weaver.jar	1.9.5	AspectJ ( <a href="http://www.eclipse.org/aspectj">http://www.eclipse.org/aspectj</a> )

lib/development/bnd-repository.jar	5.3.0	Bndtools ( <a href="https://bnd.bndtools.org">https://bnd.bndtools.org</a> )
lib/development/bsh.jar	2.0 B4	BeanShell ( <a href="http://www.beanshell.org">http://www.beanshell.org</a> )
lib/development/byte-buddy-agent.jar	1.12.10	Byte Buddy Agent ( <a href="https://github.com/raphw/byte-buddy">https://github.com/raphw/byte-buddy</a> )
lib/development/byte-buddy.jar	1.12.10	Byte Buddy ( <a href="https://github.com/raphw/byte-buddy">https://github.com/raphw/byte-buddy</a> )
lib/development/catalina.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )
lib/development/com.liferay.jenkins.results.parser.jar	1.0.1224	Liferay Jenkins Results Parser
lib/development/com.liferay.poshi.core.jar	1.0.116	Liferay Poshi Core
lib/development/commons-codec.jar	1.15	Apache Commons Codec ( <a href="http://commons.apache.org/proper/commons-codec/">http://commons.apache.org/proper/commons-codec/</a> )
lib/development/commons-collections4.jar	4.2	Apache Commons Collections ( <a href="http://commons.apache.org/proper/commons-collections4/">http://commons.apache.org/proper/commons-collections4/</a> )
lib/development/commons-compress.jar	1.21	Commons Compress ( <a href="http://commons.apache.org/compress">http://commons.apache.org/compress</a> )
lib/development/commons-lang3.jar	3.12.0	Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang">http://commons.apache.org/proper/commons-lang</a> )
lib/development/dtddoc.jar	1.1.0	DTDDoc ( <a href="http://dtddoc.sourceforge.net">http://dtddoc.sourceforge.net</a> )
lib/development/dtdparser.jar	1.20	DTDParser ( <a href="http://sourceforge.net/projects/dtdparser">http://sourceforge.net/projects/dtdparser</a> )
lib/development/dumbster.jar	02856255a6cc7f	Dumbster ( <a href="https://github.com/rjo1970/dumbster">https://github.com/rjo1970/dumbster</a> )
lib/development/error-prone-ant.jar	1.0.8	Error-Prone ( <a href="https://code.google.com/p/error-prone">https://code.google.com/p/error-prone</a> )
lib/development/freemarker.jar	2.3.29.LIFERAY-PATCHED-4	FreeMarker ( <a href="http://www.freemarker.org">http://www.freemarker.org</a> )
lib/development/guava.jar	30.1.1-jre	Guava ( <a href="https://opensource.google.com/projects/guava">https://opensource.google.com/projects/guava</a> )
lib/development/hamcrest-core.jar	1.3	Hamcrest ( <a href="http://code.google.com/p/hamcrest">http://code.google.com/p/hamcrest</a> )
lib/development/hamcrest-library.jar	1.3	Hamcrest ( <a href="http://code.google.com/p/hamcrest">http://code.google.com/p/hamcrest</a> )
lib/development/hsqldb.jar	2.7.1	HSQL Database Engine ( <a href="http://hsqldb.org">http://hsqldb.org</a> )
lib/development/j2h.jar	1.5	Java2HTML ( <a href="http://www.java2html.com">http://www.java2html.com</a> )
lib/development/jacocoagent.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org">http://www.jacoco.org</a> )
lib/development/jacocoant.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org">http://www.jacoco.org</a> )
lib/development/jacococore.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org">http://www.jacoco.org</a> )
lib/development/jacocoreport.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org">http://www.jacoco.org</a> )

lib/development/jalopy.jar	1.5 RC3	Jalopy ( <a href="http://jalopy.sourceforge.net">http://jalopy.sourceforge.net</a> )
lib/development/jargs.jar	1.0	JArgs ( <a href="http://jargs.sourceforge.net">http://jargs.sourceforge.net</a> )
lib/development/jasper.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )
lib/development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding ( <a href="http://jaxb.dev.java.net">http://jaxb.dev.java.net</a> )
lib/development/jbi_rt.jar	2.4.3	Glassfish ( <a href="http://glassfish.dev.java.net">http://glassfish.dev.java.net</a> )
lib/development/jhighlight.jar	1.0	JHighlight ( <a href="http://jhighlight.dev.java.net">http://jhighlight.dev.java.net</a> )
lib/development/jndi.jar	1.2.1	Java Naming and Directory Interface ( <a href="http://java.sun.com/products/jndi">http://java.sun.com/products/jndi</a> )
lib/development/jsch.jar	0.1.55	JSch ( <a href="http://www.jcraft.com/jsch">http://www.jcraft.com/jsch</a> )
lib/development/jserrorcollector.jar	0.6-atlassian-3	JSErrCollector ( <a href="https://github.com/atlassian/JSErrCollector">https://github.com/atlassian/JSErrCollector</a> )
lib/development/jsonassert.jar	1.2.3	JSONAssert ( <a href="http://jsonassert.skyscreamer.org">http://jsonassert.skyscreamer.org</a> )
lib/development/jsp-api.jar	2.1	JavaServer Pages ( <a href="http://java.sun.com/products/jsp">http://java.sun.com/products/jsp</a> )
lib/development/jstl-api.jar	1.2.2	JSTL ( <a href="https://jstl.dev.java.net">https://jstl.dev.java.net</a> )
lib/development/jstl-impl.jar	1.2.3	JSTL ( <a href="https://jstl.dev.java.net">https://jstl.dev.java.net</a> )
lib/development/junit.jar	4.13.1	JUnit ( <a href="http://www.junit.org/index.htm">http://www.junit.org/index.htm</a> )
lib/development/mail.jar	1.6.6	JavaMail ( <a href="https://eclipse-ee4j.github.io/mail">https://eclipse-ee4j.github.io/mail</a> )
lib/development/mariadb.jar	2.7.4	MariaDB Connector/J ( <a href="https://downloads.mariadb.org/connector-java">https://downloads.mariadb.org/connector-java</a> )
lib/development/maven-ant-tasks.jar	2.1.3	Maven Ant Tasks ( <a href="http://maven.apache.org/ant-tasks">http://maven.apache.org/ant-tasks</a> )
lib/development/mockito-core.jar	4.5.1	Mockito ( <a href="https://github.com/mockito/mockito">https://github.com/mockito/mockito</a> )
lib/development/mockito-inline.jar	4.5.1	Mockito ( <a href="https://github.com/mockito/mockito">https://github.com/mockito/mockito</a> )
lib/development/mysql.jar	8.0.29	MySQL Connector/J ( <a href="http://www.mysql.com/products/connector/j">http://www.mysql.com/products/connector/j</a> )
lib/development/objenesis.jar	2.1	Objenesis ( <a href="http://code.google.com/p/objenesis">http://code.google.com/p/objenesis</a> )
lib/development/osgi-annotation-versioning.jar	1.1.0	org.osgi.annotation.versioning ( <a href="https://www.osgi.org">https://www.osgi.org</a> )
lib/development/osgi-core.jar	6.0.0	osgi.core ( <a href="https://www.osgi.org">https://www.osgi.org</a> )
lib/development/osgi-service-cm.jar	1.6.0	osgi.core ( <a href="https://www.osgi.org">https://www.osgi.org</a> )

lib/development/osgi-service-component.jar	1.4.0	osgi.core ( <a href="https://www.osgi.org">https://www.osgi.org</a> )
lib/development/osgi-service-log.jar	1.3.0	osgi.core ( <a href="https://www.osgi.org">https://www.osgi.org</a> )
lib/development/p6spy.jar	1.3	P6Spy ( <a href="http://sourceforge.net/projects/p6spy">http://sourceforge.net/projects/p6spy</a> )
lib/development/portletmvc4spring-test.jar	5.2.1	PortletMVC4Spring ( <a href="https://github.com/liferay/portletmvc4spring">https://github.com/liferay/portletmvc4spring</a> )
lib/development/postgresql.jar	42.4.3	PostgreSQL JDBC Driver ( <a href="http://jdbc.postgresql.org">http://jdbc.postgresql.org</a> )
lib/development/qdox.jar	1.12.1	QDox ( <a href="http://qdox.codehaus.org">http://qdox.codehaus.org</a> )
lib/development/reflections.jar	0.9.12	reflections ( <a href="https://github.com/ronmamo/reflections">https://github.com/ronmamo/reflections</a> )
lib/development/saxpath.jar	1.0 FCS	SAXPath ( <a href="http://sourceforge.net/projects/saxpath">http://sourceforge.net/projects/saxpath</a> )
lib/development/sdk-addon-api-0.2.jar	0.2	Glassfish ( <a href="http://glassfish.dev.java.net">http://glassfish.dev.java.net</a> )
lib/development/servlet-api.jar	3.1.0	Java Servlet ( <a href="http://java.sun.com/products/servlet">http://java.sun.com/products/servlet</a> )
lib/development/slf4j-simple.jar	1.7.10	SLF4J Simple Binding ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )
lib/development/sling-commons-osgi.jar	2.4.0	org.apache.sling ( <a href="https://sling.apache.org">https://sling.apache.org</a> )
lib/development/sling-testing-osgi-mock-core.jar	3.1.2	org.apache.sling ( <a href="https://sling.apache.org">https://sling.apache.org</a> )
lib/development/smtp.jar	1.5.4	JavaMail ( <a href="http://java.sun.com/products/javamail">http://java.sun.com/products/javamail</a> )
lib/development/spring-instrument-tomcat.jar	4.3.23	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/development/spring-instrument.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/development/spring-test.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/development/tlddoc.jar	1.3	Tag Library Documentation Generator ( <a href="https://taglibrarydoc.dev.java.net">https://taglibrarydoc.dev.java.net</a> )
lib/development/tomcat-api.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )
lib/development/tomcat-coyote.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )
lib/development/tomcat-util-scan.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )
lib/development/tomcat-util.jar	9.0.75	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )

lib/development/velocity-tools.jar	1.4	Velocity ( <a href="http://velocity.apache.org">http://velocity.apache.org</a> )
lib/development/velocity.jar	1.6.4.LIFERAY-PATCHED-2	Velocity ( <a href="http://velocity.apache.org">http://velocity.apache.org</a> )
lib/development/websocket-api.jar	1.1	WebSocket ( <a href="http://www.oracle.com/technetwork/articles/java/jsr356-1937161.ht">http://www.oracle.com/technetwork/articles/java/jsr356-1937161.ht</a> )
lib/development/xmlresolver.jar	0.12.5	XML Resolver ( <a href="https://github.com/ndw/xmlresolver">https://github.com/ndw/xmlresolver</a> )
lib/development/xmltask.jar	1.16	XMLTask ( <a href="http://www.oopsconsultancy.com/software/xmltask">http://www.oopsconsultancy.com/software/xmltask</a> )
lib/portal/commons-configuration.jar	1.10.LIFERAY-PATCHED-2	Commons Configuration ( <a href="http://commons.apache.org/configuration">http://commons.apache.org/configuration</a> )
lib/portal/commons-lang.jar	2.6	Commons Lang ( <a href="http://commons.apache.org/lang">http://commons.apache.org/lang</a> )
lib/portal/commons-logging.jar	1.2	Commons Logging ( <a href="http://commons.apache.org/logging">http://commons.apache.org/logging</a> )
lib/portal/dom4j.jar	2.1.3	dom4j ( <a href="http://dom4j.org">http://dom4j.org</a> )
lib/portal/hibernate-core.jar	5.6.7.LIFERAY-PATCHED-1	Hibernate ( <a href="http://www.hibernate.org">http://www.hibernate.org</a> )
lib/portal/hikaricp.jar	4.0.3	HikariCP ( <a href="https://github.com/brettwooldridge/HikariCP">https://github.com/brettwooldridge/HikariCP</a> )
lib/portal/istack-commons-runtime.jar	3.0.7	Jaxb Istack Commons ( <a href="https://javaee.github.io/jaxb-istack-commons">https://javaee.github.io/jaxb-istack-commons</a> )
lib/portal/jabsorb.jar	1.3.2.LIFERAY-PATCHED-2	jabsorb ( <a href="http://jabsorb.org">http://jabsorb.org</a> )
lib/portal/javassist.jar	3.29.0 GA	Javassist ( <a href="http://www.csg.is.titech.ac.jp/~chiba/javassist">http://www.csg.is.titech.ac.jp/~chiba/javassist</a> )
lib/portal/jaxb-api.jar	2.3.0	JAXB-API ( <a href="http://jaxb.java.net">http://jaxb.java.net</a> )
lib/portal/jaxb-runtime.jar	2.3.1.LIFERAY-PATCHED-1	Java Architecture for XML Binding ( <a href="https://javaee.github.io/jaxb-v2">https://javaee.github.io/jaxb-v2</a> )
lib/portal/jaxen.jar	1.1.6	Jaxen ( <a href="http://jaxen.org">http://jaxen.org</a> )
lib/portal/jaxws-api.jar	2.3.0	JAX-WS (JSR 224) API ( <a href="https://github.com/javaee/jax-ws-spec">https://github.com/javaee/jax-ws-spec</a> )
lib/portal/jcl-over-slf4j.jar	1.7.2	SLF4J ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )
lib/portal/jodd-json.jar	6.0.3	Jodd JSON ( <a href="http://jodd.org">http://jodd.org</a> )

lib/portal/jodd-util.jar	6.0.1.LIFERAY-PATCHED-1	Jodd Util ( <a href="http://jodd.org">http://jodd.org</a> )
lib/portal/json-java.jar	20230227	JSON in Java ( <a href="https://github.com/douglascrockford/JSON-java">https://github.com/douglascrockford/JSON-java</a> )
lib/portal/jws-api.jar	1.1	Java EE Web Services Metadata API ( <a href="http://glassfish.java.net">http://glassfish.java.net</a> )
lib/portal/log4j-1.2-api.jar	2.17.1	Log4j 1.x Compatibility API ( <a href="http://logging.apache.org/log4j">http://logging.apache.org/log4j</a> )
lib/portal/log4j-api.jar	2.17.1.LIFERAY-PATCHED-1	Log4j API ( <a href="http://logging.apache.org/log4j">http://logging.apache.org/log4j</a> )
lib/portal/log4j-core.jar	2.17.1.LIFERAY-PATCHED-1	Log4j Core ( <a href="http://logging.apache.org/log4j">http://logging.apache.org/log4j</a> )
lib/portal/persistence.jar	2.2.1	Java Persistence ( <a href="http://java.sun.com/javaee/overview/faq/persistence.jsp">http://java.sun.com/javaee/overview/faq/persistence.jsp</a> )
lib/portal/portlet.jar	3.0.1	JSR 362 Portlet Specification 3.0 ( <a href="https://jcp.org/en/jsr/detail?id=362">https://jcp.org/en/jsr/detail?id=362</a> )
lib/portal/slf4j-api.jar	1.7.26	SLF4J ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )
lib/portal/soap-api.jar	1.4.0	SAAJ API ( <a href="https://javaee.github.io/javaee-spec">https://javaee.github.io/javaee-spec</a> )
lib/portal/spring-aop.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-beans.jar	5.2.24.LIFERAY-PATCHED-1	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-context.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-core.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-expression.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )

lib/portal/spring-jdbc.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-orm.jar	5.2.24.LIFERAY-PATCHED-1	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-tx.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/spring-web.jar	5.2.24	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )
lib/portal/stax-ex.jar	1.2	StAX-Ex ( <a href="http://stax-ex.java.net">http://stax-ex.java.net</a> )
lib/portal/transaction.jar	1.3	Project GlassFish Java Transaction API ( <a href="http://jta-spec.java.net">http://jta-spec.java.net</a> )
lib/portal/wstx.jar	3.2.8	Woodstox ( <a href="http://woodstox.codehaus.org">http://woodstox.codehaus.org</a> )
lib/portal/xercesImpl.jar	2.12.2	Xerces ( <a href="http://xerces.apache.org/xerces2-j">http://xerces.apache.org/xerces2-j</a> )
lib/portal/xml-apis.jar	1.4.01	xml-commons ( <a href="http://xerces.apache.org/xml-commons">http://xerces.apache.org/xml-commons</a> )

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