



Third Party Software List

File Name	Version	Project	License	Comments
com.liferay.adaptive.media.image.impl.jar/metadata-extractor.jar	2.13.0	metadata-extractor (https://drewnoakes.com/code/extract/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.adaptive.media.image.impl.jar/xmpcore.jar	6.0.6	XMP Library for Java (https://zerowing.corp.adobe.com/display/granite)	The BSD License (http://www.adobe.com/devnet/xmp/library/xul-xmp-library-java.html)	
com.liferay.alloy.mvc.jar/asm-util.jar	4.1	ASM Utilities (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.alloy.mvc.jar/asm.jar	4.1	ASM Core (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/SparseBitSet.jar	1.2	SparseBitSet (https://github.com/brettwouldridge/SparseBitSet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/commons-collections4.jar	4.3	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/poi-ooxml-schemas.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/poi-ooxml.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/poi.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.batch.engine.service.jar/xmlbeans.jar	3.1.0	XmlBeans (https://xmlbeans.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.blogs.service.jar/jericho-html.jar	3.1	Jericho HTML Parser (http://jericho.htmlparser.net)	GNU Lesser General Public License (LGPL) (http://www.gnu.org/licenses/lgpl.txt)	
com.liferay.calendar.api.jar/com.google.ical.jar	20110304	com.google.ical	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)	
com.liferay.calendar.service.jar/backport-util-concurrent.jar	3.1	Backport of JSR 166 (http://backport-jsr166.sourceforge.net/)	Public Domain (http://creativecommons.org/licenses/publicdomain)	
com.liferay.captcha.api.jar/filters.jar	2.0.235	JHLabs Image Processing Filters (http://www.jhlabs.com/p/index.html)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
com.liferay.comment.sanitizer.jar/checker-qual.jar	3.11.0	Checker Qual (https://checkerframework.org)	The MIT License (http://opensource.org/licenses/MIT)	
com.liferay.comment.sanitizer.jar/error_prone_annotations.jar	2.2.0	error-prone annotations	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.comment.sanitizer.jar/failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures (https://github.com/google/guava/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.comment.sanitizer.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java (https://github.com/google/guava/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.comment.sanitizer.jar/j2objc-annotations.jar	1.3	J2ObjC Annotations (https://github.com/google/j2objc/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.comment.sanitizer.jar/listenablefuture.jar	9999.0-empty-to-avoid-conflict-with-guava	Guava ListenableFuture only	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.comment.sanitizer.jar/owasp-java-html-sanitizer.jar	20211018.2	OWASP Java HTML Sanitizer (https://owasp.org)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.google.merchant.jar/jackson-dataformat-xml.jar	2.10.3	Jackson-dataformat-XML (https://github.com/FasterXML/jackson-dataformat-xml)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.google.merchant.jar/jsch.jar	0.1.55	JSch (http://www.jcraft.com/jsch/)	Revised BSD (http://www.jcraft.com/jsch/LICENSE.txt)	
com.liferay.commerce.google.merchant.jar/jslib.jar	1.1.3	JZlib (http://www.jcraft.com/jzlib/)	BSD (http://www.jcraft.com/jzlib/LICENSE.txt)	
com.liferay.commerce.order.content.web.jar/commons-csv.jar	1.8	Apache Commons CSV (https://commons.apache.org/proper/commons-csv/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.authorize.net.jar/net-java-sdk.jar	1.9.9	Authorize.Net Java SDK (http://developer.authorize.net)	SDK License Agreement (https://github.com/AuthorizeNet/sdk-java/blob/master/LICENSE.txt)	
com.liferay.commerce.payment.method.authorize.net.jar/gson.jar	2.8.5	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.mercant.jar/commons-codec.jar	1.15	Apache Commons Codec (https://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.mercant.jar/commons-lang3.jar	3.11	Apache Commons Lang (https://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.mercant.jar/jackson-datatype-jsr310.jar	2.12.1	Jackson datatype: JSR310 (https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.mercant.jar/payment-sdk-common.jar	1.4.1	SIPS Payment SDK (https://github.com/worldline/sips-sdk-java/)	MIT (https://opensource.org/licenses/MIT)	
com.liferay.commerce.payment.method.paypal.jar/checkout-sdk.jar	1.0.3	checkout-sdk (https://github.com/paypal/Checkout-Java-SDK.git)	PayPal SDK License (https://github.com/paypal/Checkout-Java-SDK/blob/master/LICENSE)	
com.liferay.commerce.payment.method.paypal.jar/commons-lang3.jar	3.6	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.paypal.jar/gson.jar	2.2.2	Gson (http://code.google.com/p/google-gson/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.payment.method.paypal.jar/jsn.jar	20180813	JSON in Java (https://github.com/douglascrockford/JSON-java)	The JSON License (http://json.org/license.html)	
com.liferay.commerce.payment.method.paypal.jar/paypalhttp.jar	1.0.1	paypalhttp (https://github.com/paypal/paypalhttp_java.git)	MIT (http://opensource.org/licenses/MIT)	
com.liferay.commerce.payment.method.paypal.jar/rest-api-sdk.jar	1.14.0	rest-api-sdk (https://github.com/paypal/PayPal-Java-SDK.git)	PayPal SDK License (https://github.com/paypal/PayPal-Java-SDK/blob/master/LICENSE.txt)	
com.liferay.commerce.report.impl.jar/SparseBitSet.jar	1.2	SparseBitSet (https://github.com/brettwouldridge/SparseBitSet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-codec.jar	1.12	Apache Commons Codec (http://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-collections4.jar	4.3	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-dbc2.jar	2.0	Apache Commons DBCP (http://commons.apache.org/proper/commons-dbc/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-digester.jar	2.1	Commons Digester (http://commons.apache.org/digester/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-math3.jar	3.6.1	Apache Commons Math (http://commons.apache.org/proper/commons-math/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/commons-pool2.jar	2.4.2	Apache Commons Pool (http://commons.apache.org/proper/commons-pool/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/core.jar	3.2.1	ZXing Core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/curvesapi.jar	1.06	curvesapi (https://github.com/virtuald/curvesapi)	BSD License (http://opensource.org/licenses/BSD-3-Clause)	
com.liferay.commerce.report.impl.jar/ecj.jar	4.4.2	Eclipse Compiler for Java(TM) (http://www.eclipse.org/dt/)	Eclipse Public License v1.0 (http://www.eclipse.org/org/documents/epl-v1.0.php)	
com.liferay.commerce.report.impl.jar/groovy-all.jar	2.4.21	Groovy Runtime (http://groovy-lang.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/icu4j.jar	57.1	ICU4J (http://icu-project.org/)	ICU License (http://source.icu-project.org/repos/icu/trunk/LICENSE)	
com.liferay.commerce.report.impl.jar/text.jar	2.1.7	iText, a Free Java-PDF library (http://www.lowagie.com/Text/)	Mozilla Public License (http://www.mozilla.org/MPL/MPL-1.1.html)	
com.liferay.commerce.report.impl.jar/jasperreports-fonts.jar	6.8.1	JasperReports Font Extension (http://jasperreports.sourceforge.net/)	GNU Lesser General Public License (http://jasperreports.sourceforge.net/license.html)	
com.liferay.commerce.report.impl.jar/jasperreports-metadata.jar	6.8.1	JasperReports Metadata (http://jasperreports.sourceforge.net/)	GNU Lesser General Public License (http://jasperreports.sourceforge.net/license.html)	
com.liferay.commerce.report.impl.jar/jasperreports.jar	6.8.1	JasperReports Library (http://jasperreports.sourceforge.net/)	GNU Lesser General Public License (http://jasperreports.sourceforge.net/license.html)	
com.liferay.commerce.report.impl.jar/jcommon.jar	1.0.24	JCommon (http://www.free.org/jcommon/)	GNU Lesser General Public Licence (http://www.gnu.org/licenses/lgpl.txt)	
com.liferay.commerce.report.impl.jar/jfreechart.jar	1.0.19	JFreeChart (http://www.free.org/jfreechart/)	GNU Lesser General Public Licence (http://www.gnu.org/licenses/lgpl.txt)	
com.liferay.commerce.report.impl.jar/jxl.jar	2.6.10	jxl (http://www.jexcelapi.org/)	GNU Lesser General Public License (http://www.opensource.org/licenses/lgpl-license.php)	
com.liferay.commerce.report.impl.jar/lucene-analyzers-common.jar	7.1.0	Lucene Common Analyzers	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/lucene-core.jar	7.1.0	Lucene Core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/lucene-queries.jar	7.1.0	Lucene Queries	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/lucene-queryparser.jar	7.1.0	Lucene QueryParsers	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/lucene-sandbox.jar	7.1.0	Lucene Sandbox	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/olap4j.jar	1.2.0	olap4j (http://github.com/olap4j/olap4j)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)	
com.liferay.commerce.report.impl.jar/poi-ooxml-schemas.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/poi-ooxml.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	
com.liferay.commerce.report.impl.jar/poi.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)	

com.liferay.commerce.report.impl.jarxmpcore.jar	5.1.3	XMP Library for Java (http://www.adobe.com/devnet/xmp.html)	The BSD License (http://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html)
com.liferay.commerce.shipping.engine.fedex.jar/com.fedex.ws.jar	1.0.0	com.fedex.ws	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.content.dashboard.web.jar/SparseBitSet.jar	1.2	SparseBitSet (https://github.com/bretthoelz/SparseBitSet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/commons-collections4.jar	4.3	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/commons-lang3.jar	3.12.0	Apache Commons Lang (https://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/commons-math3.jar	3.6.1	Apache Commons Math (http://commons.apache.org/proper/commons-math/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/pol-ooxml-schemas.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/pol-ooxml.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/pol.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.content.dashboard.web.jar/xmlbeans.jar	3.1.0	XmlBeans (https://xmlbeans.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.data.engine.rest.impl.jar/accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.data.engine.rest.impl.jar/json.jar	2.8.4	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.data.engine.rest.impl.jar/json-path.jar	2.2.0	Json Path (https://github.com/jayway/JsonPath)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.data.engine.rest.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.diff.impl.jar/java-diff.jar	1.1	Java Diff (http://incava.org/projects/java-diff/)	BSD (http://www.opensource.org/licenses/bsd-license.php)
com.liferay.diff.impl.jar/nehkohtml.jar	1.9.22	Neko HTML (http://nekohtml.sourceforge.net/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.diff.impl.jar/org.outetj.daisy.diff.jar	1.2.0-atlassian-hosted-LIFERAY-PATCHED-2	org.outetj.daisy.diff	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.digital.signature.impl.jar/oaauth.jar	20100527	OAuth Core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.asset.auto.tagger.tensorflow.jar/libtensorflow.jar	1.15.0	libtensorflow	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.asset.auto.tagger.tensorflow.jar/tensorflow.jar	1.15.0	tensorflow	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.document.conversion.jar/juh.jar	2.3.0	OpenOffice.org "javaunchelper" module (http://udk.openoffice.org)	GNU Lesser General Public License, Version 2.1 (http://www.gnu.org/licenses/lgpl.html)
com.liferay.document.library.document.conversion.jar/jurt.jar	2.3.0	OpenOffice.org "jurt" module (http://udk.openoffice.org)	GNU Lesser General Public License, Version 2.1 (http://www.gnu.org/licenses/lgpl.html)
com.liferay.document.library.document.conversion.jar/ridl.jar	2.3.0	OpenOffice.org "ridljar" module (http://udk.openoffice.org)	GNU Lesser General Public License, Version 2.1 (http://www.gnu.org/licenses/lgpl.html)
com.liferay.document.library.document.conversion.jar/unol.jar	2.3.0	OpenOffice.org "unol" module (http://udk.openoffice.org)	GNU Lesser General Public License, Version 2.1 (http://www.gnu.org/licenses/lgpl.html)
com.liferay.document.library.google.docs.jar/org.freemarker.jar	2.3.29-LIFERAY-PATCHED-2	org.freemarker.freemarker	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.document.library.opener.google.drive.web.jar/erlerror_prone_annotations.jar	2.5.1	error-prone annotations	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/google-api-client.jar	1.23.0	Google APIs Client Library for Java	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/google-http-client.jar	1.23.0	Google HTTP Client Library for Java	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/google-oauth-client-java6.jar	1.31.0	Java 6 (and higher) extensions to the Google OAuth Client Library for Java. (https://www.google.com/)	The Apache Software License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/google-oauth-client-servlet.jar	1.31.0	Servlet and JDO extensions to the Google OAuth Client Library for Java. (https://www.google.com/)	The Apache Software License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/google-oauth-client.jar	1.31.0	Google OAuth Client Library for Java (https://www.google.com/)	The Apache Software License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.opener.google.drive.web.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java (https://github.com/google/guava/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/chemistry-opencmis-client-api.jar	0.14.0	OpenCMIS Client API (https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-api/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/chemistry-opencmis-client-bindings.jar	0.14.0	OpenCMIS Client Bindings Implementation (https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-bindings/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/chemistry-opencmis-client-impl.jar	0.14.0	OpenCMIS Client Implementation (https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-impl/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/chemistry-opencmis-commons-api.jar	0.14.0	OpenCMIS Commons API (https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-api/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/chemistry-opencmis-commons-impl.jar	0.14.0	OpenCMIS Commons Implementation (https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-impl/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-core.jar	3.4.4	Apache CXF Core (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-binding-soap.jar	3.4.4	Apache CXF Runtime SOAP Binding (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-binding-xml.jar	3.4.4	Apache CXF Runtime XML Binding (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-databinding-jaxb.jar	3.4.4	Apache CXF Runtime JAXB DataBinding (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-frontend-jaxws.jar	3.4.4	Apache CXF Runtime JAX-WS Frontend (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-frontend-simple.jar	3.4.4	Apache CXF Runtime Simple Frontend (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-transport-http.jar	3.4.4	Apache CXF Runtime HTTP Transport (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-ws-addr.jar	3.4.4	Apache CXF Runtime WS Addressing (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-ws-policy.jar	3.4.4	Apache CXF Runtime WS Policy (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/cxf-r-wsdl.jar	3.4.4	Apache CXF Runtime Core for WSDL (https://cxf.apache.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.cmis.impl.jar/neethi.jar	3.1.1	Apache Neethi (http://www.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.search.jar/lucene-analyzers-common.jar	7.1.0	Lucene Common Analyzers	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.search.jar/lucene-core.jar	7.1.0	Lucene Core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.search.jar/lucene-queries.jar	7.1.0	Lucene Queries	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.search.jar/lucene-queryparser.jar	7.1.0	Lucene QueryParsers	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.document.library.repository.search.jar/lucene-sandbox.jar	7.1.0	Lucene Sandbox	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/SparseBitSet.jar	1.2	SparseBitSet (https://github.com/bretthoelz/SparseBitSet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/commons-collections4.jar	4.3	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/commons-math3.jar	3.6.1	Apache Commons Math (http://commons.apache.org/proper/commons-math/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/pol-ooxml-schemas.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/pol-ooxml.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/pol.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.lists.service.jar/xmlbeans.jar	3.1.0	XmlBeans (https://xmlbeans.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/HdrHistogram.jar	2.1.9	HdrHistogram (http://hdrhistogram.github.io/HdrHistogram/)	Public Domain, per Creative Commons CC0 (http://creativecommons.org/publicdomain/zero/1.0/)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/archaius-core.jar	0.4.1	com.netflix.archaius:archaius-core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/asm.jar	5.0.3	ASM Core (http://asm.objectweb.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/commons-configuration.jar	1.8	Commons Configuration (http://commons.apache.org/configuration/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/commons-io.jar	2.8.0	Apache Commons IO (https://commons.apache.org/proper/commons-io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/hystrix-core.jar	1.5.11	hystrix-core (https://github.com/Netflix/Hystrix)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/json-path.jar	2.2.0	Json Path (https://github.com/jayway/JsonPath)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.data.provider.impl.jar/rxjava.jar	1.2.0	rxjava (https://github.com/ReactiveX/RxJava)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)

com.liferay.dynamic.data.mapping.expression.jar!antlr4-runtime.jar	4.3	ANTLR 4 Runtime	The BSD License (http://www.antlr.org/license.html)
com.liferay.dynamic.data.mapping.expression.jar!org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core (http://code.google.com/p/treelayout/)	BSD 3-Clause "New" or "Revised" License (BSD-3-Clause) (http://treelayout.googlecode.com/files/LICENSE.TXT)
com.liferay.dynamic.data.mapping.form.values.query.jar!antlr4-runtime.jar	4.3	ANTLR 4 Runtime	The BSD License (http://www.antlr.org/license.html)
com.liferay.dynamic.data.mapping.form.values.query.jar!org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core (http://code.google.com/p/treelayout/)	BSD 3-Clause "New" or "Revised" License (BSD-3-Clause) (http://treelayout.googlecode.com/files/LICENSE.TXT)
com.liferay.dynamic.data.mapping.service.jar!SparseBitSet.jar	1.2	SparseBitSet (https://github.com/brettwooldridge/SparseBitSet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!commons-collections4.jar	4.3	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!commons-math3.jar	3.6.1	Apache Commons Math (http://commons.apache.org/proper/commons-math/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!gson.jar	2.8.4	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!json-path.jar	2.2.0	Json Path (https://github.com/jayway/jsonPath)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!json-smart.jar	2.4.2	JSON Small and Fast Parser (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!poi-ooxml-schemas.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!poi-ooxml.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!poi.jar	4.1.2	Apache POI (http://poi.apache.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.dynamic.data.mapping.service.jar!xmbeans.jar	3.1.0	XmIBeans (https://xmbeans.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.fragment.entry.processor.portlet.jar!org.jsoup.jar	1.10.2.LIFERAY-PATCHED-3	org.jsoup	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.frontend.css.rtl.servlet.jar!annotations.jar	2.0.3	FindBugs-Annotations (http://findbugs.sourceforge.net/)	GNU Lesser Public License (http://www.gnu.org/licenses/lgpl.html)
com.liferay.frontend.css.rtl.servlet.jar!ph-commons.jar	6.2.4	ph-commons (https://github.com/phax/ph-commons/ph-commons)	Apache 2 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.frontend.css.rtl.servlet.jar!ph-css.jar	4.1.0	ph-css (https://github.com/phax/ph-css)	Apache 2 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.frontend.js.loader.modules.extender.jar!json.jar	20180813	JSON in Java (https://github.com/douglasrockford/JSON-java)	The JSON License (http://json.org/license.html)
com.liferay.frontend.js.loader.modules.extender.jar!npm-semver.jar	1.0.0	com.github.yuichiinpm-semver:1.0.0 (https://github.com/yuchi/java-npm-semver)	GNU Lesser General Public License, version 2.1 (https://www.gnu.org/licenses/lgpl-2.1.html)
com.liferay.frontend.js.minifier.jar!closure-compiler.jar	v20180204	Closure Compiler (https://developers.google.com/closure/compiler)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)
com.liferay.frontend.js.minifier.jar!yuicompressor.jar	2.4.7	yu! compressor (http://developer.yahoo.com/yui/compressor/)	BSD License (http://developer.yahoo.com/yui/license.html)
com.liferay.image.impl.jar!im4java.jar	1.2.0	im4java (http://sourceforge.net/projects/im4java/)	GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.imageio.plugins.jar!common-image.jar	3.3.2	TwelveMonkeys - Common - Image	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!common-io.jar	3.3.2	TwelveMonkeys - Common - IO	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!common-lang.jar	3.3.2	TwelveMonkeys - Common - Language support	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-bmp.jar	3.4.3	TwelveMonkeys - ImageIO - BMP plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-core.jar	3.5	TwelveMonkeys - ImageIO - Core	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-hdr.jar	3.5	TwelveMonkeys - ImageIO - HDR plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-icns.jar	3.5	TwelveMonkeys - ImageIO - ICNS plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-iff.jar	3.5	TwelveMonkeys - ImageIO - IFF plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-jpeg.jar	3.5	TwelveMonkeys - ImageIO - JPEG plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-metadata.jar	3.5	TwelveMonkeys - ImageIO - Metadata	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-pcx.jar	3.5	TwelveMonkeys - ImageIO - PCX plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-pict.jar	3.5	TwelveMonkeys - ImageIO - PICT plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-pnm.jar	3.5	TwelveMonkeys - ImageIO - PNM plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-psd.jar	3.5	TwelveMonkeys - ImageIO - PSD plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-sgi.jar	3.5	TwelveMonkeys - ImageIO - SGI plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-tga.jar	3.5	TwelveMonkeys - ImageIO - TGA plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-thumbsdb.jar	3.5	TwelveMonkeys - ImageIO - Thumbs.db plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.imageio.plugins.jar!imageio-tiff.jar	3.5	TwelveMonkeys - ImageIO - TIFF plugin	The BSD License (https://github.com/haraldk/TwelveMonkeys#license)
com.liferay.knowledge.base.markdown.converter.impl.jar!asm-analysis.jar	4.1	ASM static code analysis framework (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!asm-tree.jar	4.1	ASM Tree class visitor (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!asm-util.jar	4.1	ASM Utilities (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!asm.jar	4.1	ASM Core (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!parboiled-core.jar	1.1.6	org.parboiled.core (http://parboiled.org)	Apache 2 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!parboiled-java.jar	1.1.6	org.parboiled.java (http://parboiled.org)	Apache 2 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.knowledge.base.markdown.converter.impl.jar!pegdown.jar	1.1.0	pegdown (http://www.pegdown.org)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.knowledge.base.service.jar!jericho-html.jar	3.1	Jericho HTML Parser (http://jericho.htmlparser.net)	GNU Lesser General Public License (LGPL) (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.layout.content.page.editor.web.jar!org.jsoup.jar	1.10.2.LIFERAY-PATCHED-3	org.jsoup	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.marketplace.store.web.jar!scribe.jar	1.3.6	Scribe OAuth Library (http://github.com/fernandezpablo85/scribe-java)	MIT (http://github.com/fernandezpablo85/scribe-java/blob/master/LICENSE.txt)
com.liferay.message.boards.service.jar!jericho-html.jar	3.1	Jericho HTML Parser (http://jericho.htmlparser.net)	GNU Lesser General Public License (LGPL) (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.oauth2.provider.rest.jar!javax.annotation-api.jar	1.3	javax.annotation API (https://glassfish.java.net)	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.oauth2.provider.web.jar!jgraph-t-core.jar	1.3.0	JGraphT - Core	http://jgraphit.sourceforge.net/LGPL.html , http://www.eclipse.org/legal/epl-v20.html ()
com.liferay.oauth2.provider.web.jar!jheaps.jar	0.9	JHeaps (http://www.jheaps.org)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.apache.http.components.jar!httpasyncclient.jar	4.1.4	Apache HttpAsyncClient (http://hc.apache.org/httpcomponents-asyncclient)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.apache.http.components.jar!httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.apache.http.components.jar!httpcore-nio.jar	4.4.14	Apache HttpCore NIO (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.apache.http.components.jar!httpcore.jar	4.4.14	HttpComponents Apache HttpCore (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.apache.http.components.jar!httpmime.jar	4.5.13	Apache HttpClient Mime (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.doulos.jar!commons-lang3.jar	3.4	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.doulos.jar!concurrentlinkedhashmap-lru.jar	1.4.2	ConcurrentLinkedHashMap (http://code.google.com/p/concurrentlinkedhashmap)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.io.delta.jar!trove4j.jar	3.0.3	GNU Trove (http://trove4j.sf.net)	GNU Lesser General Public License 2.1 (http://www.gnu.org/licenses/lgpl-2.1.txt)
com.liferay.petra.json.validator.jar!handy-uri-templates.jar	2.1.7	Handy URI Templates (https://github.com/damnhandy/Handy-URI-Templates)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.validator.jar!joda-converter.jar	2.2.1	Joda-Convert (https://www.joda.org/\$joda.artifactid/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.petra.json.validator.jar!joda-time.jar	2.9.1	Joda-Time (http://www.joda.org/joda-time/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.petra.json.validator.jar!json.jar	20180813	JSON in Java (https://github.com/douglasrockford/JSON-java)	The JSON License (http://json.org/license.html)
com.liferay.petra.json.validator.jar!org.everit.json.schema.jar	1.11.1	everit-org/json-schema (https://github.com/everit-org/json-schema)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.validator.jar!he2j.jar	1.2	RE2J (http://github.com/google/he2j)	Go License (https://golang.org/LICENSE)
com.liferay.petra.json.web.service.client.jar!commons-codec.jar	1.7	Commons Codec (http://commons.apache.org/codec/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.web.service.client.jar!httpasyncclient.jar	4.1.4	Apache HttpAsyncClient (http://hc.apache.org/httpcomponents-asyncclient)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.web.service.client.jar!httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.web.service.client.jar!httpcore-nio.jar	4.4.14	Apache HttpCore NIO (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.web.service.client.jar!httpcore.jar	4.4.14	HttpComponents Apache HttpCore (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.petra.json.web.service.client.jar!signpost-commonshttp4.jar	1.2.1.2	signpost-commonshttp4	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)

com.liferay.petra.json.web.service.client.jar signpost-core.jar	1.2.1.2	signpost-core	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.cache.ehcache.impl.jar net.sf.ehcache.jar	2.10.6.LIFERAY-PATCHED-2	ehcache (http://www.terracotta.org/)	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.ccpp.api.jar ccpp.jar	1.0	CC/PP API (http://www.jcp.org/en/jsr/detail?id=188)	Sun Microsystems, Inc. Binary Code License Agreement (http://java.sun.com/j2ee/ccpp/)
com.liferay.portal.ccpp.impl.jar oro.jar	2.0.8	oro/oro	Apache Software License, Version 1.1 (https://www.apache.org/licenses/LICENSE-1.1)
com.liferay.portal.change.tracking.jar com.github.jaxqparser.jar	2.1.LIFERAY-PATCHED-1	JSQParser library	http://www.gnu.org/licenses/lgpl-2.1.html , http://www.apache.org/licenses/LICENSE-2.0.txt ()
com.liferay.portal.cluster.multiple.jar groups.jar	4.1.7.Final	JGroups (http://www.jgroups.org/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.crypto.hash.impl.jar org.apache.aries.component-dsl.component-dsl.jar	1.2.2	org.apache.aries.component-dsl.component-dsl (https://www.apache.org/org.apache.aries.component-dsl.parent/org.apache.aries.component-dsl.component-dsl/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.odata.impl.jar odata-commons-api.jar	4.7.1	odata-commons-api (http://www.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.odata.impl.jar odata-commons-core.jar	4.7.1	odata-commons-core (http://www.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.odata.impl.jar odata-server-api.jar	4.7.1	odata-server-api (http://www.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.odata.impl.jar odata-server-core-ext.jar	4.7.1	odata-server-core-ext	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.odata.impl.jar odata-server-core.jar	4.7.1	odata-server-core (http://www.apache.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.osgi.web.portlet.container.test.util.jar httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.osgi.web.portlet.container.test.util.jar httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.osgi.web.portlet.container.test.util.jar httpmime.jar	4.5.13	Apache HttpClient Mime (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.osgi.web.servlet.jsp.compiler.jar javax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP Implementation (http://glassfish.org/)	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.osgi.web.web.extender.jar javax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP Implementation (http://glassfish.org/)	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.remote.axis.extender.jar org.apache.axis.jar	1.4.LIFERAY-PATCHED-6	org.apache.axis	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.remote.jaxws.whiteboard.jar wsdl4j.jar	1.6.3	WSDL4J (http://sf.net/projects/wsdl4j)	CPL (http://www.opensource.org/licenses/cpl1.0.txt)
com.liferay.portal.remote.rest.extender.jar cxf-rt-rs-extension-providers.jar	3.4.4	Apache CXF JAX-RS Extensions: Providers (https://cxf.apache.org/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.remote.rest.extender.jar cxf-rt-rs-json-basic.jar	3.4.4	Apache CXF JAX-RS Extensions: JSON Basic (https://cxf.apache.org/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.remote.rest.extender.jar jettyson.jar	1.3.3	jettyson	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.scheduler.quartz.jar org.quartz.jar	2.1.7.LIFERAY-PATCHED-1	org.quartz	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.scoping.groovy.jar groovy.jar	2.4.21	Groovy Runtime (http://groovy-lang.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar asm-debug-all.jar	5.1	ASM all classes with debug info (http://asm.objectweb.org/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar commons-codec.jar	1.11	Apache Commons Codec (http://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar commons-compress.jar	1.21	Apache Commons Compress (https://commons.apache.org/proper/commons-compress/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar commons-io.jar	2.8.0	Apache Commons IO (https://commons.apache.org/proper/commons-io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar commons-lang.jar	2.6	Commons Lang (http://commons.apache.org/lang/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar commons-logging.jar	1.2	Apache Commons Logging (http://commons.apache.org/proper/commons-logging/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-clk.jar	7.14.1	org.elasticsearch/elasticsearch-clk:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-core.jar	7.14.1	org.elasticsearch/elasticsearch-core:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-geo.jar	7.14.1	org.elasticsearch/elasticsearch-geo:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-rest-client.jar	7.14.1	org.elasticsearch/client/rest:7.14.1 (https://github.com/elastic/elasticsearch)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-rest-high-level-client.jar	7.14.1	org.elasticsearch/client/rest-high-level:7.14.1 (https://github.com/elastic/elasticsearch)	Elastic License 2.0 (https://raw.githubusercontent.com/elastic/elasticsearch/v7.14.1/licenses/ELASTIC-LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch-x-content.jar	7.14.1	org.elasticsearch/elasticsearch-x-content:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar elasticsearch.jar	7.14.1	org.elasticsearch/server:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar gson.jar	2.8.4	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar hppc.jar	0.8.1	HPCC Collections (http://www.carrotsearch.com)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar httpasyncclient.jar	4.1.4	Apache HttpAsyncClient (http://hc.apache.org/httpcomponents-asyncclient)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar httpcore-nio.jar	4.4.14	Apache HttpClient NIO (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar jackson-datatype-cbor.jar	2.10.4	Jackson datatype: CBOR (http://github.com/FasterXML/jackson-dataformats-binary)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar jackson-datatype-smile.jar	2.10.4	Jackson datatype: Smile (http://github.com/FasterXML/jackson-dataformats-binary)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar jackson-datatype-yaml.jar	2.10.4	Jackson datatype: YAML (https://github.com/FasterXML/jackson-dataformats-text)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar joda-time.jar	2.10.10	Joda-Time (https://www.joda.org/joda-time/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar jts-core.jar	1.15.0	jts-core	https://github.com/locationtech/jts/blob/master/LICENSE_EPLv1.txt , https://github.com/locationtech/jts/blob/master/LICENSE_EDLv1.txt ()
com.liferay.portal.search.elasticsearch7.impl.jar lang-mustache-client.jar	7.14.1	org.elasticsearch.plugin/lang-mustache:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-core.jar	8.9.0	Lucene Core	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-highlighter.jar	8.9.0	Lucene Highlighter	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-join.jar	8.9.0	Lucene Join	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-queries.jar	8.9.0	Lucene Queries	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-queryparser.jar	8.9.0	Lucene QueryParsers	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-sandbox.jar	8.9.0	Lucene Sandbox	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar lucene-suggest.jar	8.9.0	Lucene Suggest	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://opensource.org/licenses/CDDL-1.0)
com.liferay.portal.search.elasticsearch7.impl.jar org.apache.logging.log4j.core.jar	2.17.1.LIFERAY-PATCHED-1	Apache Log4j Core (https://www.apache.org/)	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.search.elasticsearch7.impl.jar org.apache.logging.log4j.jar	2.17.1.LIFERAY-PATCHED-1	Apache Log4j API (https://www.apache.org/)	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.search.elasticsearch7.impl.jar parent-join-client.jar	7.14.1	org.elasticsearch.plugin/parent-join:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar percolator-client.jar	7.14.1	org.elasticsearch.plugin/percolator:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar jar rank-eval-client.jar	7.14.1	org.elasticsearch.plugin/rank-eval:7.14.1 (https://github.com/elastic/elasticsearch)	Server Side Public License, v 1 (https://www.mongodb.com/licensing/server-side-public-license)
com.liferay.portal.search.elasticsearch7.impl.jar jar snakeyaml.jar	1.26	SnakeYAML (http://www.snakeyaml.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.search.elasticsearch7.impl.jar spatial4j.jar	0.7	Spatial4J (https://projects.eclipse.org/projects/locationtech.spatial4j)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar antisamy.jar	1.6.4	OWASP AntiSamy (https://github.com/nahara/antisamy)	BSD 3 (https://opensource.org/licenses/BSD-3-Clause)
com.liferay.portal.security.antisamy.jar batik-constants.jar	1.14	org.apache.xmlgraphics/batik-constants	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar batik-css.jar	1.14	org.apache.xmlgraphics/batik-css	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar batik-i18n.jar	1.14	org.apache.xmlgraphics/batik-i18n	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar batik-util.jar	1.14	org.apache.xmlgraphics/batik-util	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar commons-codec.jar	1.15	Apache Commons Codec (https://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar nekohtml.jar	1.9.22	Neko HTML (http://nekohtml.sourceforge.net/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar xmi-apis-ext.jar	1.3.04	XML Commons External Components XML APIs Extensions (http://xml.apache.org/commons/components/external/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.antisamy.jar xmlgraphics-commons.jar	2.6	Apache XML Graphics Commons (http://xmlgraphics.apache.org/commons/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.idap.impl.jar antlr.jar	3.0.1	AntLR Parser Generator (http://antlr.org/)	BSD license (http://antlr.org/license.html)
com.liferay.portal.security.idap.impl.jar stringtemplate.jar	3.0	Stringtemplate (http://www.stringtemplate.org/)	BSD License (http://www.stringtemplate.org/license.html)

com.liferay.portal.security.sso.openid.connect.impl.jar/accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/activation.jar	1.1.1	Sun Java System Application Server (http://java.sun.com/javase/technologies/desktop/javabeans/jaf/index.jsp)	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)
com.liferay.portal.security.sso.openid.connect.impl.jar/asm.jar	5.0.4	ASM Core (http://asm.objectweb.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/commons-lang3.jar	3.4	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/content-type.jar	2.0	Nimbus Content Type (https://connect2id.com)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/jakarta.mail.jar	1.6.6	Jakarta Mail API (http://www.oracle.com)	http://www.eclipse.org/legal/epl-2.0 , https://www.gnu.org/software/classpath/license.html , http://www.eclipse.org/org/documents/edl-v10.php ()
com.liferay.portal.security.sso.openid.connect.impl.jar/jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License (http://stephenc.github.com/jcip-annotations)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser (https://urielch.github.io/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/lang-tag.jar	1.4.4	Nimbus LangTag (https://bitbucket.org/connect2id/nimbus-language-tags)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/nimbus-jose-jwt.jar	8.14.1	Nimbus JOSE+JWT (https://bitbucket.org/connect2id/nimbus-jose-jwt)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.security.sso.openid.connect.impl.jar/oauth2-oidc-sdk.jar	8.4.3	OAuth 2.0 SDK with OpenID Connect extensions (https://connect2id.com)	Apache License, version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.htm%E2%80%8E)
com.liferay.portal.store.gcs.jar/api-common.jar	1.10.1	API Common (https://github.com/googleapis/api-common-java)	BSD (https://github.com/googleapis/api-common-java/blob/master/LICENSE)
com.liferay.portal.store.gcs.jar/auto-value-annotations.jar	1.7.4	AutoValue Annotations (https://github.com/google/auto/tree/master/value)	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/commons-codec.jar	1.13	Apache Commons Codec (https://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/commons-logging.jar	1.2	Apache Commons Logging (http://commons.apache.org/proper/commons-logging/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/error-prone_annotations.jar	2.5.1	error-prone annotations	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures (https://github.com/google/guava/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/gax-httpjson.jar	0.79.0	GAX (Google Api eXtensions) for Java (https://github.com/googleapis/gax-java)	BSD (https://github.com/googleapis/gax-java/blob/master/LICENSE)
com.liferay.portal.store.gcs.jar/gax.jar	1.6.2.0	GAX (Google Api eXtensions) for Java (https://github.com/googleapis/gax-java)	BSD (https://github.com/googleapis/gax-java/blob/master/LICENSE)
com.liferay.portal.store.gcs.jar/google-api-client.jar	1.31.3	Google APIs Client Library for Java (https://developers.google.com/api-client-library/java/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-auth-library-credentials.jar	0.24.1	Google Auth Library for Java - Credentials	BSD New license (http://opensource.org/licenses/BSD-3-Clause)
com.liferay.portal.store.gcs.jar/google-auth-library-oauth2-http.jar	0.24.1	Google Auth Library for Java - OAuth2 HTTP	BSD New license (http://opensource.org/licenses/BSD-3-Clause)
com.liferay.portal.store.gcs.jar/google-cloud-core-http.jar	1.94.4	Google Cloud Core HTTP (https://github.com/googleapis/java-core)	Apache-2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-cloud-core.jar	1.94.4	Google Cloud Core (https://github.com/googleapis/java-core)	Apache-2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-cloud-storage.jar	1.113.14	Google Cloud Storage (https://github.com/googleapis/java-storage)	Apache-2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
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. (https://www.google.com/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-http-client-gson.jar	1.39.1	GSON extensions to the Google HTTP Client Library for Java.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
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.	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-http-client.jar	1.39.1	Google HTTP Client Library for Java (https://www.google.com/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/google-oauth-client.jar	1.31.4	Google OAuth Client Library for Java (https://www.google.com/)	The Apache Software License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/grpc-context.jar	1.36.0	io.grpc.grpc-context (https://github.com/grpc/grpc-java)	Apache 2.0 (https://opensource.org/licenses/Apache-2.0)
com.liferay.portal.store.gcs.jar/gson.jar	2.8.6	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java (https://github.com/google/guava/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/jackson-core-asl.jar	1.9.11	Jackson JSON processor (http://jackson.codehaus.org)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/joda-time.jar	2.8.1	Joda-Time (http://www.joda.org/joda-time)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.store.gcs.jar/opencensus-api.jar	0.28.3	opencensus-api (https://github.com/census-instrumentation/opencensus-java)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/opencensus-contrib-http-util.jar	0.28.3	opencensus-contrib-http-util (https://github.com/census-instrumentation/opencensus-java)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/proto-google-common-protos.jar	2.1.0	proto-google-common-protos (https://github.com/googleapis/java-iam/proto-google-common-protos)	Apache-2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/proto-google-iam-v1.jar	1.0.10	proto-google-iam-v1 (https://github.com/googleapis/java-iam/proto-google-iam-v1)	Apache-2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.gcs.jar/protobuf-java-util.jar	3.15.6	Protocol Buffers [Util] (https://developers.google.com/protocol-buffers/)	3-Clause BSD License (https://opensource.org/licenses/BSD-3-Clause)
com.liferay.portal.store.gcs.jar/protobuf-java.jar	3.15.6	Protocol Buffers [Core] (https://developers.google.com/protocol-buffers/)	3-Clause BSD License (https://opensource.org/licenses/BSD-3-Clause)
com.liferay.portal.store.gcs.jar/threetenbp.jar	1.5.0	ThreeTen backport (https://www.threeten.org/threetenbp)	BSD 3-clause (https://raw.githubusercontent.com/ThreeTen/threetenbp/master/LICENSE.txt)
com.liferay.portal.store.s3.jar/aws-java-sdk-core.jar	1.11.790	AWS SDK for Java - Core (https://aws.amazon.com/sdkforjava)	Apache License, Version 2.0 (https://aws.amazon.com/apache2.0)
com.liferay.portal.store.s3.jar/aws-java-sdk-kms.jar	1.11.790	AWS Java SDK for AWS KMS (https://aws.amazon.com/sdkforjava)	Apache License, Version 2.0 (https://aws.amazon.com/apache2.0)
com.liferay.portal.store.s3.jar/aws-java-sdk-s3.jar	1.11.790	AWS Java SDK for Amazon S3 (https://aws.amazon.com/sdkforjava)	Apache License, Version 2.0 (https://aws.amazon.com/apache2.0)
com.liferay.portal.store.s3.jar/commons-codec.jar	1.6	Commons Codec (http://commons.apache.org/codec/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/commons-logging.jar	1.2	Apache Commons Logging (http://commons.apache.org/proper/commons-logging/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-core.jar	2.9.0	IBM COS SDK for Java - Core (https://github.com/ibm/ibm-cos-sdk-java)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-kms.jar	2.9.0	IBM COS Java SDK for COS KMS (https://github.com/ibm/ibm-cos-sdk-java)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-s3.jar	2.9.0	IBM COS Java SDK for Amazon S3 (https://github.com/ibm/ibm-cos-sdk-java)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/ion-java.jar	1.1.0	software.amazon.ion.ion-java (https://github.com/amzn/ion-java/)	The Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/jackson-dataformat-cbor.jar	2.12.1	Jackson dataformat: CBOR (http://github.com/FasterXML/jackson-dataformats-binary)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.store.s3.jar/joda-time.jar	2.8.1	Joda-Time (http://www.joda.org/joda-time)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.template.freemarker.jar/org.freemarker.jar	2.3.29.LIFERAY-PATCHED-2	org.freemarker.freemarker	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.template.velocity.jar/org.apache.velocity.jar	1.6.4.LIFERAY-PATCHED-1	org.apache.velocity	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.portal.template.velocity.jar/velocity-tools.jar	1.4	org.apache.velocity	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.portal.tools.db.upgrade.client.jar/commons-cli.jar	1.3.1	Apache Commons CLI (http://commons.apache.org/proper/commons-cli/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.tools.db.upgrade.client.jar/jline.jar	2.12	JLine	The BSD License (http://www.opensource.org/licenses/bsd-license.php)
com.liferay.portal.upgrade.impl.jar/graph-core.jar	0.9.1	UGraphT - Core	http://graph.sourceforge.net/LGPL.html , http://www.eclipse.org/legal/epl-v10.html ()
com.liferay.portal.url.rewrite.filter.jar/urlrewritefilter.jar	4.0.4	UrlRewriteFilter (http://www.tuckey.org/urlrewrite/)	BSD (http://www.opensource.org/licenses/bsd-license.php)
com.liferay.portal.vulcan.api.jar/jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML (http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.api.jar/snakeyaml.jar	1.27	SnakeYAML (http://www.snakeyaml.org)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/antlr4-runtime.jar	4.7.1	ANTLR 4 Runtime (http://www.antlr.org)	The BSD License (http://www.antlr.org/license.html)
com.liferay.portal.vulcan.impl.jar/classmate.jar	1.4.0	ClassMate (http://github.com/FasterXML/java-classmate)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/commons-codec.jar	1.10	Apache Commons Codec (http://commons.apache.org/proper/commons-codec/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/commons-lang3.jar	3.8	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures (https://github.com/google/guava/)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/graphql-java-annotations.jar	7.0.1	graphql-java-annotations (https://github.com/graphql-java/graphql-java-annotations)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/graphql-java-servlet.jar	7.5.0	graphql-java-servlet (https://github.com/graphql-java-graphql-java-servlet)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/graphql-java.jar	12.0	graphql-java (https://github.com/graphql-java/graphql-java)	MIT (https://github.com/graphql-java/graphql-java/blob/master/LICENSE.md)

com.liferay.portal.vulcan.impl.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java (https://github.com/google/guava/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/hibernate-validator.jar	6.1.5.Final	Hibernate Validator Engine	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML (http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/jackson-dataformat-yaml.jar	2.9.8	Jackson-dataformat-YAML (https://github.com/FasterXML/jackson-dataformats-text)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/jackson-datatype-jdk8.jar	2.9.8	Jackson datatype: jdk8 (https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/jackson-jaxrs-xml-provider.jar	2.9.8	Jackson-JAXRS-XML (http://github.com/FasterXML/jackson-jaxrs-providers/jackson-jaxrs-xml-provider)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/jackson-module-jaxb-annotations.jar	2.9.8	Jackson module: JAXB Annotations (https://github.com/FasterXML/jackson-modules-base)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/java-dataloader.jar	2.1.1	java-dataloader (https://github.com/graphql-java/java-dataloader)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/javassist.jar	3.23.1-GA	Javassist (http://www.javassist.org/)	http://www.mozilla.org/MPL/MPL-1.1.html , http://www.gnu.org/licenses/lgpl-2.1.html , http://www.apache.org/licenses/ ()
com.liferay.portal.vulcan.impl.jar/reactive-streams.jar	1.0.2	reactive-streams (http://www.reactive-streams.org/)	CC0 (http://creativecommons.org/publicdomain/zero/1.0/)
com.liferay.portal.vulcan.impl.jar/reflections.jar	0.9.11	Reflections (http://github.com/ronmamo/reflections)	http://www.wtpl.net/ , http://www.opensource.org/licenses/bsd-license.html ()
com.liferay.portal.vulcan.impl.jar/snakeyaml.jar	1.27	SnakeYAML (http://www.snakeyaml.org/)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.portal.vulcan.impl.jar/swagger-core.jar	2.0.6	swagger-core	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)
com.liferay.portal.vulcan.impl.jar/swagger-integration.jar	2.0.6	swagger-integration	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)
com.liferay.portal.vulcan.impl.jar/swagger-jaxrs2.jar	2.0.6	swagger-jaxrs2	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)
com.liferay.portal.vulcan.impl.jar/swagger-models.jar	2.0.6	swagger-models	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)
com.liferay.portal.workflow.kaleo.service.jar/json.jar	20180813	JSON in Java (https://github.com/douglascrockford/JSON-java)	The JSON License (http://json.org/license.html)
com.liferay.portal.workflow.kaleo.service.jar/org.jabsorb.jar	1.3.2.LIFERAY-PATCHED-1	org.jabsorb	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.push.notifications.sender.apple.jar/fast-uuid.jar	0.1	fast-uuid (https://github.com/jchambers/fast-uuid)	The MIT License (MIT) (http://opensource.org/licenses/MIT)
com.liferay.push.notifications.sender.apple.jar/pushy.jar	0.14.2	Pushy (https://github.com/jchambers)	The MIT License (MIT) (http://opensource.org/licenses/MIT)
com.liferay.push.notifications.sender.firebase.jar/fcm-client.jar	0.3.0	Firebase Cloud Messaging Client (https://github.com/liferay-mobile/fcm-client)	LGPL 2.1 (http://opensource.org/licenses/lgpl-2.1.php)
com.liferay.push.notifications.sender.firebase.jar/gson.jar	2.8.0	Gson	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.firebase.jar/okhttp.jar	3.5.0	OkHttp	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.firebase.jar/okio.jar	1.11.0	Okio	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.microsoft.jar/httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.microsoft.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.microsoft.jar/java-mnps.jar	0.1.0	Java Microsoft Push Notification Service Library (http://aerogear.org/push)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.sms.jar/httpclient.jar	4.5.13	Apache HttpClient (http://hc.apache.org/httpcomponents-client)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.sms.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient (http://hc.apache.org/httpcomponents-core-ga)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.sms.jar/jackson-datatype-jsr310.jar	2.11.3	Jackson datatype: JSR310 (https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.push.notifications.sender.sms.jar/jwt-api.jar	0.11.2	JWT :: API (https://github.com/jwtk/jwt)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.push.notifications.sender.sms.jar/jwt-impl.jar	0.11.2	JWT :: Impl (https://github.com/jwtk/jwt)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.push.notifications.sender.sms.jar/jwt-jackson.jar	0.11.2	JWT :: Extensions :: Jackson (https://github.com/jwtk/jwt)	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
com.liferay.push.notifications.sender.sms.jar/twilio.jar	8.3.0	twilio (http://www.twilio.com)	MIT License (http://www.opensource.org/licenses/mit-license.php)
com.liferay.rss.impl.jar/icu4j.jar	54.1.1	ICU4J (http://icu-project.org/)	ICU License (http://source.icu-project.org/repos/icu/trunk/license.html)
com.liferay.segments.content.targeting.upgrade.jar/commons-lang3.jar	3.8	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.segments.service.jar/commons-lang3.jar	3.8	Apache Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.server.admin.web.jar/jcommon.jar	1.0.24	JCommon (http://www.jfree.org/jcommon/)	GNU Lesser General Public Licence (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.server.admin.web.jar/jfreechart.jar	1.0.19	JFreeChart (http://www.jfree.org/jfreechart/)	GNU Lesser General Public Licence (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.shared.dependencies.netty.jar/netty-buffer.jar	4.1.72.Final	Netty/Buffer (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-codec-http.jar	4.1.72.Final	Netty/Codec/HTTP (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-codec-http2.jar	4.1.72.Final	Netty/Codec/HTTP2 (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-codec.jar	4.1.72.Final	Netty/Codec (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-common.jar	4.1.72.Final	Netty/Common (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-handler-proxy.jar	4.1.72.Final	Netty/Handler/Proxy (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-handler.jar	4.1.72.Final	Netty/Handler (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-resolver-dns.jar	4.1.72.Final	Netty/Resolver/DNS (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-resolver.jar	4.1.72.Final	Netty/Resolver (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.shared.dependencies.netty.jar/netty-transport.jar	4.1.72.Final	Netty/Transport (https://netty.io/)	Apache License, Version 2.0 (https://www.apache.org/licenses/LICENSE-2.0)
com.liferay.style.book.web.jar/org.jsoup.jar	1.10.2.LIFERAY-PATCHED-3	org.jsoup	LGPL 2.1 (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
com.liferay.translation.service.jar/icu4j.jar	65.1	ICU4J (http://icu-project.org/)	Unicode/ICU License (https://raw.githubusercontent.com/unicode-org/icu/master/icu4c/LICENSE)
com.liferay.translation.service.jar/okapi-core.jar	1.42.0	Okapi Core	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.translation.service.jar/okapi-filter-autodiff.jar	1.42.0	Okapi Filter for XLIFF 1.2 and 2.0	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.translation.service.jar/okapi-filter-xliff.jar	1.42.0	Okapi Filter for XLIFF	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.translation.service.jar/okapi-filter-xliff2.jar	1.42.0	Okapi Filter for XLIFF2	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.translation.service.jar/okapi-lib-xliff2.jar	1.42.0	Okapi Library for XLIFF 2	Apache License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.translation.service.jar/stax2-api.jar	4.2.1	Stax2 API (http://github.com/FasterXML/stax2-api)	The BSD License (http://www.opensource.org/licenses/bsd-license.php)
com.liferay.translation.service.jar/woodstox-core.jar	6.2.3	Woodstox (https://github.com/FasterXML/woodstox)	The Apache Software License, Version 2.0 (http://www.apache.org/licenses/LICENSE-2.0.txt)
com.liferay.wiki.engine.creole.jar/antlr.jar	3.0.1	AntLR Parser Generator (http://antlr.org/)	BSD licence (http://antlr.org/license.html)
com.liferay.wiki.engine.creole.jar/stringtemplate.jar	3.0	Stringtemplate (http://www.stringtemplate.org/)	BSD License (http://www.stringtemplate.org/license.html)
com.liferay.wiki.engine.html.jar/ericho.html.jar	3.1	Jericho HTML Parser (http://jericho.htmlparser.net)	GNU Lesser General Public License (LGPL) (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.wiki.service.jar/antlr.jar	3.0.1	AntLR Parser Generator (http://antlr.org/)	BSD licence (http://antlr.org/license.html)
com.liferay.wiki.service.jar/ericho.html.jar	3.1	Jericho HTML Parser (http://jericho.htmlparser.net)	GNU Lesser General Public License (LGPL) (http://www.gnu.org/licenses/lgpl.txt)
com.liferay.wiki.service.jar/oro.jar	2.0.8	oro.oro	Apache Software License, Version 1.1 (https://www.apache.org/licenses/LICENSE-1.1)
com.liferay.wiki.service.jar/stringtemplate.jar	3.0	Stringtemplate (http://www.stringtemplate.org/)	BSD License (http://www.stringtemplate.org/license.html)
com.liferay.words.impl.jar/jazzy.jar	0.5.2-rtxt-1.4.1-2	Jazzy (RTXT Version) (http://jazzy.sourceforge.net/)	GNU Lesser General Public License (http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt)
lib/development/activation.jar	1.1	JavaBeans Activation Framework (http://java.sun.com/products/javabeans/jaf)	CDL 1.0 (http://glassfish.java.net/public/CDL1.0.html)
lib/development/alloy-taglib.jar	1.1.14	Alloy TagLibs (https://github.com/liferay/alloy-taglibs)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)
lib/development/annotations.jar	1.0	Common Annotations (http://jsr250.dev.java.net)	CDL 1.0 (http://glassfish.java.net/public/CDL1.0.html)
lib/development/ant-apache-bsf.jar	1.10.9	Ant (http://ant.apache.org/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
lib/development/ant-compress.jar	1.5	Apache Compress Antlib (https://ant.apache.org/antlibs/compress/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
lib/development/ant-contrib.jar	1.0.B3	Ant-Contrib Tasks (http://ant-contrib.sourceforge.net)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1) Copyright (c) 2001-2003 Ant-Contrib project. All rights reserved.
lib/development/antelope.jar	3.4.0	Antelope (http://antelope.tigris.org/)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1)
lib/development/appium.jar	1.6.2	Appium (http://appium.io)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
lib/development/aspectj-rt.jar	1.9.5	AspectJ (http://www.eclipse.org/aspectj)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)

lib/development/aspectj-weaver.jar	1.9.5	AspectJ (http://www.eclipse.org/aspectj)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	Older versions required removing testdata.* because it conflicted with JBoss 5.1.
lib/development/bnd-repository.jar	5.3.0	Bndtools (https://bnd.bndtools.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/bsh.jar	2.0 B4	BeanShell (http://www.beanshell.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/catalina.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/com.liferay.jenkins.results.parser.jar	1.0.987	Liferay Jenkins Results Parser	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/com.liferay.poshi.core.jar	1.0.47	Liferay Poshi Core	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/dtdoc.jar	1.1.0	DTDDoc (http://dtdoc.sourceforge.net)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/dtdparser.jar	1.20	DTDParser (http://sourceforge.net/projects/dtdparser)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/dumbster.jar	0285625a6cc7f	Dumbster (https://github.com/vjo1970/dumbster)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/error-prone-ant.jar	1.0.8	Error-Prone (https://code.google.com/p/error-prone)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/freemarker.jar	2.3.29.LIFERAY-PATCHED-2	FreeMarker (http://www.freemarker.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/gson.jar	2.2.4	Gson (http://code.google.com/p/google-gson)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/guava.jar	30.1.1-je	Guava (https://opensource.google.com/projects/guava)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/hamcrest-core.jar	1.3	Hamcrest (http://code.google.com/p/hamcrest)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/hamcrest-library.jar	1.3	Hamcrest (http://code.google.com/p/hamcrest)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/hsqldb.jar	2.3.3	HSQL Database Engine (http://hsqldb.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	See LPS-58322.
lib/development/j2h.jar	1.5	JaVa2HTML (http://www.java2html.com)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/jaccocaagent.jar	0.8.4	JaCoCo (http://www.jacoco.org)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jaccocant.jar	0.8.4	JaCoCo (http://www.jacoco.org)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jaccococore.jar	0.8.4	JaCoCo (http://www.jacoco.org)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jaccocoreport.jar	0.8.4	JaCoCo (http://www.jacoco.org)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jalopy.jar	1.5 RC3	Jalopy (http://jalopy.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This includes modifications to remove extraneous logging. Removed anti*. because it with the Groovy compiler. See LPS-51450.
lib/development/jargs.jar	1.0	JArgs (http://jargs.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/jasper.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding (http://jaxb.dev.java.net)	CDL 1.0 (http://glassfish.java.net/public/CDL1.0.html)	
lib/development/jbi_rt.jar	2.4.3	Glassfish (http://glassfish.dev.java.net)	CDL 1.0 (http://glassfish.java.net/public/CDL1.0.html)	
lib/development/jndi.jar	1.2.1	Java Naming and Directory Interface (http://java.sun.com/products/jndi)	Common Development and Distribution License 1.0 (https://opensource.org/licenses/CDL-1.0)	
lib/development/jsch.jar	0.1.55	JSch (http://www.jcraft.com/jsch)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/jseerrorcollector.jar	0.6-atlassian-3	JSERCollector (https://github.com/atlassian/JSErroCollector)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/jsonasser.jar	1.2.3	JSONassert (http://jsonassert.skyscreamer.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/jsp-api.jar	2.1	JavaServer Pages (http://java.sun.com/products/jsp)	Common Development and Distribution License 1.0 (https://opensource.org/licenses/CDL-1.0)	
lib/development/jst-api.jar	1.2.2	JSTL (https://jstl.dev.java.net)	CDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	
lib/development/jst-impl.jar	1.2.3	JSTL (https://jstl.dev.java.net)	CDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	
lib/development/junit.jar	4.13.1	JUnit (http://www.junit.org/index.htm)	Common Public License 1.0 (http://opensource.org/licenses/cpl1.0.php)	
lib/development/mail.jar	1.6.6	JavaMail (https://eclipse-ee4j.github.io/mail/)	Common Development and Distribution License 1.0 (https://opensource.org/licenses/CDL-1.0)	
lib/development/mariadb.jar	2.7.4	MariaDB Connector/J (https://downloads.mariadb.org/connector-java)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/maven-ant-tasks.jar	2.1.3	Maven Ant Tasks (http://maven.apache.org/ant-tasks)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/mockito.jar	1.9.5	Mockito (http://code.google.com/p/mockito)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/mysql.jar	8.0.21	MySQL Connector/J (http://www.mysql.com/products/connector/)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/objenesis.jar	2.1	Objenesis (http://code.google.com/p/objenesis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/osgi-annotation-versioning.jar	1.1.0	org.osgi.annotation.versioning (https://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/osgi-core.jar	6.0.0	osgi.core (https://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/osgi-service-cm.jar	1.6.0	osgi.core (https://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/osgi-service-component.jar	1.4.0	osgi.core (https://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/osgi-service-log.jar	1.3.0	osgi.core (https://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/p6spy.jar	1.3	P6Spy (http://sourceforge.net/projects/p6spy)	P6Spy Software License 1.1 (https://wiki.kuali.org/display/KULFOUND/P6Spy+License)	
lib/development/portletmvc4spring-test.jar	5.2.1	PortletMVC4Spring (https://github.com/liferay/portletmvc4spring)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/postgresql.jar	42.2.5	PostgreSQL JDBC Driver (http://jdbc.postgresql.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/powermock-api-mockito.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/powermock-api-support.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/powermock-core.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/powermock-module-junit4-common.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/powermock-module-junit4.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/powermock-reflect.jar	1.6.1	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/qdox.jar	1.12.1	QDOx (http://qdox.codehaus.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2009 Joe Walnes and QDOx Project Team	
lib/development/reflections.jar	0.9.12	reflections (https://github.com/ronmamo/reflections)	WTFPL (http://www.wtfpl.net/)	
lib/development/saaxpath.jar	1.0 FCS	SAXPath (http://sourceforge.net/projects/saaxpath)	Werkin Digital License ()	
lib/development/sdk-addon-api-0.2.jar	0.2	Glassfish (http://glassfish.dev.java.net)	CDL 1.0 (http://glassfish.java.net/public/CDL1.0.html)	
lib/development/servlet-api.jar	3.1.0	Java Servlet (http://java.sun.com/products/servlet)	Common Development and Distribution License 1.1 (https://oss.oracle.com/licenses/CDL-1.1)	
lib/development/slf4j-simple.jar	1.7.10	SLF4J Simple Binding (http://www.slf4j.org)	MIT License (http://opensource.org/licenses/MIT) Copyright (c) 2004-2007 QOS.ch	
lib/development/sling-commons-osgi.jar	2.4.0	org.apache.sling (https://sling.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/sling-testing-osgi-mock-core.jar	3.1.2	org.apache.sling (https://sling.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/smtp.jar	1.5.4	JavaMail (http://java.sun.com/products/javamail)	Common Development and Distribution License 1.0 (https://opensource.org/licenses/CDL-1.0)	
lib/development/spring-instrument-tomcat.jar	4.3.23	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.

lib/development/spring-instrument.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/development/spring-test.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/development/tdoc.jar	1.3	Tag Library Documentation Generator (https://taglibrarydoc.dev.java.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/tomcat-api.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/tomcat-coyote.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/tomcat-util-scan.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/tomcat-util.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/velocity-tools.jar	1.4	Velocity (http://velocity.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000-2007 The Apache Software Foundation	
lib/development/velocity.jar	1.6.4	Velocity (http://velocity.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000-2007 The Apache Software Foundation	
lib/development/websocket-api.jar	1.1	WebSocket (http://www.oracle.com/technetwork/articles/java/js356-1937161.html)	CDDL 1.1 (https://glassfish.java.net/public/CDDL+GPL_1_1.html)	
lib/development/xmlresolver.jar	0.12.5	XML Resolver (https://github.com/ndw/xmlresolver)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/xmletask.jar	1.16	XMLTask (http://www.oopsconsultancy.com/software/xmletask)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This was recompiled for compatibility with JDK 5.
lib/porta/ant.jar	1.10.11	Ant (http://ant.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/asm-analysis.jar	7.0	ASM (http://asm.ow2.io)	ASM License (http://asm.ow2.org/license.html)	
lib/porta/asm-commons.jar	7.0	ASM (http://asm.ow2.io)	ASM License (http://asm.ow2.org/license.html)	
lib/porta/asm-tree.jar	7.0	ASM (http://asm.ow2.io)	ASM License (http://asm.ow2.org/license.html)	
lib/porta/asm-util.jar	7.0	ASM (http://asm.ow2.io)	ASM License (http://asm.ow2.org/license.html)	
lib/porta/asm.jar	7.0	ASM (http://asm.ow2.io)	ASM License (http://asm.ow2.org/license.html)	
lib/porta/axis.jar	1.4.LIFERAY-PATCHED-6	Axis (http://ws.apache.org/axis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See modules/third-party/org-apache-axis/patches.
lib/porta/c3p0.jar	0.9.5.4	C3P0 (http://sourceforge.net/projects/c3p0)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/commons-beanutils.jar	1.9.4	Commons Beanutils (http://commons.apache.org/beanutils)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-codec.jar	1.13	Commons Codec (http://commons.apache.org/codec)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-collections.jar	3.2.2	Commons Collections (http://commons.apache.org/collections)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-collections4.jar	4.2	Apache Commons Collections (http://commons.apache.org/proper/commons-collections/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-compress.jar	1.21	Commons Compress (http://commons.apache.org/compress)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-configuration.jar	1.10.LIFERAY-PATCHED-2	Commons Configuration (http://commons.apache.org/configuration)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-dbcp.jar	1.2.2	Commons DBCP (http://commons.apache.org/dbcp)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-digester.jar	1.8.1	Commons Digester (http://commons.apache.org/digester)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-exec.jar	1.3	Commons Exec (http://commons.apache.org/proper/commons-exec)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-fileupload.jar	1.3.3	Commons FileUpload (http://commons.apache.org/fileupload)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation	
lib/porta/commons-io.jar	2.8.0	Commons IO (http://commons.apache.org/io)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/porta/commons-lang.jar	2.6	Commons Lang (http://commons.apache.org/lang)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/porta/commons-lang3.jar	3.12.0	Commons Lang (http://commons.apache.org/proper/commons-lang/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-logging.jar	1.2	Commons Logging (http://commons.apache.org/logging)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-math.jar	2.0	Commons Math (http://commons.apache.org/math)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-math3.jar	3.6.1	Commons Math (http://commons.apache.org/math)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-pool.jar	1.5.7	Commons Pool (http://commons.apache.org/pool)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/commons-validator.jar	1.5.1	Commons Validator (http://commons.apache.org/validator)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2015 The Apache Software Foundation	
lib/porta/crypt.jar	1.0	Manticore UFC Crypt (http://manticore.2y.net/Java/examples/Crypt.html)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/dom4j.jar	2.1.3	dom4j (http://dom4j.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/fontbox.jar	2.0.24	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/hessian.jar	4.0.3	Hessian (http://www.caucho.com/hessian)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1)	
lib/porta/hibernate-core.jar	3.6.10.LIFERAY-PATCHED-6	Hibernate (http://www.hibernate.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	This includes a public patch from HH-6286.
lib/porta/hikaricp.jar	2.6.3	HikariCP (https://github.com/brettwooldridge/HikariCP)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/httpclient.jar	4.5.13	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/httpcore.jar	4.4.14	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/httpmime.jar	4.5.13	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/istack-commons-runtime.jar	3.0.7	Jaxb Istack Commons (https://javaee.github.io/jaxb-istack-commons)	CDDL 1.1 (https://glassfish.java.net/public/CDDL+GPL_1_1.html)	
lib/porta/jabsorb.jar	1.3.2.LIFERAY-PATCHED-1	jabsorb (http://jabsorb.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Removed org.json.* because it json-java.jar. See LPS-78517.
lib/porta/jackson-databind.jar	2.12.4	Jackson Databind (https://github.com/FasterXML/jackson-databind)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/jai-imageio-core.jar	1.4.0	Java Advanced Imaging Image I/O Tools API Core (standalone) (https://github.com/jai-imageio/jai-imageio-core)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/jai-imageio-jpeg2000.jar	1.3.0	JPEG2000 support for Java Advanced Imaging Image I/O Tools API (https://github.com/jai-imageio/jai-imageio-jpeg2000)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/java-lbpgst.jar	0.8.1	java-lbpgst (http://code.google.com/p/java-lbpgst)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/javassist.jar	3.18.2 GA	Javassist (http://www.cs.gi.tech.ac.jp/~chiba/javassist/)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/jaxb-api.jar	2.3.0	JAXB-API (http://jaxb.java.net)	CDDL 1.1 (https://oss.oracle.com/licenses/CDDL-1.1)	
lib/porta/jaxb-runtime.jar	2.3.1	Java Architecture for XML Binding (https://javaee.github.io/jaxb-v2)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/jaxen.jar	1.1.6	Jaxen (http://jaxen.org)	Jaxen License (http://jaxen.codehaus.org/license.html) Copyright (c) 2003 The Werken Company. All Rights Reserved.	
lib/porta/jaxrpc.jar	1.1	Java API for XML-based RPC (http://jax-rpc.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/jaxrs-api.jar	2.1	Java API for RESTful Web Services (http://jax-rs-spec.java.net)	CDDL 1.1 (https://oss.oracle.com/licenses/CDDL-1.1)	
lib/porta/jaxws-api.jar	2.3.0	JAX-WS (JSR 224) API (https://github.com/javaee/jax-ws-spec)	CDDL 1.1 (https://oss.oracle.com/licenses/CDDL-1.1)	
lib/porta/jaxws-rt.jar	2.1.7.LIFERAY-PATCHED-1	Java API for XML Web Services (http://jax-ws.java.net)	CDDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	

lib/porta/jbig2-imageio.jar	3.0.3	PDFBox JBig2 ImageIO Plugin (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/jcl-over-slf4j.jar	1.7.2	SLF4J (http://www.slf4j.org)	MIT License (http://opensource.org/licenses/MIT) Copyright (c) 2004-2007 QOS.ch	
lib/porta/jdom2.jar	2.0.6.LIFERAY-PATCHED-1	JDOM (http://www.jdom.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2000-2012 Jason Hunter & Brett McLaughlin. All rights reserved.	
lib/porta/jempbox.jar	1.8.16	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/jericho-html.jar	3.1	Jericho HTML Parser (http://jerichohtml.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/jersey-common.jar	2.26	Jersey core common packages (https://jersey.github.io/)	CDDL 1.1 (https://oss.oracle.com/licenses/CDDL+GPL-1.1)	
lib/porta/jhighlight.jar	1.0	JHighlight (http://jhighlight.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/jmatio.jar	1.2	JMatIO (http://sourceforge.net/projects/jmatio)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/jna.jar	4.1.0	Java Native Access (https://github.com/hwal/jna)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/jodd-json.jar	6.0.3	Jodd JSON (http://jodd.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/jodd-proxetta.jar	6.0.0	Jodd Proxetta (http://jodd.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/jodd-util.jar	6.0.1.LIFERAY-PATCHED-1	Jodd Util (http://jodd.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/json-java.jar	20180813	JSON in Java (https://github.com/douglasrockford/JSON-java)	JSON License (https://github.com/douglasrockford/JSON-java/blob/master/README)	See the Ant target "build-json-java-jar" in porta-impl/build.xml
lib/porta/universalchardet.jar	1.0.3	Universal Character Detection (http://universalchardet.googlecode.com)	MPL 1.1 (http://www.mozilla.org/MPL/1.1)	
lib/porta/ws-api.jar	1.1	Java EE Web Services Metadata API (http://glassfish.java.net)	CDDL 1.1 (https://oss.oracle.com/licenses/CDDL-1.1)	
lib/porta/log4j-1.2-api.jar	2.17.1	Log4j 1.x Compatibility API (http://logging.apache.org/log4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/log4j-api.jar	2.17.1.LIFERAY-PATCHED-1	Log4j API (http://logging.apache.org/log4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/log4j-core.jar	2.17.1.LIFERAY-PATCHED-1	Log4j Core (http://logging.apache.org/log4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/mchange-commons-java.jar	0.2.15	C3PO (http://sourceforge.net/projects/c3po)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/metadata-extractor.jar	2.13.0	Metadata Extractor (http://www.drewnoakes.com/code/exif)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/mime4j-core.jar	0.8.3	Mime4j (http://james.apache.org/mime4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/mime4j-dom.jar	0.8.3	Mime4j (http://james.apache.org/mime4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/mimepull.jar	1.3	MIME pull (http://mimepull.java.net)	CDDL 1.1 (https://glassfish.java.net/public/CDDL+GPL_1_1.html)	
lib/porta/mp4parser.jar	1.9.41.2.LIFERAY-PATCHED-2	ISO Parser (https://github.com/tballson/mp4parser)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/netcdf.jar	4.3.23	NetCDF (https://www.unidata.ucar.edu/downloads/netcdf/netcdf-java-4/index.jsp)	Netcdf License (https://www.unidata.ucar.edu/software/netcdf/copyright.html)	
lib/porta/pdfbox.jar	2.0.24	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/persistence.jar	2.2.1	Java Persistence (http://java.sun.com/javaee/overview/faq/persistence.jsp)	Common Development and Distribution License 1.0 (https://opensource.org/licenses/CDDL-1.0)	
lib/porta/poi-ooxml-schemas.jar	4.1.2	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi-ooxml.jar	4.1.2	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi-scratchpad.jar	4.1.2	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi.jar	4.1.2	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/portlet.jar	3.0.1	JSR 362 Portlet Specification 3.0 (https://jcp.org/en/jsr/detail?id=362)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/portletmvc4spring-framework.jar	5.2.0	PortletMVC4Spring (https://github.com/liferay/portletmvc4spring)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/rmi-api.jar	1.0.5.Final	The javax.rmi and javax.rmi.CORBA classes (https://github.com/jboss/jboss-rmi-api_spec)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/porta/rometools-utils.jar	1.16.0	Rome Tools (http://rometools.github.io/rome/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004 Sun Microsystems, Inc.	
lib/porta/rometools.jar	1.16.0	Rome Tools (http://rometools.github.io/rome/)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004 Sun Microsystems, Inc.	
lib/porta/saaj-api.jar	1.3	SAAJ (http://saaj.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/saaj-impl.jar	1.3	SAAJ (http://saaj.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/scribe.jar	1.0.9	Scribe (https://github.com/fernandezpablo85/scribe-java)	MIT License (http://opensource.org/licenses/MIT)	This was recompiled for compatibility with JDK 5.
lib/porta/serializer.jar	2.7.2	Xalan-Java (http://xalan.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/porta/slf4j-api.jar	1.7.26	SLF4J (http://www.slf4j.org)	MIT License (http://opensource.org/licenses/MIT) Copyright (c) 2004-2007 QOS.ch	
lib/porta/soap-api.jar	1.4.0	SAAJ API (https://javaee.github.io/javaee-spec/)	()	
lib/porta/soap.jar	2.2	Apache Simple Object Access Protocol (http://archive.apache.org/dist/ws/soap)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1) Copyright (c) 1999 The Apache Software Foundation. All rights reserved.	
lib/porta/sparse-bit-set.jar	1.2	SparseBitSet (https://github.com/bretthwooldridge/SparseBitSet)	()	
lib/porta/spring-aop.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-aspects.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-beans.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This includes missing OSGi headers.
lib/porta/spring-context-support.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-context.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-core.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.

lib/porta/spring-expression.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-jdbc.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-jms.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-orm.jar	4.3.22.LIFERAY-PATCHED-1	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-oxm.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-tx.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-web.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-websvc.jar	5.2.10	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This does not include missing OSGi headers. See LPS-49575.
lib/porta/stax-ex.jar	1.2	StAX-Ex (http://stax-ex.java.net)	CDDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	
lib/porta/stax.jar	1.0.1	JSR 173 Streaming API for XML (http://jcp.org/en/jsr/detail?id=173)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/streambuffer.jar	0.9	XML Stream Buffer (http://java.net/projects/xmlstreambuffer)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/porta/tagsoup.jar	1.2.1	TagSoup (http://home.ccl.org/~cowan/XML/tagsoup)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/tika-core.jar	1.26	Tika (http://tika.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/tika-parsers.jar	1.26	Tika (http://tika.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/tomcat-jdbc.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/tomcat-juli.jar	9.0.56	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/transaction.jar	1.3	Project GlassFish Java Transaction API (http://ta-spec.java.net)	0	
lib/porta/vorbis-java-core.jar	0.8	Vorbis (http://xiph.org/vorbis)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/vorbis-java-tika.jar	0.8.LIFERAY-PATCHED-1	Vorbis (http://xiph.org/vorbis)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/wstx.jar	3.2.8	Woodstox (http://woodstox.codehaus.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/porta/xbean-spring.jar	2.8	XBean (http://geronimo.apache.org/xbean)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005-2006 The Apache Software Foundation	
lib/porta/xbean.jar	3.0.2	XMLBeans (http://xmlbeans.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004-2009 The Apache Software Foundation	
lib/porta/xercesImpl.jar	2.12.1	Xerces (http://xerces.apache.org/xerces2-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, Click, Inc.	
lib/porta/xml-apls.jar	1.4.01	xml-commons (http://xerces.apache.org/xml-commons)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org	
lib/porta/xmlsec.jar	1.5.8	XML Security (http://santuario.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2006 The Apache Software Foundation. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) (c) 2001, Institute for Data Communications Systems, http://www.nue.et-inf.uni-siegen.de	
lib/porta/xmpcore.jar	6.0.6	Extensible Metadata Platform (http://www.adobe.com/devnet/xmp.html)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/porta/xz.jar	1.8	XZ (http://tukaani.org/xz/java.html)	Public Domain (http://en.wikipedia.org/wiki/Public_domain)	

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