



## 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 ( <a href="https://drewnoakes.com/code/exit/">https://drewnoakes.com/code/exit/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.adaptive.media.image.impl.jar/xmpcore.jar	6.0.6	XMP Library for Java ( <a href="https://zawrowing.corp.adobe.com/display/granite">https://zawrowing.corp.adobe.com/display/granite</a> )	The BSD License ( <a href="http://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html">http://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html</a> )	
com.liferay.alloy.mvc.jar/asm-util.jar	4.1	ASM Utilities ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.alloy.mvc.jar/asm.jar	4.1	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.analytics.message.sender.impl.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.analytics.message.sender.impl.jar/httpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.analytics.message.sender.impl.jar/httpmime.jar	4.5.1	HttpComponents Apache HttpClient Mime ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.analytics.settings.web.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.analytics.settings.web.jar/httpcore.jar	4.4.9	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.asset.auto.tagger.opennlp.impl.jar/opennlp-tools.jar	1.9.1	Apache OpenNLP Tools ( <a href="https://www.apache.org/">https://www.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/SparseBitSet.jar	1.2	SparseBitSet ( <a href="https://github.com/brettwoldridge/SparseBitSet">https://github.com/brettwoldridge/SparseBitSet</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/commons-collections4.jar	4.3	Apache Commons Collections ( <a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/commons-compress.jar	1.19	Apache Commons Compress ( <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/poi-ooxml-schemas.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/poi-ooxml.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/poi.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.batch.engine.service.jar/xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.blogs.service.jar/jericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/lgpl.txt">http://www.gnu.org/licenses/lgpl.txt</a> )	
com.liferay.calendar.api.jar/com.google.ical.jar	20110304	com.google.ical	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )	
com.liferay.calendar.service.jar/backport-util-concurrent.jar	3.1	Backport of JSR 166 ( <a href="http://backport-jsr166.sourceforge.net/">http://backport-jsr166.sourceforge.net/</a> )	Public Domain ( <a href="http://creativecommons.org/licenses/publicdomain">http://creativecommons.org/licenses/publicdomain</a> )	
com.liferay.captcha.api.jar/filters.jar	2.0.235	JHLabs Image Processing Filters ( <a href="http://www.jhlabs.com/ip/index.html">http://www.jhlabs.com/ip/index.html</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
com.liferay.comment.sanitizer.jar/checker-qual.jar	3.11.0	Checker Qual ( <a href="https://checkerframework.org">https://checkerframework.org</a> )	The MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	
com.liferay.comment.sanitizer.jar/error-prone_annotations.jar	2.2.0	error-prone annotations	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.comment.sanitizer.jar/failureAccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.comment.sanitizer.jar/guava.jar	30.1.1-rc	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.comment.sanitizer.jar/j2objc-annotations.jar	1.3	J2ObjC Annotations ( <a href="https://github.com/google/j2objc/">https://github.com/google/j2objc/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.comment.sanitizer.jar/owasp-java-html-sanitizer.jar	/r39	OWASP Java HTML Sanitizer ( <a href="http://code.google.com/p/owasp-java-html-sanitizer">http://code.google.com/p/owasp-java-html-sanitizer</a> )	New BSD License ( <a href="http://www.opensource.org/licenses/bsd-license.php">http://www.opensource.org/licenses/bsd-license.php</a> )	
com.liferay.commerce.cart.taglib.jar/jackson-annotations.jar	2.10.3	Jackson-annotations ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.cart.taglib.jar/jackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.cart.taglib.jar/jackson-databind.jar	2.10.5.1	Jackson-databind ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.frontend.impl.jar/jackson-annotations.jar	2.10.3	Jackson-annotations ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.frontend.impl.jar/jackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.frontend.impl.jar/jackson-databind.jar	2.10.5.1	Jackson-databind ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.google.merchant.jar/jackson-dataformat-xml.jar	2.10.3	Jackson-dataformat-XML ( <a href="https://github.com/FasterXML/jackson-dataformat-xml">https://github.com/FasterXML/jackson-dataformat-xml</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.google.merchant.jar/jsch.jar	0.1.55	JSch ( <a href="http://www.jcraft.com/jsch/">http://www.jcraft.com/jsch/</a> )	Revised BSD ( <a href="http://www.jcraft.com/jsch/LICENSE.txt">http://www.jcraft.com/jsch/LICENSE.txt</a> )	
com.liferay.commerce.google.merchant.jar/jzlib.jar	1.1.3	JZlib ( <a href="http://www.jcraft.com/jzlib/">http://www.jcraft.com/jzlib/</a> )	BSD ( <a href="http://www.jcraft.com/jzlib/LICENSE.txt">http://www.jcraft.com/jzlib/LICENSE.txt</a> )	
com.liferay.commerce.payment.method.authorize.net.jar/authorize-net-sdk.jar	1.9.9	Authorize.Net Java SDK ( <a href="http://developer.authorize.net">http://developer.authorize.net</a> )	SDK License Agreement ( <a href="https://github.com/AuthorizeNet/sdk-java/blob/master/LICENSE.txt">https://github.com/AuthorizeNet/sdk-java/blob/master/LICENSE.txt</a> )	
com.liferay.commerce.payment.method.authorize.net.jar/gson.jar	2.8.5	Gson	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.authorize.net.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.authorize.net.jar/httpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/commons-codec.jar	1.4	Commons Codec ( <a href="http://commons.apache.org/codec/">http://commons.apache.org/codec/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/commons-lang3.jar	3.8.1	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/httpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/jackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/jackson-databind.jar	2.10.5.1	Jackson-databind ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/jackson-datatype-jsr310.jar	2.10.3	Jackson datatype: JSR310 ( <a href="https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310">https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.mercant.jar/payment-sdk-common.jar	1.2.0	SIPS Payment SDK ( <a href="https://github.com/worldline/sips-sdk-java">https://github.com/worldline/sips-sdk-java</a> )	MIT ( <a href="https://opensource.org/licenses/MIT">https://opensource.org/licenses/MIT</a> )	
com.liferay.commerce.payment.method.paypal.jar/gson.jar	2.2.2	Gson ( <a href="http://code.google.com/p/google-gson/">http://code.google.com/p/google-gson/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.commerce.payment.method.paypal.jar/rest-api-sdk.jar	1.14.0	rest-api-sdk ( <a href="https://github.com/paypal/PayPal-Java-SDK.git">https://github.com/paypal/PayPal-Java-SDK.git</a> )	PayPal SDK License ( <a href="https://github.com/paypal/PayPal-Java-SDK/blob/master/LICENSE.txt">https://github.com/paypal/PayPal-Java-SDK/blob/master/LICENSE.txt</a> )	
com.liferay.commerce.shipping.engine.fedex.jar/com.fedex.ws.jar	1.0.0	com.fedex.ws	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )	
com.liferay.data.engine.rest.impl.jar/jacksonoss-smart.jar	2.4.2	ASM based accessors helper used by json-smart ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.data.engine.rest.impl.jar/json-path.jar	2.2.0	Json Path ( <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.data.engine.rest.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.document.library.asset.auto.tagger.tensorflow.jar/libtensorflow.jar	1.15.0	libtensorflow	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.document.library.asset.auto.tagger.tensorflow.jar/tensorflow.jar	1.15.0	tensorflow	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	
com.liferay.document.library.document.conversion.jar/uh.jar	2.3.0	OpenOffice.org "javaunohelper" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	GNU Lesser General Public License, Version 2.1 ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )	
com.liferay.document.library.document.conversion.jar/jurt.jar	2.3.0	OpenOffice.org "jurt" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	GNU Lesser General Public License, Version 2.1 ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )	
com.liferay.document.library.document.conversion.jar/rid.jar	2.3.0	OpenOffice.org "rid.jar" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	GNU Lesser General Public License, Version 2.1 ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )	
com.liferay.document.library.document.conversion.jar/unoi.jar	2.3.0	OpenOffice.org "unoi" module ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	GNU Lesser General Public License, Version 2.1 ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )	
com.liferay.document.library.google.docs.jar/org.freemarker.freemarker.jar	2.3.29.LIFERAY-PATCHED-1	org.freemarker.freemarker	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )	
com.liferay.document.library.opener.google.drive.web.jar/error-prone_annotations.jar	2.5.1	error-prone annotations	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )	

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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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. ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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. ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.opener.google.drive.web.jar/google-oauth-client.jar	1.31.0	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.opener.google.drive.web.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/chemistry-opencmis-client-api.jar	0.14.0	OpenCMIS Client API ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-api/">https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-api/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/chemistry-opencmis-client-bindings.jar	0.14.0	OpenCMIS Client Bindings Implementation ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-bindings/">https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-bindings/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/chemistry-opencmis-client-impl.jar	0.14.0	OpenCMIS Client Implementation ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-impl/">https://chemistry.apache.org/java/chemistry-opencmis-client/chemistry-opencmis-client-impl/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/chemistry-opencmis-commons-api.jar	0.14.0	OpenCMIS Commons API ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-api/">https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-api/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/chemistry-opencmis-commons-impl.jar	0.14.0	OpenCMIS Commons Implementation ( <a href="https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-impl/">https://chemistry.apache.org/java/chemistry-opencmis-commons/chemistry-opencmis-commons-impl/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-core.jar	3.2.14	Apache CXF Core ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-bindings-soap.jar	3.2.14	Apache CXF Runtime SOAP Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-bindings-xml.jar	3.2.14	Apache CXF Runtime XML Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-databinding-jaxb.jar	3.2.14	Apache CXF Runtime JAXB DataBinding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-frontent-jaxws.jar	3.2.14	Apache CXF Runtime JAX-WS Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-frontent-simple.jar	3.2.14	Apache CXF Runtime Simple Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-transport-http.jar	3.2.14	Apache CXF Runtime HTTP Transport ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-ws-addr.jar	3.2.14	Apache CXF Runtime WS Addressing ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-ws-policy.jar	3.2.14	Apache CXF Runtime WS Policy ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/cxf-rt-wsdl.jar	3.2.14	Apache CXF Runtime Core for WSDL ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.cms.impl.jar/eehi.jar	3.1.1	Apache Neethi ( <a href="http://www.apache.org/">http://www.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.search.jar/lucene-analyzers-common.jar	5.2.1	Lucene Common Analyzers	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.search.jar/lucene-core.jar	5.2.1	Lucene Core	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.search.jar/lucene-queries.jar	5.2.1	Lucene Queries	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.search.jar/lucene-queryparser.jar	5.2.1	Lucene QueryParsers	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.document.library.repository.search.jar/lucene-sandbox.jar	5.2.1	Lucene Sandbox	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/SparseBitSet.jar	1.2	SparseBitSet ( <a href="https://github.com/brettwoolridge/SparseBitSet">https://github.com/brettwoolridge/SparseBitSet</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/commons-collections4.jar	4.3	Apache Commons Collections ( <a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/commons-compress.jar	1.19	Apache Commons Compress ( <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/commons-math3.jar	3.6.1	Apache Commons Math ( <a href="http://commons.apache.org/proper/commons-math/">http://commons.apache.org/proper/commons-math/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/poi-ooxml-schemas.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/poi-ooxml.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/poi.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.lists.service.jar/xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/HdrHistogram.jar	2.1.9	HdrHistogram ( <a href="http://hdrhistogram.github.io/HdrHistogram/">http://hdrhistogram.github.io/HdrHistogram/</a> )	Public Domain, per Creative Commons CC0 ( <a href="http://creativecommons.org/publicdomain/zero/1.0/">http://creativecommons.org/publicdomain/zero/1.0/</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/asm.jar	5.0.3	ASM Core ( <a href="http://asm.objectweb.org/">http://asm.objectweb.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/commons-configuration.jar	1.8	Commons Configuration ( <a href="http://commons.apache.org/configuration/">http://commons.apache.org/configuration/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/commons-io.jar	2.8.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/hystrix-core.jar	1.5.11	hystrix-core ( <a href="https://github.com/Netflix/Hystrix">https://github.com/Netflix/Hystrix</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/json-path.jar	2.2.0	Json Path ( <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.data.provider.impl.jar/rxjava.jar	1.2.0	rxjava ( <a href="https://github.com/ReactiveX/RxJava">https://github.com/ReactiveX/RxJava</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.expression.jar/antlr4-runtime.jar	4.3	ANTLR 4 Runtime	The BSD License ( <a href="http://www.antlr.org/license.html">http://www.antlr.org/license.html</a> )
com.liferay.dynamic.data.mapping.expression.jar/org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core ( <a href="http://code.google.com/p/treelayout/">http://code.google.com/p/treelayout/</a> )	BSD 3-Clause "New" or "Revised" License (BSD-3-Clause) ( <a href="http://treelayout.googlecode.com/files/LICENSE.TXT">http://treelayout.googlecode.com/files/LICENSE.TXT</a> )
com.liferay.dynamic.data.mapping.form.values.query.jar/antlr4-runtime.jar	4.3	ANTLR 4 Runtime	The BSD License ( <a href="http://www.antlr.org/license.html">http://www.antlr.org/license.html</a> )
com.liferay.dynamic.data.mapping.form.values.query.jar/org.abego.treelayout.core.jar	1.0.1	abego TreeLayout Core ( <a href="http://code.google.com/p/treelayout/">http://code.google.com/p/treelayout/</a> )	BSD 3-Clause "New" or "Revised" License (BSD-3-Clause) ( <a href="http://treelayout.googlecode.com/files/LICENSE.TXT">http://treelayout.googlecode.com/files/LICENSE.TXT</a> )
com.liferay.dynamic.data.mapping.service.jar/SparseBitSet.jar	1.2	SparseBitSet ( <a href="https://github.com/brettwoolridge/SparseBitSet">https://github.com/brettwoolridge/SparseBitSet</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/commons-collections4.jar	4.3	Apache Commons Collections ( <a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/commons-compress.jar	1.19	Apache Commons Compress ( <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/commons-math3.jar	3.6.1	Apache Commons Math ( <a href="http://commons.apache.org/proper/commons-math/">http://commons.apache.org/proper/commons-math/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/poi-ooxml-schemas.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/poi-ooxml.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/poi.jar	4.1.2	Apache POI ( <a href="http://poi.apache.org/">http://poi.apache.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.dynamic.data.mapping.service.jar/xmlbeans.jar	3.1.0	XmlBeans ( <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.fragment.entry.processor.portlet.jar/org.jsoup.jar	1.10.2.LIFERAY-PATCHED-3	org.jsoup	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.frontend.css.rti.servlet.jar/annotations.jar	2.0.3	FindBugs-Annotations ( <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> )	GNU Lesser Public License ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )
com.liferay.frontend.css.rti.servlet.jar/ph-commons.jar	6.2.4	ph-commons ( <a href="https://github.com/phax/ph-commons/ph-commons">https://github.com/phax/ph-commons/ph-commons</a> )	Apache 2 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.frontend.css.rti.servlet.jar/ph-css.jar	4.1.0	ph-css ( <a href="https://github.com/phax/ph-css">https://github.com/phax/ph-css</a> )	Apache 2 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.frontend.js.loader.modules.extender.jar/json.jar	20180813	JSON in Java ( <a href="https://github.com/douglasrockford/JSON-java">https://github.com/douglasrockford/JSON-java</a> )	The JSON License ( <a href="http://json.org/license.html">http://json.org/license.html</a> )
com.liferay.frontend.js.loader.modules.extender.jar/npm-server.jar	1.0.0	com.github.yuchi:npm-server;1.0.0 ( <a href="https://github.com/yuchi/java-npm-server">https://github.com/yuchi/java-npm-server</a> )	GNU Lesser General Public License, version 2.1 ( <a href="https://www.gnu.org/licenses/lgpl-2.1.html">https://www.gnu.org/licenses/lgpl-2.1.html</a> )
com.liferay.frontend.js.minifier.jar/closure-compiler.jar	v20180204	Closure Compiler ( <a href="https://developers.google.com/closure/compiler/">https://developers.google.com/closure/compiler/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.frontend.js.minifier.jar/yuicompressor.jar	2.4.7	yui compressor ( <a href="http://developer.yahoo.com/yui/compressor/">http://developer.yahoo.com/yui/compressor/</a> )	BSD License ( <a href="http://developer.yahoo.com/yui/license.html">http://developer.yahoo.com/yui/license.html</a> )
com.liferay.html.preview.processor.image.jar/flying-saucer-core.jar	9.1.7	Flying Saucer Core Renderer	GNU Lesser General Public License (LGPL), version 2.1 or later ( <a href="http://www.gnu.org/licenses/lgpl.html">http://www.gnu.org/licenses/lgpl.html</a> )
com.liferay.imageio.plugins.jar/common-image.jar	3.3.2	TwelveMonkeys : Common :: Image	The BSD License ( <a href="https://github.com/haraldk/TelemoneyKifLicense">https://github.com/haraldk/TelemoneyKifLicense</a> )

com.liferay.imageio.plugins.jarcommon-io.jar	3.3.2	TwelveMonkeys : Common : IO	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarcommon-lang.jar	3.3.2	TwelveMonkeys : Common : Language support	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-bmp.jar	3.4.3	TwelveMonkeys : ImageIO : BMP plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-core.jar	3.5	TwelveMonkeys : ImageIO : Core	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-hdr.jar	3.5	TwelveMonkeys : ImageIO : HDR plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-icns.jar	3.5	TwelveMonkeys : ImageIO : ICNS plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-iff.jar	3.5	TwelveMonkeys : ImageIO : IFF plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-jpeg.jar	3.5	TwelveMonkeys : ImageIO : JPEG plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-metadata.jar	3.5	TwelveMonkeys : ImageIO : Metadata	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-pcx.jar	3.5	TwelveMonkeys : ImageIO : PCX plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-pict.jar	3.5	TwelveMonkeys : ImageIO : PICT plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-pnm.jar	3.5	TwelveMonkeys : ImageIO : PNM plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-psd.jar	3.5	TwelveMonkeys : ImageIO : PSD plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-sgi.jar	3.5	TwelveMonkeys : ImageIO : SGI plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-tga.jar	3.5	TwelveMonkeys : ImageIO : TGA plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-thumbsdb.jar	3.5	TwelveMonkeys : ImageIO : Thumbs.db plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.imageio.plugins.jarimageio-tiff.jar	3.5	TwelveMonkeys : ImageIO : TIFF plugin	The BSD License ( <a href="https://github.com/haraldk/TwelveMonkeys#license">https://github.com/haraldk/TwelveMonkeys#license</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarasm-analysis.jar	4.1	ASM static code analysis framework ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarasm-tree.jar	4.1	ASM Tree class visitor ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarasm-util.jar	4.1	ASM Utilities ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarasm.jar	4.1	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarparbolled-core.jar	1.1.6	org.parbolled.core ( <a href="http://parbolled.org">http://parbolled.org</a> )	Apache 2 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarparbolled-java.jar	1.1.6	org.parbolled.java ( <a href="http://parbolled.org">http://parbolled.org</a> )	Apache 2 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.knowledge.base.markdown.converter.impl.jarpegdown.jar	1.1.0	pegdown ( <a href="http://www.pegdown.org">http://www.pegdown.org</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.knowledge.base.service.jarjericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/lgpl.txt">http://www.gnu.org/licenses/lgpl.txt</a> )
com.liferay.layout.content.page.editor.web.jarlog.jsoup.jar	1.10.2.LIFERAY-PATCHED-3	org.jsoup	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.layout.impl.jarhttpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.layout.impl.jarhttpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.marketplace.store.web.jarjscribe.jar	1.3.6	Scribe OAuth Library ( <a href="http://github.com/fernandezpablo85/scribe-java">http://github.com/fernandezpablo85/scribe-java</a> )	MIT ( <a href="http://github.com/fernandezpablo85/scribe-java/blob/master/LICENSE.txt">http://github.com/fernandezpablo85/scribe-java/blob/master/LICENSE.txt</a> )
com.liferay.message.boards.service.jarjericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/lgpl.txt">http://www.gnu.org/licenses/lgpl.txt</a> )
com.liferay.oauth2.provider.rest.jarjavax.annotation-api.jar	1.3	javax.annotation API ( <a href="https://glassfish.java.net">https://glassfish.java.net</a> )	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )
com.liferay.petra.doulos.jarcommons-lang3.jar	3.4	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.doulos.jarconcurrentlinkedhashmap-lru.jar	1.4.2	ConcurrentLinkedHashMap ( <a href="http://code.google.com/p/concurrentlinkedhashmap">http://code.google.com/p/concurrentlinkedhashmap</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.io.delta.jartrrove4j.jar	3.0.3	GNU Trove ( <a href="http://trove4j.sf.net">http://trove4j.sf.net</a> )	GNU Lesser General Public License 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/lgpl-2.1.txt</a> )
com.liferay.petra.json.validator.jarhandy-uri-templates.jar	2.1.7	Handy URI Templates ( <a href="https://github.com/damnhandy/Handy-URI-Templates">https://github.com/damnhandy/Handy-URI-Templates</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.validator.jarjoda-convert.jar	2.2.1	Joda-Convert ( <a href="https://www.joda.org/\$joda.artifactId/">https://www.joda.org/\$joda.artifactId/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.petra.json.validator.jarjoda-time.jar	2.9.1	Joda-Time ( <a href="http://www.joda.org/joda-time/">http://www.joda.org/joda-time/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.petra.json.validator.jarjson.jar	20180813	JSON in Java ( <a href="https://github.com/douglasrockford/JSON-java">https://github.com/douglasrockford/JSON-java</a> )	The JSON License ( <a href="http://json.org/license.html">http://json.org/license.html</a> )
com.liferay.petra.json.validator.jarlog.event.json.schema.jar	1.11.1	event-org/json-schema ( <a href="https://github.com/event-org/json-schema">https://github.com/event-org/json-schema</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.validator.jarre2.jar	1.2	RE2/J ( <a href="http://github.com/google/re2j">http://github.com/google/re2j</a> )	Go License ( <a href="https://golang.org/LICENSE">https://golang.org/LICENSE</a> )
com.liferay.petra.json.web.service.client.jarcommons-codec.jar	1.7	Commons Codec ( <a href="http://commons.apache.org/codec/">http://commons.apache.org/codec/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarhttpsyncclient.jar	4.1.3	HttpComponents Apache HttpAsyncClient ( <a href="http://hc.apache.org/httpcomponents-asyncclient">http://hc.apache.org/httpcomponents-asyncclient</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarhttpclient.jar	4.5.3	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarhttpcore-nio.jar	4.4.6	HttpComponents Apache HttpCore NIO ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarhttpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarjackson-annotations.jar	2.10.3	Jackson-annotations ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarjackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarjackson-databind.jar	2.10.5.1	jackson-databind ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarjsignpost-commonshttp4.jar	1.2.1.2	signpost-commonshttp4	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.petra.json.web.service.client.jarjsignpost-core.jar	1.2.1.2	signpost-core	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.polls.web.jarlcommon.jar	1.0.24	JCommon ( <a href="http://www.jfree.org/jcommon/">http://www.jfree.org/jcommon/</a> )	GNU Lesser General Public Licence ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.polls.web.jarlfreechart.jar	1.0.19	JFreeChart ( <a href="http://www.jfree.org/freechart/">http://www.jfree.org/freechart/</a> )	GNU Lesser General Public Licence ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.portal.cache.ehcache.impl.jarinet.sf.ehcache.jar	2.10.6.LIFERAY-PATCHED-2	ehcache ( <a href="http://www.terracotta.org">http://www.terracotta.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.portal.cluster.multiple.jarjgroups.jar	4.1.7.Final	JGroups ( <a href="http://www.jgroups.org">http://www.jgroups.org</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.mobile.device.detection.fiftyonedegrees.jarcommons-io.jar	2.8.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.mobile.device.detection.fiftyonedegrees.jardevice-detection-core.jar	3.2.14.2	com.51degrees.device-detection-core	Mozilla Public License, Version 2.0 ( <a href="http://www.mozilla.org/MPL/2.0/">http://www.mozilla.org/MPL/2.0/</a> )
com.liferay.portal.odata.impl.jarlinetty-buffer.jar	4.1.50.Final	Netty/Buffer ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlinetty-codec-http.jar	4.1.59.Final	Netty/Codec/HTTP ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlinetty-codec.jar	4.1.50.Final	Netty/Codec ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.odata.impl.jarlinetty-common.jar	4.1.50.Final	Netty/Common ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlinetty-handler.jar	4.1.50.Final	Netty/Handler ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlinetty-resolver.jar	4.1.50.Final	Netty/Resolver ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlinetty-transport.jar	4.1.50.Final	Netty/Transport ( <a href="https://netty.io/">https://netty.io/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.odata.impl.jarlodata-commons-api.jar	4.7.1	odata-commons-api ( <a href="http://www.apache.org/">http://www.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.odata.impl.jarlodata-commons-core.jar	4.7.1	odata-commons-core ( <a href="http://www.apache.org/">http://www.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.odata.impl.jarlodata-server-api.jar	4.7.1	odata-server-api ( <a href="http://www.apache.org/">http://www.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.odata.impl.jarlodata-server-core-ext.jar	4.7.1	odata-server-core-ext	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.odata.impl.jarlodata-server-core.jar	4.7.1	odata-server-core ( <a href="http://www.apache.org/">http://www.apache.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.osgi.web.portlet.container.test.util.jarhttpclient.jar	4.5.5	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.osgi.web.portlet.container.test.util.jarhttpcore.jar	4.4.9	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.osgi.web.portlet.container.test.util.jarhttpmime.jar	4.5.5	HttpComponents Apache HttpClient Mime ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.osgi.web.servlet.jsp.compiler.jarjavax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP implementation ( <a href="http://glassfish.org">http://glassfish.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.portal.osgi.web.wab.extender.jarjavax.servlet.jsp.jar	2.3.3-b02.LIFERAY-PATCHED-9	JSP implementation ( <a href="http://glassfish.org">http://glassfish.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )

com.liferay.portal.remote.axis.extender.jar/org.apache.axis.jar	1.4.LIFERAY-PATCHED-6	org.apache.axis	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-core.jar	3.2.14	Apache CXF Core ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-rt-bindings-soap.jar	3.2.14	Apache CXF Runtime SOAP Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-rt-bindings-xml.jar	3.2.14	Apache CXF Runtime XML Binding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-rt-databinding-jaxb.jar	3.2.14	Apache CXF Runtime JAXB DataBinding ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-rt-wsdl.jar	3.2.14	Apache CXF Runtime Core for WSDL ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/cxf-tools-validator.jar	3.2.14	Apache CXF Command Line Tools Validator ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.jaxrs.whiteboard.jar/wsd4j.jar	1.6.3	WSDL4J ( <a href="http://sf.net/projects/wsd4j/">http://sf.net/projects/wsd4j/</a> )	CPL ( <a href="http://www.opensource.org/licenses/cpl1.0.txt">http://www.opensource.org/licenses/cpl1.0.txt</a> )
com.liferay.portal.remote.rest.extender.jar/cxf-rt-rs-extension-providers.jar	3.2.14	Apache CXF JAX-RS Extensions: Providers ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.rest.extender.jar/cxf-rt-rs-json-basic.jar	3.2.14	Apache CXF JAX-RS Extensions: JSON Basic ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.rest.extender.jar/jettison.jar	1.3.3	jettison	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.remote.soap.extender.impl.jar/cxf-rt-frontend-jaxws.jar	3.2.14	Apache CXF Runtime JAX-WS Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.soap.extender.impl.jar/cxf-rt-frontend-simple.jar	3.2.14	Apache CXF Runtime Simple Frontend ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.remote.soap.extender.impl.jar/cxf-rt-ws-policy.jar	3.2.14	Apache CXF Runtime WS Policy ( <a href="https://cxf.apache.org/">https://cxf.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.scheduler.quartz.jar/org.quartz.jar	2.1.7.LIFERAY-PATCHED-1	org.quartz	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt</a> )
com.liferay.portal.scripting.groovy.jar/groovy.jar	2.4.21	Groovy Runtime ( <a href="http://groovy-lang.org/">http://groovy-lang.org/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/HdrHistogram.jar	2.1.9	HdrHistogram ( <a href="http://hdrhistogram.github.io/HdrHistogram/">http://hdrhistogram.github.io/HdrHistogram/</a> )	Public Domain, per Creative Commons CC0 ( <a href="http://creativecommons.org/publicdomain/zero/1.0/">http://creativecommons.org/publicdomain/zero/1.0/</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/antlr4-runtime.jar	4.5.3	ANTLR 4 Runtime ( <a href="http://www.antlr.org">http://www.antlr.org</a> )	The BSD License ( <a href="http://www.antlr.org/license.html">http://www.antlr.org/license.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/asm-debug-all.jar	5.1	ASM all classes with debug info ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/bouncycastle-jdk15on.jar	1.69	Bouncy Castle OpenPGP API ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/bcpkix-jdk15on.jar	1.69	Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/bcprov-jdk15on.jar	1.69	Bouncy Castle Provider ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/bcutil-jdk15on.jar	1.69	Bouncy Castle ASN.1 Extension and Utility APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/commons-io.jar	2.8.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/commons-lang.jar	2.6	Commons Lang ( <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-clr.jar	6.8.15	org.elasticsearch#clr:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-core.jar	6.8.15	org.elasticsearch#core:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-rest-client.jar	6.8.15	org.elasticsearch#client#rest:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-rest-high-level-client.jar	6.8.15	org.elasticsearch#client#rest-high-level:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-plugin#spic:6.8.15.jar	6.8.15	org.elasticsearch.plugin#spic:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-ssl-config.jar	6.8.15	org.elasticsearch#elasticsearch-ssl-config:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch-x-content.jar	6.8.15	org.elasticsearch#x-content:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/elasticsearch.jar	6.8.15	org.elasticsearch#server:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/hppc.jar	0.7.1	HPPC Collections	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/httpasyncclient.jar	4.1.3	HttpComponents Apache HttpAsyncClient ( <a href="http://hc.apache.org/httpcomponents-asyncclient/">http://hc.apache.org/httpcomponents-asyncclient/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client/">http://hc.apache.org/httpcomponents-client/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/httpcore-nio.jar	4.4.10	Apache HttpCore NIO ( <a href="http://hc.apache.org/httpcomponents-core-ga/">http://hc.apache.org/httpcomponents-core-ga/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/httpcore.jar	4.4.6	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga/">http://hc.apache.org/httpcomponents-core-ga/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jackson-dataformat-cbor.jar	2.9.8	Jackson dataformat: CBOR ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jackson-dataformat-smile.jar	2.9.8	Jackson dataformat: Smile ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jackson-dataformat-yaml.jar	2.9.8	Jackson-dataformat-YAML ( <a href="https://github.com/FasterXML/jackson-dataformats-text">https://github.com/FasterXML/jackson-dataformats-text</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/joda-time.jar	2.10.10	Joda-Time ( <a href="https://www.joda.org/joda-time/">https://www.joda.org/joda-time/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jopt-simple.jar	5.0.2	JOpt Simple ( <a href="http://pholser.github.io/jopt-simple">http://pholser.github.io/jopt-simple</a> )	The MIT License ( <a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jar166e.jar	1.1.0	JSR166 ( <a href="http://github.com/twitter/jar166e">http://github.com/twitter/jar166e</a> )	CC0 1.0 Universal ( <a href="http://creativecommons.org/publicdomain/zero/1.0/">http://creativecommons.org/publicdomain/zero/1.0/</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/jts-core.jar	1.15.0	jts-core	<a href="https://github.com/locationtech/its/blob/master/LICENSE_EPLv1.txt">https://github.com/locationtech/its/blob/master/LICENSE_EPLv1.txt</a> , <a href="https://github.com/locationtech/its/blob/master/LICENSE_EDLv1.txt">https://github.com/locationtech/its/blob/master/LICENSE_EDLv1.txt</a> ()
com.liferay.portal.search.elasticsearch6.impl.jar/lang-mustache-client.jar	6.8.15	org.elasticsearch.plugin#lang-mustache:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/log4j-api.jar	2.17.0	Apache Log4j API ( <a href="https://www.apache.org/">https://www.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/log4j-core.jar	2.17.0	Apache Log4j Core ( <a href="https://www.apache.org/">https://www.apache.org/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-analyzers-common.jar	7.7.3	Lucene Common Analyzers	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-core.jar	7.7.3	Lucene Core	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-grouping.jar	7.7.3	Lucene Grouping	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-highlighter.jar	7.7.3	Lucene Highlighter	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-join.jar	7.7.3	Lucene Join	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-memory.jar	7.7.3	Lucene Memory	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-misc.jar	7.7.3	Lucene Miscellaneous	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-queries.jar	7.7.3	Lucene Queries	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-queryparser.jar	7.7.3	Lucene QueryParsers	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-sandbox.jar	7.7.3	Lucene Sandbox	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-spatial.jar	7.7.3	Lucene Spatial	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/lucene-suggest.jar	7.7.3	Lucene Suggest	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/netty-all.jar	4.1.63.Final	Netty/All-in-One	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.analysis.common.jar	6.8.15	org.elasticsearch.plugin#analysis-common:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.analysis.painless.jar	6.8.15	org.elasticsearch.plugin#lang-painless:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.plugin.classloader.jar	6.8.15	org.elasticsearch#plugin-classloader:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.plugin.cil.jar	6.8.15	org.elasticsearch#plugin-cil:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.plugin.mapper-extras-client.jar	6.8.15	org.elasticsearch.plugin#mapper-extras:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/org.elasticsearch.secure.sm.jar	6.8.15	org.elasticsearch#secure-sm:6.8.15	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/parent-join-client.jar	6.8.15	org.elasticsearch.plugin#parent-join:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/percolator-client.jar	6.8.15	org.elasticsearch.plugin#percolator:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/rank-eval-client.jar	6.8.15	org.elasticsearch.plugin#rank-eval:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/reindex-client.jar	6.8.15	org.elasticsearch.plugin#reindex:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/snakeyaml.jar	1.27	SnakeYAML ( <a href="http://www.snakeyaml.org/">http://www.snakeyaml.org/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )

com.liferay.portal.search.elasticsearch6.impl.jar/sniffer.jar	5.5.3	org.elasticsearch.client/sniffer:5.5.3 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/spatial4j.jar	0.7	Spatial4J ( <a href="https://projects.eclipse.org/projects/locationtech.spatial4j">https://projects.eclipse.org/projects/locationtech.spatial4j</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/super-csv.jar	2.1.0	Super CSV Core ( <a href="http://supercsv.sourceforge.net/">http://supercsv.sourceforge.net/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/t-digest.jar	3.2	T-Digest ( <a href="https://github.com/tdunning/t-digest">https://github.com/tdunning/t-digest</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/transport-netty4-client.jar	6.8.15	org.elasticsearch.plugin/transport-netty4:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/transport.jar	6.8.15	org.elasticsearch.client/transport:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/unboundid-ldapsdk.jar	4.0.14	UnboundID LDAP SDK for Java ( <a href="https://github.com/pingidentity/ldapsdk">https://github.com/pingidentity/ldapsdk</a> )	UnboundID LDAP SDK Free Use License ( <a href="https://docs.idap.com/dap-sdk/docs/LICENSE-UnboundID-LDAPSDK.txt">https://docs.idap.com/dap-sdk/docs/LICENSE-UnboundID-LDAPSDK.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/x-pack-core.jar	6.8.15	org.elasticsearch.plugin/core:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	Elastic License ( <a href="https://raw.githubusercontent.com/elastic/elasticsearch/v6.8.15/licenses/ELASTIC-LICENSE.txt">https://raw.githubusercontent.com/elastic/elasticsearch/v6.8.15/licenses/ELASTIC-LICENSE.txt</a> )
com.liferay.portal.search.elasticsearch6.impl.jar/x-pack-transport.jar	6.8.15	org.elasticsearch.client/transport-client:6.8.15 ( <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> )	Elastic License ( <a href="https://raw.githubusercontent.com/elastic/elasticsearch/v6.8.15/licenses/ELASTIC-LICENSE.txt">https://raw.githubusercontent.com/elastic/elasticsearch/v6.8.15/licenses/ELASTIC-LICENSE.txt</a> )
com.liferay.portal.security.antisamy.jar/antisamy.jar	1.5.7	OWASP AntiSamy ( <a href="https://github.com/nahra/antisamy">https://github.com/nahra/antisamy</a> )	BSD 3 ( <a href="https://opensource.org/licenses/BSD-3-Clause">https://opensource.org/licenses/BSD-3-Clause</a> )
com.liferay.portal.security.antisamy.jar/batik-constants.jar	1.13	org.apache.xmlgraphics.batik-constants	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/batik-css.jar	1.13	org.apache.xmlgraphics.batik-css	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/batik-i18n.jar	1.13	org.apache.xmlgraphics.batik-i18n	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/batik-util.jar	1.13	org.apache.xmlgraphics.batik-util	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/commons-io.jar	2.8.0	Apache Commons IO ( <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/commons-logging.jar	1.0.4	Logging ( <a href="http://jakarta.apache.org/commons/logging/">http://jakarta.apache.org/commons/logging/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/httpclient.jar	4.5.5	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client/">http://hc.apache.org/httpcomponents-client/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/httpcore.jar	4.4.9	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga/">http://hc.apache.org/httpcomponents-core-ga/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/nehkohtml.jar	1.9.16	Neko HTML ( <a href="http://nekohtml.sourceforge.net/">http://nekohtml.sourceforge.net/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/xml-api-ext.jar	1.3.04	XML Commons External Components XML APIs Extensions ( <a href="http://xml.apache.org/commons/components/external/">http://xml.apache.org/commons/components/external/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.antisamy.jar/xmlgraphics-commons.jar	2.2	Apache XML Graphics Commons ( <a href="http://xmlgraphics.apache.org/commons/">http://xmlgraphics.apache.org/commons/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.idap.impl.jar/antlr.jar	3.0.1	AntLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )	BSD licence ( <a href="http://antlr.org/license.html">http://antlr.org/license.html</a> )
com.liferay.portal.security.idap.impl.jar/stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )	BSD License ( <a href="http://www.stringtemplate.org/license.html">http://www.stringtemplate.org/license.html</a> )
com.liferay.portal.security.sso.cas.impl.jar/bcpkix-jdk15on.jar	1.69	Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.security.sso.cas.impl.jar/bcpv-jdk15on.jar	1.69	Bouncy Castle Provider ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.security.sso.cas.impl.jar/buttl-jdk15on.jar	1.69	Bouncy Castle ASN.1 Extension and Utility APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.portal.security.sso.cas.impl.jar/cas-client-core.jar	3.6.1	Jaasig CAS Client for Java - Core	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )
com.liferay.portal.security.sso.google.impl.jar/google-api-client.jar	1.21.0	Google APIs Client Library for Java	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.google.impl.jar/google-api-services-oauth2.jar	v2-rev103-1.21.0	Google OAuth2 API v2-rev103-1.21.0	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.google.impl.jar/google-http-client-jackson2.jar	1.21.0	Jackson 2 extensions to the Google HTTP Client Library for Java.	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.google.impl.jar/google-http-client.jar	1.21.0	Google HTTP Client Library for Java	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.google.impl.jar/google-oauth-client.jar	1.31.0	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.ntlm.impl.jar/jcifs.jar	1.3.17	JCIFS ( <a href="http://jcifs.samba.org">http://jcifs.samba.org</a> )	GNU Lesser General Public License, version 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/accessors-smart.jar	2.4.2	ASM based accessors helper used by json-smart ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/activation.jar	1.1.1	Sun Java System Application Server ( <a href="http://java.sun.com/javase/technologies/desktop/javabeans/jaf/index.jsp">http://java.sun.com/javase/technologies/desktop/javabeans/jaf/index.jsp</a> )	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 ( <a href="https://glassfish.dev.java.net/public/CDDLv1.0.html">https://glassfish.dev.java.net/public/CDDLv1.0.html</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/asm.jar	5.0.4	ASM Core ( <a href="http://asm.objectweb.org">http://asm.objectweb.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/commons-lang3.jar	3.4	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/content-type.jar	2.0	Nimbus Content Type ( <a href="https://connect2id.com">https://connect2id.com</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/jakarta.mail.jar	1.6.6	Jakarta Mail API ( <a href="http://www.oracle.com">http://www.oracle.com</a> )	<a href="http://www.eclipse.org/legal/epl-2.0">http://www.eclipse.org/legal/epl-2.0</a> , <a href="https://www.gnu.org/software/classpath/license.html">https://www.gnu.org/software/classpath/license.html</a> , <a href="http://www.eclipse.org/org/documents/edl-v10.php">http://www.eclipse.org/org/documents/edl-v10.php</a> ()
com.liferay.portal.security.sso.openid.connect.impl.jar/jcip-annotations.jar	1.0-1	JCIP Annotations under Apache License ( <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.github.com/jcip-annotations</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/json-smart.jar	2.4.2	JSON Small and Fast Parser ( <a href="https://urielch.github.io/">https://urielch.github.io/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/lang-tag.jar	1.4.4	Nimbus LangTag ( <a href="https://bitbucket.org/connect2id/nimbus-language-tags">https://bitbucket.org/connect2id/nimbus-language-tags</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/nimbus-jose-jwt.jar	8.14.1	Nimbus JOSE+JWT ( <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.connect.impl.jar/oauth2-oidc-sdk.jar	8.4.3	OAuth 2.0 SDK with OpenID Connect extensions ( <a href="https://connect2id.com">https://connect2id.com</a> )	Apache License, version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html%E2%80%B6E">http://www.apache.org/licenses/LICENSE-2.0.html%E2%80%B6E</a> )
com.liferay.portal.security.sso.openid.impl.jar/aopalliance.jar	1.0	AOP alliance ( <a href="http://aopalliance.sourceforge.net/">http://aopalliance.sourceforge.net/</a> )	Public Domain ()
com.liferay.portal.security.sso.openid.impl.jar/guice.jar	2.0	guice ( <a href="http://code.google.com/p/google-guice/">http://code.google.com/p/google-guice/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/httpcore.jar	4.1	HttpComponents HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga/">http://hc.apache.org/httpcomponents-core-ga/</a> )	Apache License ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/nehkohtml.jar	1.9.10	Neko HTML ( <a href="http://nekohtml.sourceforge.net/">http://nekohtml.sourceforge.net/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/openid4java.jar	0.9.8	OpenIDJava ( <a href="http://code.google.com/p/openid4java/">http://code.google.com/p/openid4java/</a> )	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/org.apache.httpcomponents.httpclient.jar	4.1.3.LIFERAY-PATCHED-1	org.apache.httpcomponents.httpclient	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/org.apache.xml.resolver.jar	1.2.0	org.apache.xml.resolver, 1.2.0.v01005080400.jar ( <a href="http://www.eclipse.org/projects/project.php?d=bitr">http://www.eclipse.org/projects/project.php?d=bitr</a> )	Eclipse Public License - v 1.0 ( <a href="http://www.eclipse.org/org/documents/epl-v10.html">http://www.eclipse.org/org/documents/epl-v10.html</a> )
com.liferay.portal.security.sso.openid.impl.jar/xercesimpl.jar	2.12.0	Xerces2-j ( <a href="https://xerces.apache.org/xerces2-j/">https://xerces.apache.org/xerces2-j/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.security.sso.openid.impl.jar/xml-api-jar	1.4.01	XML Commons External Components XML APIs ( <a href="http://xml.apache.org/commons/components/external/">http://xml.apache.org/commons/components/external/</a> )	The W3C License ( <a href="http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/java-binding.zip">http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/java-binding.zip</a> )
com.liferay.portal.store.gcs.jar/api-common.jar	1.10.1	API Common ( <a href="https://github.com/googleapis/api-common-java">https://github.com/googleapis/api-common-java</a> )	BSD ( <a href="https://github.com/googleapis/api-common-java/blob/master/LICENSE">https://github.com/googleapis/api-common-java/blob/master/LICENSE</a> )
com.liferay.portal.store.gcs.jar/auto-value-annotations.jar	1.7.4	AutoValue Annotations ( <a href="https://github.com/google/auto/tree/master/value">https://github.com/google/auto/tree/master/value</a> )	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/commons-codec.jar	1.13	Apache Commons Codec ( <a href="https://commons.apache.org/proper/commons-codec/">https://commons.apache.org/proper/commons-codec/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/error-prone_annotations.jar	2.5.1	error-prone annotations	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/failureaccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava">https://github.com/google/guava</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/gax-httpjson.jar	0.79.0	GAX (Google API eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )	BSD ( <a href="https://github.com/googleapis/gax-java/blob/master/LICENSE">https://github.com/googleapis/gax-java/blob/master/LICENSE</a> )
com.liferay.portal.store.gcs.jar/gax.jar	1.62.0	GAX (Google API eXtensions) for Java ( <a href="https://github.com/googleapis/gax-java">https://github.com/googleapis/gax-java</a> )	BSD ( <a href="https://github.com/googleapis/gax-java/blob/master/LICENSE">https://github.com/googleapis/gax-java/blob/master/LICENSE</a> )
com.liferay.portal.store.gcs.jar/google-api-client.jar	1.31.3	Google APIs Client Library for Java ( <a href="https://developers.google.com/api-client-library/java/">https://developers.google.com/api-client-library/java/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-api-services-credentials.jar	v1-rev20210127-1.31.0	Cloud Storage JSAN API v1-rev20210127-1.31.0	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-auth-library-credentials.jar	0.24.1	Google Auth Library for Java - Credentials	BSD New license ( <a href="http://opensource.org/licenses/BSD-3-Clause">http://opensource.org/licenses/BSD-3-Clause</a> )
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 ( <a href="http://opensource.org/licenses/BSD-3-Clause">http://opensource.org/licenses/BSD-3-Clause</a> )
com.liferay.portal.store.gcs.jar/google-cloud-core-http.jar	1.94.4	Google Cloud Core HTTP ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )	Apache-2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-cloud-core.jar	1.94.4	Google Cloud Core ( <a href="https://github.com/googleapis/java-core">https://github.com/googleapis/java-core</a> )	Apache-2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-cloud-storage.jar	1.113.14	Google Cloud Storage ( <a href="https://github.com/googleapis/java-storage">https://github.com/googleapis/java-storage</a> )	Apache-2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-http-client-apache-v2.jar	1.39.1	Apache HTTP transport v2 for the Google HTTP Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-http-client-appengine.jar	1.39.1	Google App Engine extensions to the Google HTTP Client Library for Java.	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
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 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/google-http-client.jar	1.39.1	Google HTTP Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )

com.liferay.portal.store.gcs.jar/google-oauth-client.jar	1.31.4	Google OAuth Client Library for Java ( <a href="https://www.google.com/">https://www.google.com/</a> )	The Apache Software License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/grpc-context.jar	1.36.0	io.grpc.grpc-context ( <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a> )	Apache 2.0 ( <a href="https://opensource.org/licenses/Apache-2.0">https://opensource.org/licenses/Apache-2.0</a> )
com.liferay.portal.store.gcs.jar/gson.jar	2.8.6	Gson	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/httpclient.jar	4.5.13	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/httpcore.jar	4.4.14	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/jackson-core-asl.jar	1.9.11	Jackson JSON processor ( <a href="http://jackson.codehaus.org">http://jackson.codehaus.org</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/jackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/joda-time.jar	2.8.1	Joda-Time ( <a href="http://www.joda.org/joda-time/">http://www.joda.org/joda-time/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.store.gcs.jar/opencensus-api.jar	0.28.3	opencensus-api ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/opencensus-contrib-http-util.jar	0.28.3	opencensus-contrib-http-util ( <a href="https://github.com/census-instrumentation/opencensus-java">https://github.com/census-instrumentation/opencensus-java</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/proto-google-common-protos.jar	2.1.0	proto-google-common-protos ( <a href="https://github.com/googleapis/java-iam/proto-google-common-protos">https://github.com/googleapis/java-iam/proto-google-common-protos</a> )	Apache-2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/proto-google-iam-v1.jar	1.0.10	proto-google-iam-v1 ( <a href="https://github.com/googleapis/java-iam/proto-google-iam-v1">https://github.com/googleapis/java-iam/proto-google-iam-v1</a> )	Apache-2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.gcs.jar/protobuf-java-util.jar	3.15.6	Protocol Buffers [Lib] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )	3-Clause BSD License ( <a href="https://opensource.org/licenses/BSD-3-Clause">https://opensource.org/licenses/BSD-3-Clause</a> )
com.liferay.portal.store.gcs.jar/protobuf-java.jar	3.15.6	Protocol Buffers [Core] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )	3-Clause BSD License ( <a href="https://opensource.org/licenses/BSD-3-Clause">https://opensource.org/licenses/BSD-3-Clause</a> )
com.liferay.portal.store.gcs.jar/threetenbp.jar	1.5.0	ThreeTen backport ( <a href="https://www.threeten.org/threetenbp">https://www.threeten.org/threetenbp</a> )	BSD 3-clause ( <a href="https://raw.githubusercontent.com/ThreeTen/threetenbp/master/LICENSE.txt">https://raw.githubusercontent.com/ThreeTen/threetenbp/master/LICENSE.txt</a> )
com.liferay.portal.store.s3.jar/aws-java-sdk-core.jar	1.11.790	AWS SDK for Java - Core ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )	Apache License, Version 2.0 ( <a href="https://aws.amazon.com/apache2.0">https://aws.amazon.com/apache2.0</a> )
com.liferay.portal.store.s3.jar/aws-java-sdk-kms.jar	1.11.790	AWS Java SDK for AWS KMS ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )	Apache License, Version 2.0 ( <a href="https://aws.amazon.com/apache2.0">https://aws.amazon.com/apache2.0</a> )
com.liferay.portal.store.s3.jar/aws-java-sdk-s3.jar	1.11.790	AWS Java SDK for Amazon S3 ( <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> )	Apache License, Version 2.0 ( <a href="https://aws.amazon.com/apache2.0">https://aws.amazon.com/apache2.0</a> )
com.liferay.portal.store.s3.jar/commons-codec.jar	1.6	Commons Codec ( <a href="http://commons.apache.org/codecs/">http://commons.apache.org/codecs/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/commons-logging.jar	1.2	Apache Commons Logging ( <a href="http://commons.apache.org/proper/commons-logging/">http://commons.apache.org/proper/commons-logging/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/httpclient.jar	4.5.2	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/httpcore.jar	4.4.9	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-core.jar	2.9.0	IBM COS SDK for Java - Core ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-kms.jar	2.9.0	IBM COS Java SDK for COS KMS ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/ibm-cos-java-sdk-s3.jar	2.9.0	IBM COS Java SDK for Amazon S3 ( <a href="https://github.com/ibm/ibm-cos-sdk-java">https://github.com/ibm/ibm-cos-sdk-java</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/ion-java.jar	1.1.0	software.amazon.ion.ion-java ( <a href="https://github.com/amzn/ion-java/">https://github.com/amzn/ion-java/</a> )	The Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/jackson-annotations.jar	2.10.3	Jackson-annotations ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/jackson-core.jar	2.10.3	Jackson-core ( <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/jackson-databind.jar	2.10.5.1	jackson-databind ( <a href="http://github.com/FasterXML/jackson">http://github.com/FasterXML/jackson</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/jackson-dataformat-cbor.jar	2.12.1	Jackson dataformat: CBOR ( <a href="http://github.com/FasterXML/jackson-dataformats-binary">http://github.com/FasterXML/jackson-dataformats-binary</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.store.s3.jar/joda-time.jar	2.8.1	Joda-Time ( <a href="http://www.joda.org/joda-time/">http://www.joda.org/joda-time/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.template.freemarker.jar/org.freemarker.jar	2.3.29.LIFERAY-PATCHED-1	org.freemarker.freemarker	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.portal.template.soy.impl.jar/aopalliance.jar	1.0	AOP alliance ( <a href="http://aopalliance.sourceforge.net/">http://aopalliance.sourceforge.net/</a> )	Public Domain ()
com.liferay.portal.template.soy.impl.jar/args4j.jar	2.0.23	args4j ( <a href="http://www.kohsuke.org/">http://www.kohsuke.org/</a> )	MIT license ( <a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a> )
com.liferay.portal.template.soy.impl.jar/checker-qual.jar	2.5.2	Checker Qual ( <a href="https://checkerframework.org">https://checkerframework.org</a> )	The MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )
com.liferay.portal.template.soy.impl.jar/commons-lang3.jar	3.4	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/error_prone_annotations.jar	2.2.0	error-prone annotations	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/failureAccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/gson.jar	2.7	Gson	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/guice-multibindings.jar	4.1.0	Google Guice - Extensions - MultiBindings ( <a href="https://github.com/google/guice">https://github.com/google/guice</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/guice.jar	4.1.0	Google Guice - Core Library ( <a href="https://github.com/google/guice">https://github.com/google/guice</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/icu4j.jar	57.1	ICU4J ( <a href="http://icu-project.org/">http://icu-project.org/</a> )	ICU License ( <a href="http://source.icu-project.org/repos/icu/icu/trunk/LICENSE">http://source.icu-project.org/repos/icu/icu/trunk/LICENSE</a> )
com.liferay.portal.template.soy.impl.jar/j2objc-annotations.jar	1.1	J2ObjC Annotations ( <a href="https://github.com/google/j2objc/">https://github.com/google/j2objc/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/javax-inject.jar	1	javax.inject ( <a href="http://code.google.com/p/atinject/">http://code.google.com/p/atinject/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/jsr305.jar	3.0.2	FindBugs-jsr305 ( <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/listenablefuture.jar	9999.0-EMPTY-to-avoid-conflict-with-guava	Guava ListenableFuture only	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/protobuf-java.jar	3.3.0	Protocol Buffers [Core] ( <a href="https://developers.google.com/protocol-buffers/">https://developers.google.com/protocol-buffers/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/soy.jar	2018-01-03	Closure Templates ( <a href="https://github.com/google/closure-templates">https://github.com/google/closure-templates</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/truth.jar	0.36	Truth Core	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.soy.impl.jar/types.jar	1.0.4	Safe HTML Types Library	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.template.velocity.jar/org.apache.velocity.jar	1.6.4.LIFERAY-PATCHED-1	org.apache.velocity	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.txt</a> )
com.liferay.portal.template.velocity.jar/velocity-tools.jar	1.4	org.apache.velocity	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.portal.tools.db.upgrade.client.jar/commons-cli.jar	1.3.1	Apache Commons CLI ( <a href="http://commons.apache.org/proper/commons-cli/">http://commons.apache.org/proper/commons-cli/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.tools.db.upgrade.client.jar/jline.jar	2.12	JLine	The BSD License ( <a href="http://www.opensource.org/licenses/bsd-license.php">http://www.opensource.org/licenses/bsd-license.php</a> )
com.liferay.portal.upgrade.impl.jar/graph-core.jar	0.8.1	JGraphT - Core	<a href="http://graph.t.sourceforge.net/LGPL.html">http://graph.t.sourceforge.net/LGPL.html</a> , <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> ()
com.liferay.portal.vulcan.api.jar/jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding">http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.api.jar/snakeyaml.jar	1.27	SnakeYAML ( <a href="http://www.snakeyaml.org">http://www.snakeyaml.org</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.compat.api.jar/jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding">http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/antlr4-runtime.jar	4.7.1	ANTLR 4 Runtime ( <a href="http://www.antlr.org">http://www.antlr.org</a> )	The BSD License ( <a href="http://www.antlr.org/license.html">http://www.antlr.org/license.html</a> )
com.liferay.portal.vulcan.impl.jar/classmate.jar	1.4.0	ClassMate ( <a href="http://github.com/FasterXML/Java-Classmate">http://github.com/FasterXML/Java-Classmate</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/commons-codec.jar	1.10	Apache Commons Codec ( <a href="http://commons.apache.org/proper/commons-codec/">http://commons.apache.org/proper/commons-codec/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/failureAccess.jar	1.0.1	Guava InternalFutureFailureAccess and InternalFutures ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/graphql-java-annotations.jar	7.0.1	graphql-java-annotations ( <a href="https://github.com/graphql-java/graphql-java-annotations">https://github.com/graphql-java/graphql-java-annotations</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/graphql-java-servlet.jar	7.5.0	graphql-java-servlet ( <a href="https://github.com/graphql-java-kickstart/graphql-java-servlet">https://github.com/graphql-java-kickstart/graphql-java-servlet</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/graphql-java.jar	12.0	graphql-java ( <a href="https://github.com/graphql-java/graphql-java">https://github.com/graphql-java/graphql-java</a> )	MIT ( <a href="https://github.com/graphql-java/graphql-java/blob/master/LICENSE.md">https://github.com/graphql-java/graphql-java/blob/master/LICENSE.md</a> )
com.liferay.portal.vulcan.impl.jar/guava.jar	30.1.1-jre	Guava: Google Core Libraries for Java ( <a href="https://github.com/google/guava/">https://github.com/google/guava/</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/hibernate-validator.jar	6.1.5.Final	Hibernate Validator Engine	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/jackson-dataformat-xml.jar	2.9.8	Jackson-dataformat-XML ( <a href="http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding">http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/jackson-dataformat-yaml.jar	2.9.8	Jackson-dataformat-YAML ( <a href="https://github.com/FasterXML/jackson-dataformats-text">https://github.com/FasterXML/jackson-dataformats-text</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/jackson-datatype-jdk8.jar	2.9.8	Jackson datatype: jdk8 ( <a href="https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8">https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jdk8</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )

com.liferay.portal.vulcan.impl.jar/jackson-jaxrs-xml-provider.jar	2.9.8	Jackson-JAXRS-XML ( <a href="http://github.com/FasterXML/jackson-jaxrs-providers/jackson-jaxrs-xml-provider">http://github.com/FasterXML/jackson-jaxrs-providers/jackson-jaxrs-xml-provider</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/jackson-module-jaxb-annotations.jar	2.9.8	Jackson module: JAXB Annotations ( <a href="https://github.com/FasterXML/jackson-modules-base">https://github.com/FasterXML/jackson-modules-base</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/java-dataloader.jar	2.1.1	java-dataloader ( <a href="https://github.com/graphql-java/java-dataloader">https://github.com/graphql-java/java-dataloader</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/javassist.jar	3.23.1-GA	Javassist ( <a href="http://www.javassist.org/">http://www.javassist.org/</a> )	<a href="http://www.mozilla.org/MPL/MPL-1.1.html">http://www.mozilla.org/MPL/MPL-1.1.html</a> , <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> , <a href="http://www.apache.org/licenses/">http://www.apache.org/licenses/</a> ()
com.liferay.portal.vulcan.impl.jar/reactive-streams.jar	1.0.2	reactive-streams ( <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/</a> )	CC0 ( <a href="http://creativecommons.org/publicdomain/zero/1.0/">http://creativecommons.org/publicdomain/zero/1.0/</a> )
com.liferay.portal.vulcan.impl.jar/reflections.jar	0.9.11	Reflections ( <a href="http://github.com/nomamo/reflections">http://github.com/nomamo/reflections</a> )	<a href="http://www.wtpl.net/">http://www.wtpl.net/</a> , <a href="http://www.opensource.org/licenses/bsd-license.html">http://www.opensource.org/licenses/bsd-license.html</a> ()
com.liferay.portal.vulcan.impl.jar/snakeyaml.jar	1.27	SnakeYAML ( <a href="http://www.snakeyaml.org">http://www.snakeyaml.org</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.portal.vulcan.impl.jar/swagger-core.jar	2.0.6	swagger-core	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.portal.vulcan.impl.jar/swagger-integration.jar	2.0.6	swagger-integration	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.portal.vulcan.impl.jar/swagger-jaxrs2.jar	2.0.6	swagger-jaxrs2	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.portal.vulcan.impl.jar/swagger-models.jar	2.0.6	swagger-models	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a> )
com.liferay.portal.workflow.kaleo.service.jar/json.jar	20180813	JSON in Java ( <a href="https://github.com/douglasrockford/JSON-java">https://github.com/douglasrockford/JSON-java</a> )	The JSON License ( <a href="http://json.org/license.html">http://json.org/license.html</a> )
com.liferay.portal.workflow.kaleo.service.jar/org.jabsorb.jar	1.3.2.LIFERAY-PATCHED-1	org.jabsorb	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt">http://www.gnu.org/licenses/old-licenses/gpl-2.1.txt</a> )
com.liferay.push.notifications.sender.apple.jar/fast-uuid.jar	0.1	fast-uuid ( <a href="https://github.com/chambers/fast-uuid">https://github.com/chambers/fast-uuid</a> )	The MIT License (MIT) ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )
com.liferay.push.notifications.sender.apple.jar/netty-all.jar	4.1.62.Final	Netty/All-in-One	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.push.notifications.sender.apple.jar/pushy.jar	0.14.2	Pushy ( <a href="https://github.com/jchambers">https://github.com/jchambers</a> )	The MIT License (MIT) ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )
com.liferay.push.notifications.sender.firebase.jar/fcm-client.jar	0.3.0	Firebase Cloud Messaging Client ( <a href="https://github.com/liferay-mobile/fcm-client">https://github.com/liferay-mobile/fcm-client</a> )	LGPL 2.1 ( <a href="http://opensource.org/licenses/gpl-2.1.php">http://opensource.org/licenses/gpl-2.1.php</a> )
com.liferay.push.notifications.sender.firebase.jar/gson.jar	2.8.0	Gson	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.firebase.jar/okhttp.jar	3.5.0	OkHttp	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.firebase.jar/okio.jar	1.11.0	Okio	Apache 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.microsoft.jar/httpclient.jar	4.3.6	HttpComponents Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.microsoft.jar/httpcore.jar	4.3.3	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.microsoft.jar/java-mrms.jar	0.1.0	Java Microsoft Push Notification Service Library ( <a href="http://aerogear.org/push">http://aerogear.org/push</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.sms.jar/httpclient.jar	4.5.12	Apache HttpClient ( <a href="http://hc.apache.org/httpcomponents-client">http://hc.apache.org/httpcomponents-client</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.sms.jar/httpcore.jar	4.4.13	HttpComponents Apache HttpCore ( <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.sms.jar/jackson-datatype-jsr310.jar	2.11.3	Jackson datatype: JSR310 ( <a href="https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310">https://github.com/FasterXML/jackson-modules-java8/jackson-datatype-jsr310</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.push.notifications.sender.sms.jar/jwt-api.jar	0.11.2	JWT :: API ( <a href="https://github.com/jwtk/jwt">https://github.com/jwtk/jwt</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.push.notifications.sender.sms.jar/jwt-impl.jar	0.11.2	JWT :: Impl ( <a href="https://github.com/jwtk/jwt">https://github.com/jwtk/jwt</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.push.notifications.sender.sms.jar/jwt-jackson.jar	0.11.2	JWT :: Extensions :: Jackson ( <a href="https://github.com/jwtk/jwt">https://github.com/jwtk/jwt</a> )	Apache License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.push.notifications.sender.sms.jar/twilio.jar	8.3.0	twilio ( <a href="https://www.twilio.com">https://www.twilio.com</a> )	MIT License ( <a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a> )
com.liferay.rss.impl.jar/icu4j.jar	54.1.1	ICU4J ( <a href="http://icu-project.org/">http://icu-project.org/</a> )	ICU License ( <a href="http://source.icu-project.org/repos/icu/trunk/license.html">http://source.icu-project.org/repos/icu/trunk/license.html</a> )
com.liferay.segments.content.targeting.upgrade.jar/commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.segments.service.jar/commons-lang3.jar	3.8	Apache Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0.txt">https://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.server.admin.web.jar/jcommon.jar	1.0.24	JCommon ( <a href="http://www.jfree.org/jcommon/">http://www.jfree.org/jcommon/</a> )	GNU Lesser General Public Licence ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.server.admin.web.jar/frechart.jar	1.0.19	JFreeChart ( <a href="http://www.jfree.org/jfreechart/">http://www.jfree.org/jfreechart/</a> )	GNU Lesser General Public Licence ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.sync.security.jar/commons-codec.jar	1.4	Commons Codec ( <a href="http://commons.apache.org/codec/">http://commons.apache.org/codec/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.sync.security.jar/google-collections.jar	1.0	Google Collections Library ( <a href="http://code.google.com/p/google-collections/">http://code.google.com/p/google-collections/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.sync.security.jar/gson.jar	1.4	Gson ( <a href="http://code.google.com/p/google-gson/">http://code.google.com/p/google-gson/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.sync.security.jar/httpcore.jar	4.0.1	HttpClient ( <a href="http://hc.apache.org/httpcomponents-core/">http://hc.apache.org/httpcomponents-core/</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.sync.security.jar/joda-time.jar	1.6	Joda time ( <a href="http://joda-time.sourceforge.net">http://joda-time.sourceforge.net</a> )	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.sync.security.jar/jsontoken.jar	1.1	jsontoken ( <a href="http://code.google.com/p/jsontoken/">http://code.google.com/p/jsontoken/</a> )	The Apache Software License, Version 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0.txt">http://www.apache.org/licenses/LICENSE-2.0.txt</a> )
com.liferay.sync.service.jar/bouncycastle-jdk15on.jar	1.69	Bouncy Castle OpenPGP API ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.sync.service.jar/bouncycastle-jdk15on.jar	1.69	Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.sync.service.jar/bcpv-jdk15on.jar	1.69	Bouncy Castle Provider ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.sync.service.jar/bcutil-jdk15on.jar	1.69	Bouncy Castle ASN.1 Extension and Utility APIs ( <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> )	Bouncy Castle Licence ( <a href="https://www.bouncycastle.org/licence.html">https://www.bouncycastle.org/licence.html</a> )
com.liferay.web.form.web.jar/rhino.jar	1.7R4	Mozilla Rhino 1.7R4 ( <a href="https://developer.mozilla.org/en/Rhino">https://developer.mozilla.org/en/Rhino</a> )	Mozilla Public License, Version 2.0 ( <a href="http://www.mozilla.org/MPL/2.0/index.txt">http://www.mozilla.org/MPL/2.0/index.txt</a> )
com.liferay.web.proxy.web.jar/concurrent.jar	1.3.4	Dough Lea's util.concurent package	Public domain, Sun Microsystems (> <a href="http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html">http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html</a> )
com.liferay.web.proxy.web.jar/org.portletbridge.core.jar	1.1.2	org.portletbridge	Apache License, Version 2.0 ( <a href="https://www.apache.org/licenses/LICENSE-2.0">https://www.apache.org/licenses/LICENSE-2.0</a> )
com.liferay.wiki.engine.creole.jar/antlr.jar	3.0.1	ANTLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )	BSD licence ( <a href="http://antlr.org/licence.html">http://antlr.org/licence.html</a> )
com.liferay.wiki.engine.creole.jar/stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )	BSD License ( <a href="http://www.stringtemplate.org/licence.html">http://www.stringtemplate.org/licence.html</a> )
com.liferay.wiki.engine.html.jar/jericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.wiki.service.jar/antlr.jar	3.0.1	ANTLR Parser Generator ( <a href="http://antlr.org/">http://antlr.org/</a> )	BSD licence ( <a href="http://antlr.org/licence.html">http://antlr.org/licence.html</a> )
com.liferay.wiki.service.jar/jericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/gpl.txt">http://www.gnu.org/licenses/gpl.txt</a> )
com.liferay.wiki.service.jar/oro.jar	2.0.8	oro:oro	Apache Software License, Version 1.1 ( <a href="https://www.apache.org/licenses/LICENSE-1.1">https://www.apache.org/licenses/LICENSE-1.1</a> )
com.liferay.wiki.service.jar/stringtemplate.jar	3.0	Stringtemplate ( <a href="http://www.stringtemplate.org/">http://www.stringtemplate.org/</a> )	BSD License ( <a href="http://www.stringtemplate.org/licence.html">http://www.stringtemplate.org/licence.html</a> )
lib/development/activation.jar	1.1	JavaBeans Activation Framework ( <a href="http://java.sun.com/products/javabeans/jaf">http://java.sun.com/products/javabeans/jaf</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )
lib/development/alloy-taglib.jar	1.1.13	Alloy TagLibs ( <a href="https://github.com/liferay/alloy-taglibs">https://github.com/liferay/alloy-taglibs</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )
lib/development/annotations.jar	1.0	Common Annotations ( <a href="http://jsr250.dev.java.net">http://jsr250.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )
lib/development/ant-apache-bsf.jar	1.8.2	Ant ( <a href="http://ant.apache.org/">http://ant.apache.org/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
lib/development/ant-compress.jar	1.5	Apache Compress Antlib ( <a href="https://ant.apache.org/antlibs/compress/">https://ant.apache.org/antlibs/compress/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
lib/development/ant-contrib.jar	1.0.B3	Ant-Contrib Tasks ( <a href="http://ant-contrib.sourceforge.net">http://ant-contrib.sourceforge.net</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> ) Copyright (c) 2001-2003 Ant-Contrib project. All rights reserved.
lib/development/antelope.jar	3.4.0	Antelope ( <a href="http://antelope.tigris.org">http://antelope.tigris.org</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> )
lib/development/appium.jar	1.6.2	Appium ( <a href="http://appium.io">http://appium.io</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
lib/development/bsh.jar	2.0.B4	BeanShell ( <a href="http://www.beanshell.org">http://www.beanshell.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )
lib/development/catalina.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
lib/development/com.liferay.jenkins.results.parser.jar	1.0.987	Liferay Jenkins Results Parser	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )
lib/development/com.liferay.poshi.core.jar	1.0.47	Liferay Poshi Core	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )
lib/development/deployment.jar	1.2-2-rev-1	J2EE Application Deployment Library ( <a href="http://java.sun.com/2ee/tools/deployment">http://java.sun.com/2ee/tools/deployment</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )
lib/development/dtddoc.jar	1.1.0	DTDDoc ( <a href="http://dtddoc.sourceforge.net">http://dtddoc.sourceforge.net</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )
lib/development/dtdparser.jar	1.20	DTDParser ( <a href="http://sourceforge.net/projects/dtdparser">http://sourceforge.net/projects/dtdparser</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )
lib/development/dumbster.jar	02856255a6cc7f	Dumbster ( <a href="https://github.com/vjo1970/dumbster">https://github.com/vjo1970/dumbster</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )
lib/development/error-prone-ant.jar	1.0.8	Error-Prone ( <a href="https://code.google.com/p/error-prone">https://code.google.com/p/error-prone</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )

lib/development/freemarker.jar	2.3.29.LIFERAY-PATCHED-1	FreeMarker ( <a href="http://www.freemarker.org">http://www.freemarker.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/gson.jar	2.2.4	Gson ( <a href="http://code.google.com/p/google-gson">http://code.google.com/p/google-gson</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/guava.jar	30.1.1-jre	Guava ( <a href="https://opensource.google.com/projects/guava">https://opensource.google.com/projects/guava</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/hamcrest-core.jar	1.3	Hamcrest ( <a href="http://code.google.com/p/hamcrest">http://code.google.com/p/hamcrest</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/hamcrest-library.jar	1.3	Hamcrest ( <a href="http://code.google.com/p/hamcrest">http://code.google.com/p/hamcrest</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/hsqldb.jar	2.3.3	HSQL Database Engine ( <a href="http://hsqldb.org">http://hsqldb.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	See LPS-58322.
lib/development/j2h.jar	1.5	Java2HTML ( <a href="http://www.java2html.com">http://www.java2html.com</a> )	GPL 2.0 ( <a href="http://www.gnu.org/licenses/gpl-2.0.html">http://www.gnu.org/licenses/gpl-2.0.html</a> )	
lib/development/jacocoagent.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org/">http://www.jacoco.org/</a> )	Eclipse Public License Version 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jacocoant.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org/">http://www.jacoco.org/</a> )	Eclipse Public License Version 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jacoco-core.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org/">http://www.jacoco.org/</a> )	Eclipse Public License Version 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jacoco-report.jar	0.8.4	JaCoCo ( <a href="http://www.jacoco.org/">http://www.jacoco.org/</a> )	Eclipse Public License Version 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jalopy.jar	1.5 RC3	Jalopy ( <a href="http://jalopy.sourceforge.net">http://jalopy.sourceforge.net</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	This includes modifications to remove extraneous logging. Removed antirc because it with the Groovy compiler. See LPS-51450.
lib/development/jargs.jar	1.0	JArgs ( <a href="http://jargs.sourceforge.net">http://jargs.sourceforge.net</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/jarjar.jar	1.3	Jar Jar Links ( <a href="http://code.google.com/p/jarjar">http://code.google.com/p/jarjar</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/jasper.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding ( <a href="http://jaxb.dev.java.net">http://jaxb.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/development/jbi_r.jar	2.4.3	Glassfish ( <a href="http://glassfish.dev.java.net">http://glassfish.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/development/jetty-server.jar	9.3.25.v20180904	Jetty ( <a href="http://www.eclipse.org/jetty">http://www.eclipse.org/jetty</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Eclipse Public License 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jetty-util.jar	9.3.25.v20180904	Jetty ( <a href="http://www.eclipse.org/jetty">http://www.eclipse.org/jetty</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Eclipse Public License 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/development/jms.jar	1.1	Java Message Services ( <a href="http://java.sun.com/products/jms">http://java.sun.com/products/jms</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/jndi.jar	1.2.1	Java Naming and Directory Interface ( <a href="http://java.sun.com/products/jndi">http://java.sun.com/products/jndi</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/jsch.jar	0.1.55	JSch ( <a href="http://www.jcraft.com/jsch">http://www.jcraft.com/jsch</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/jserrorcollector.jar	0.6-atlassian-3	JSErrorCollector ( <a href="https://github.com/atlassian/JSErrorCollector">https://github.com/atlassian/JSErrorCollector</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/jsonassert.jar	1.2.3	JSONassert ( <a href="http://jsonassert.skyscreamer.org">http://jsonassert.skyscreamer.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/jsp-api.jar	2.1	JavaServer Pages ( <a href="http://java.sun.com/products/jsp">http://java.sun.com/products/jsp</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/jta.jar	1.1	Java Transaction ( <a href="http://java.sun.com/products/jta">http://java.sun.com/products/jta</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	See LPS-27200.
lib/development/junit.jar	4.12	JUnit ( <a href="http://www.junit.org/index.html">http://www.junit.org/index.html</a> )	Common Public License 1.0 ( <a href="http://opensource.org/licenses/cpl1.0.php">http://opensource.org/licenses/cpl1.0.php</a> )	
lib/development/jutf7.jar	1.0.0	jutf7 ( <a href="http://jutf7.sourceforge.net">http://jutf7.sourceforge.net</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	
lib/development/mail.jar	1.6.6	JavaMail ( <a href="https://eclipse-ee4j.github.io/mail/">https://eclipse-ee4j.github.io/mail/</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/mariadb.jar	1.1.9	MariaDB Connector/J ( <a href="https://downloads.mariadb.org/connector-java">https://downloads.mariadb.org/connector-java</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )	
lib/development/maven-ant-tasks.jar	2.1.3	Maven Ant Tasks ( <a href="http://maven.apache.org/ant-tasks">http://maven.apache.org/ant-tasks</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/mockito.jar	1.9.5	Mockito ( <a href="http://code.google.com/p/mockito">http://code.google.com/p/mockito</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	
lib/development/mysql.jar	8.0.21	MySQL Connector/J ( <a href="http://www.mysql.com/products/connector/">http://www.mysql.com/products/connector/</a> )	GPL 2.0 ( <a href="http://www.gnu.org/licenses/gpl-2.0.html">http://www.gnu.org/licenses/gpl-2.0.html</a> )	
lib/development/objenesis.jar	2.1	Objenesis ( <a href="http://code.google.com/p/objenesis">http://code.google.com/p/objenesis</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/osgi-annotation-versioning.jar	1.1.0	org.osgi.annotation.versioning ( <a href="https://www.osgi.org/">https://www.osgi.org/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/p6spy.jar	1.3	P6Spy ( <a href="http://sourceforge.net/projects/p6spy">http://sourceforge.net/projects/p6spy</a> )	P6Spy Software License 1.1 ( <a href="https://wiki.kuali.org/display/KULFOUND/P6Spy+License">https://wiki.kuali.org/display/KULFOUND/P6Spy+License</a> )	
lib/development/persistence.jar	2.1.1	Java Persistence ( <a href="http://java.sun.com/javaee/overview/faq/persistence.jsp">http://java.sun.com/javaee/overview/faq/persistence.jsp</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/postgresql.jar	42.0.0	PostgreSQL JDBC Driver ( <a href="http://jdbc.postgresql.org">http://jdbc.postgresql.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/powernock-api-mockito.jar	1.6.1	PowerMock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/powernock-api-support.jar	1.6.1	Powermock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/powernock-core.jar	1.6.1	Powermock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/powernock-module-junit4-common.jar	1.6.1	Powermock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/powernock-module-junit4.jar	1.6.1	Powermock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/powernock-reflect.jar	1.6.1	Powermock ( <a href="http://code.google.com/p/powernock">http://code.google.com/p/powernock</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/qdox.jar	1.12.1	QDox ( <a href="http://qdox.codehaus.org">http://qdox.codehaus.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2002-2009 Joe Wainnes and QDox Project Team	
lib/development/saxpath.jar	1.0 FCS	SAXPath ( <a href="http://sourceforge.net/projects/saxpath">http://sourceforge.net/projects/saxpath</a> )	Wierkin Digital License ()	
lib/development/sdk-addon-api-0.2.jar	0.2	Glassfish ( <a href="http://glassfish.dev.java.net">http://glassfish.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/development/servlet-api.jar	3.1.0	Java Servlet ( <a href="http://java.sun.com/products/servlet">http://java.sun.com/products/servlet</a> )	Common Development and Distribution License 1.1 ( <a href="https://oss.oracle.com/licenses/CDDL-1.1">https://oss.oracle.com/licenses/CDDL-1.1</a> )	
lib/development/slf4j-simple.jar	1.7.10	SLF4J Simple Binding ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> ) Copyright (c) 2004-2007 QOS.ch	
lib/development/smt.jar	1.5.4	JavaMail ( <a href="http://java.sun.com/products/javamail">http://java.sun.com/products/javamail</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/development/spring-instrument-tomcat.jar	4.1.9	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/development/spring-instrument.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/development/spring-test.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/development/tiddoc.jar	1.3	Tag Library Documentation Generator ( <a href="https://taglibrarydoc.dev.java.net">https://taglibrarydoc.dev.java.net</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/development/tomcat-api.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/tomcat-coyote.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/tomcat-util.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/velocity-tools.jar	1.4	Velocity ( <a href="http://velocity.apache.org">http://velocity.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2000-2007 The Apache Software Foundation	
lib/development/velocity.jar	1.6.4	Velocity ( <a href="http://velocity.apache.org">http://velocity.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2000-2007 The Apache Software Foundation	



lib/development/websocket-api.jar	1.1	WebSocket ( <a href="http://www.oracle.com/technetwork/articles/java/jsr356-1937161.html">http://www.oracle.com/technetwork/articles/java/jsr356-1937161.html</a> )	CDDL 1.1 ( <a href="https://glassfish.java.net/public/CDDL+GPL_1_1.html">https://glassfish.java.net/public/CDDL+GPL_1_1.html</a> )	
lib/development/xmlresolver.jar	0.12.5	XML Resolver ( <a href="https://github.com/ndw/xmlresolver">https://github.com/ndw/xmlresolver</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/development/xmtask.jar	1.16	XMLTask ( <a href="http://www.oopsconsultancy.com/software/xmtask">http://www.oopsconsultancy.com/software/xmtask</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This was recompiled for compatibility with JDK 5.
lib/global/portlet.jar	3.0.1	JSR 362 Portlet Specification 3.0 ( <a href="https://jcp.org/en/jsr/detail?id=362">https://jcp.org/en/jsr/detail?id=362</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/abdera.jar	1.1.3	Abdera ( <a href="http://abdera.apache.org">http://abdera.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/ant.jar	1.9.15	Ant ( <a href="http://ant.apache.org">http://ant.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/antlr2.jar	2.7.7	ANTLR ( <a href="http://www.antlr.org">http://www.antlr.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/antlr3-runtime.jar	3.0.1	ANTLR ( <a href="http://www.antlr.org">http://www.antlr.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/antlr3.jar	3.0.1	ANTLR ( <a href="http://www.antlr.org">http://www.antlr.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/asm-analysis.jar	7.0.LIFERAY-PATCHED-1	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )	ASM License ( <a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a> )	
lib/porta/asm-commons.jar	7.0.LIFERAY-PATCHED-1	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )	ASM License ( <a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a> )	
lib/porta/asm-tree.jar	7.0.LIFERAY-PATCHED-1	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )	ASM License ( <a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a> )	
lib/porta/asm-util.jar	7.0.LIFERAY-PATCHED-1	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )	ASM License ( <a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a> )	
lib/porta/asm.jar	7.0.LIFERAY-PATCHED-1	ASM ( <a href="http://asm.ow2.io">http://asm.ow2.io</a> )	ASM License ( <a href="http://asm.ow2.org/license.html">http://asm.ow2.org/license.html</a> )	
lib/porta/aspectj-t.jar	1.8.13	AspectJ ( <a href="http://www.eclipse.org/aspectj">http://www.eclipse.org/aspectj</a> )	Eclipse Public License 1.0 ( <a href="http://www.eclipse.org/legal/epl-v1.0.html">http://www.eclipse.org/legal/epl-v1.0.html</a> )	
lib/porta/aspectj-weaver.jar	1.8.13	AspectJ ( <a href="http://www.eclipse.org/aspectj">http://www.eclipse.org/aspectj</a> )	Eclipse Public License 1.0 ( <a href="http://www.eclipse.org/legal/epl-v1.0.html">http://www.eclipse.org/legal/epl-v1.0.html</a> )	Older versions required removing testdata.* because it conflicted with JBoss 5.1.
lib/porta/axiom-api.jar	1.2.20	Axiom ( <a href="http://ws.apache.org/commons/axiom">http://ws.apache.org/commons/axiom</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/axiom-impl.jar	1.2.20	Axiom ( <a href="http://ws.apache.org/commons/axiom">http://ws.apache.org/commons/axiom</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/axis-ant.jar	1.4	Axis ( <a href="http://ws.apache.org/axis">http://ws.apache.org/axis</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/axis.jar	1.4.LIFERAY-PATCHED-6	Axis ( <a href="http://ws.apache.org/axis">http://ws.apache.org/axis</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	See modules/third-party/org-apache-axis/patches.
lib/porta/bcmail.jar	1.61.LIFERAY-PATCHED-1	Bouncy Castle ( <a href="http://www.bouncycastle.org">http://www.bouncycastle.org</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	
lib/porta/bcprov.jar	1.61.LIFERAY-PATCHED-1	Bouncy Castle ( <a href="http://www.bouncycastle.org">http://www.bouncycastle.org</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	
lib/porta/boilerpipe.jar	1.1.0.LIFERAY-PATCHED-1	Boilerpipe ( <a href="http://code.google.com/p/boilerpipe">http://code.google.com/p/boilerpipe</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	Removed org.cyberneko.* because it conflicts with nekohtml.jar
lib/porta/bsf.jar	2.4.0	Bean Scripting Framework ( <a href="http://jakarta.apache.org/bsf">http://jakarta.apache.org/bsf</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2002-2006 The Apache Software Foundation.	
lib/porta/c3p0.jar	0.9.5.4	C3P0 ( <a href="http://sourceforge.net/projects/c3p0">http://sourceforge.net/projects/c3p0</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/ccpp-r.jar	1.0	CC/PP Processing ( <a href="http://java.sun.com/2ee/ccpp">http://java.sun.com/2ee/ccpp</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/porta/ccpp.jar	1.0	CC/PP Processing ( <a href="http://java.sun.com/2ee/ccpp">http://java.sun.com/2ee/ccpp</a> )	Common Development and Distribution License 1.0 ( <a href="https://opensource.org/licenses/CDDL-1.0">https://opensource.org/licenses/CDDL-1.0</a> )	
lib/porta/cglib-nopex.jar	2.2.2	Code Generation Library ( <a href="http://cglib.sourceforge.net">http://cglib.sourceforge.net</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/chardet.jar	1.1	Mozilla Charset Detectors ( <a href="http://jchardet.sourceforge.net">http://jchardet.sourceforge.net</a> )	MPL 1.1 ( <a href="http://www.mozilla.org/MPL/1.1">http://www.mozilla.org/MPL/1.1</a> )	This was recompiled for compatibility with JDK 5.
lib/porta/closure-compiler.jar	v20131014	Closure Compiler ( <a href="https://code.google.com/p/closure-compiler">https://code.google.com/p/closure-compiler</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	Removed META-INF/beans.xml to prevent CDI autowiring.
lib/porta/commons-beanutils.jar	1.9.4	Commons Beanutils ( <a href="http://commons.apache.org/beanutils">http://commons.apache.org/beanutils</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-chain.jar	1.2	Commons Chain ( <a href="http://commons.apache.org/chain">http://commons.apache.org/chain</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-codec.jar	1.13	Commons Codec ( <a href="http://commons.apache.org/codec">http://commons.apache.org/codec</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-collections.jar	3.2.2	Commons Collections ( <a href="http://commons.apache.org/collections">http://commons.apache.org/collections</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-collections4.jar	4.2	Apache Commons Collections ( <a href="http://commons.apache.org/proper/commons-collections/">http://commons.apache.org/proper/commons-collections/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-compress.jar	1.19	Commons Compress ( <a href="http://commons.apache.org/compress">http://commons.apache.org/compress</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-configuration.jar	1.10.LIFERAY-PATCHED-2	Commons Configuration ( <a href="http://commons.apache.org/configuration">http://commons.apache.org/configuration</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-dbcp.jar	1.2.2	Commons DBCP ( <a href="http://commons.apache.org/dbcp">http://commons.apache.org/dbcp</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-digester.jar	1.8.1	Commons Digester ( <a href="http://commons.apache.org/digester">http://commons.apache.org/digester</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-discovery.jar	0.4	Commons Discovery.jar ( <a href="http://commons.apache.org/discovery">http://commons.apache.org/discovery</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2002-2006 The Apache Software Foundation	
lib/porta/commons-exec.jar	1.3	Commons Exec ( <a href="http://commons.apache.org/proper/commons-exec">http://commons.apache.org/proper/commons-exec</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-fileupload.jar	1.3.3	Commons FileUpload ( <a href="http://commons.apache.org/fileupload">http://commons.apache.org/fileupload</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2002-2006 The Apache Software Foundation	
lib/porta/commons-httpclient.jar	3.1.LIFERAY-PATCHED-1	Commons HttpClient ( <a href="http://hc.apache.org/httpclient-legacy/index.html">http://hc.apache.org/httpclient-legacy/index.html</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-io.jar	2.8.0	Commons IO ( <a href="http://commons.apache.org/io">http://commons.apache.org/io</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/porta/commons-lang.jar	2.6	Commons Lang ( <a href="http://commons.apache.org/lang">http://commons.apache.org/lang</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/porta/commons-lang3.jar	3.12.0	Commons Lang ( <a href="http://commons.apache.org/proper/commons-lang/">http://commons.apache.org/proper/commons-lang/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-logging.jar	1.2	Commons Logging ( <a href="http://commons.apache.org/logging">http://commons.apache.org/logging</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-math.jar	2.0	Commons Math ( <a href="http://commons.apache.org/math">http://commons.apache.org/math</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-math3.jar	3.6.1	Commons Math ( <a href="http://commons.apache.org/math">http://commons.apache.org/math</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-pool.jar	1.5.7	Commons Pool ( <a href="http://commons.apache.org/pool">http://commons.apache.org/pool</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/commons-validator.jar	1.5.1	Commons Validator ( <a href="http://commons.apache.org/validator">http://commons.apache.org/validator</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2001-2015 The Apache Software Foundation	
lib/porta/concurrent.jar	1.3.4	Concurrent ( <a href="http://g.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html">http://g.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html</a> )	Public Domain ( <a href="http://en.wikipedia.org/wiki/Public_domain">http://en.wikipedia.org/wiki/Public_domain</a> ) Technology License From Sun Microsystems Inc. To Doug Lea ( <a href="http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/sun-u.c.license.pdf">http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/sun-u.c.license.pdf</a> )	
lib/porta/crypt.jar	1.0	Manticore UFC Crypt ( <a href="http://manticore.2ynet.java/examples/Crypt.html">http://manticore.2ynet.java/examples/Crypt.html</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/curvesapi.jar	1.06	curvesapi ( <a href="https://github.com/virtuaid/curvesapi">https://github.com/virtuaid/curvesapi</a> )		

lib/porta/daisydiff.jar	1.2.0-atlassian-hosted	DaisyDiff ( <a href="http://code.google.com/p/daisydiff">http://code.google.com/p/daisydiff</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	Removed org.apache., org.cyberneko., and org.w3c, because it conflicts with nekohtml.jar and xercesImpl.jar.
lib/porta/displaytag.jar	1.2	Display Tag Library ( <a href="http://displaytag.sourceforge.net">http://displaytag.sourceforge.net</a> )	Artistic License ( <a href="http://opensource.org/licenses/artistic-license-1.0">http://opensource.org/licenses/artistic-license-1.0</a> )	
lib/porta/dom4j.jar	2.1.3	dom4j ( <a href="http://dom4j.org">http://dom4j.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/eclipse-core-runtime.jar	20070801	Eclipse Core Runtime ( <a href="http://dev.eclipse.org/viewcs/index.cgi/org.eclipse.core.runtime">http://dev.eclipse.org/viewcs/index.cgi/org.eclipse.core.runtime</a> )	Eclipse Public License 1.0 ( <a href="http://www.eclipse.org/legal/epl-v10.html">http://www.eclipse.org/legal/epl-v10.html</a> )	
lib/porta/ecs.jar	1.4.2	Element Construction Set ( <a href="http://jakarta.apache.org/ecs/index.html">http://jakarta.apache.org/ecs/index.html</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/fontbox.jar	2.0.23	PDFBox ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/freshcookies-security.jar	0.60	Freshcookies ( <a href="http://freshcookies.org/freshcookies-security">http://freshcookies.org/freshcookies-security</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/gif89.jar	1.0	GIF89Encoder ( <a href="http://imgc.net/java/gifenc">http://imgc.net/java/gifenc</a> )	GIF89 Public Domain () BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> ) Copyright (c) 1996 by Jef Poskanzer <jef@acme.com>. All rights reserved.	
lib/porta/hessian.jar	4.0.3	Hessian ( <a href="http://www.caucho.com/hessian">http://www.caucho.com/hessian</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> )	
lib/porta/hibernate-commons-annotations.jar	3.2.0.Final	Hibernate ( <a href="http://www.hibernate.org">http://www.hibernate.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/hibernate-core.jar	3.6.10.LIFERAY-PATCHED-6	Hibernate ( <a href="http://www.hibernate.org">http://www.hibernate.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	This includes a public patch from HHH-6286.
lib/porta/hikaricp.jar	2.6.3	HikariCP ( <a href="https://github.com/brettwooldridge/HikariCP">https://github.com/brettwooldridge/HikariCP</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/htmlparser.jar	1.6	HTML Parser ( <a href="http://htmlparser.sourceforge.net/project-info.html">http://htmlparser.sourceforge.net/project-info.html</a> )	Common Public License 1.0 ( <a href="http://opensource.org/licenses/cpl1.0.php">http://opensource.org/licenses/cpl1.0.php</a> )	
lib/porta/httpclient.jar	4.5.5	HttpComponents ( <a href="http://hc.apache.org">http://hc.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/httpcore.jar	4.4.9	HttpComponents ( <a href="http://hc.apache.org">http://hc.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/httpmime.jar	4.5.5	HttpComponents ( <a href="http://hc.apache.org">http://hc.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/ical4j.jar	1.0 RC3	iCal4j ( <a href="http://ical4j.sourceforge.net">http://ical4j.sourceforge.net</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> ) Copyright (c) 2007, Ben Fortuna. All rights reserved.	
lib/porta/im4java.jar	1.2.0	im4java ( <a href="http://im4java.sourceforge.net">http://im4java.sourceforge.net</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> ) Copyright (c) Bernhard Bablok 2008-2010	
lib/porta/jabsorb.jar	1.3.2.LIFERAY-PATCHED-1	jabsorb ( <a href="http://jabsorb.org">http://jabsorb.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	Removed org.json, because it json-java.jar. See LPS-78517.
lib/porta/jackson-databind.jar	2.10.3.LIFERAY-PATCHED-1	Jackson Databind ( <a href="https://github.com/FasterXML/jackson-databind">https://github.com/FasterXML/jackson-databind</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/jai-imageio-core.jar	1.4.0	Java Advanced Imaging Image I/O Tools API Core (standalone) ( <a href="https://github.com/jai-imageio/jai-imageio-core">https://github.com/jai-imageio/jai-imageio-core</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jai-imageio-jpeg2000.jar	1.3.0	JPEG2000 support for Java Advanced Imaging Image I/O Tools API ( <a href="https://github.com/jai-imageio/jai-imageio-jpeg2000">https://github.com/jai-imageio/jai-imageio-jpeg2000</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jai_codec.jar	1.1.3	Java Advanced Imaging ( <a href="http://java.sun.com/javase/technologies/desktop/media/jai">http://java.sun.com/javase/technologies/desktop/media/jai</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jai_core.jar	1.1.3	Java Advanced Imaging ( <a href="http://java.sun.com/javase/technologies/desktop/media/jai">http://java.sun.com/javase/technologies/desktop/media/jai</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jakarta-regex.jar	1.5	Jakarta Regexp ( <a href="http://jakarta.apache.org/regex">http://jakarta.apache.org/regex</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/java-diff.jar	1.1	Java Diff ( <a href="http://repo1.maven.org/maven2/org/ncava/java-diff/1.1">http://repo1.maven.org/maven2/org/ncava/java-diff/1.1</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/java-libpst.jar	0.8.1	java-libpst ( <a href="http://code.google.com/p/java-libpst">http://code.google.com/p/java-libpst</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/javassist.jar	3.18.2 GA	Javassist ( <a href="http://www.cs.gi.titech.ac.jp/~chiba/javassist">http://www.cs.gi.titech.ac.jp/~chiba/javassist</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jaxb-api.jar	2.3.0.LIFERAY-PATCHED-2	JAXB-API ( <a href="http://jaxb.java.net">http://jaxb.java.net</a> )	CDDL 1.1 ( <a href="https://oss.oracle.com/licenses/CDDL-1.1">https://oss.oracle.com/licenses/CDDL-1.1</a> )	
lib/porta/jaxb-impl.jar	2.1.17	Java Architecture for XML Binding ( <a href="http://jaxb.dev.java.net">http://jaxb.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/porta/jaxen.jar	1.1.6	Jaxen ( <a href="http://jaxen.org">http://jaxen.org</a> )	Jaxen License ( <a href="http://jaxen.codehaus.org/license.html">http://jaxen.codehaus.org/license.html</a> ) Copyright (c) 2003 The Werken Company. All Rights Reserved.	
lib/porta/jaxrpc.jar	1.1	Java API for XML-based RPC ( <a href="http://jax-rpc.dev.java.net">http://jax-rpc.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/porta/jaxrs-api.jar	2.1	Java API for RESTful Web Services ( <a href="http://jax-rs-spec.java.net">http://jax-rs-spec.java.net</a> )	CDDL 1.1 ( <a href="https://oss.oracle.com/licenses/CDDL-1.1">https://oss.oracle.com/licenses/CDDL-1.1</a> )	
lib/porta/jaxws-api.jar	2.3.0.LIFERAY-PATCHED-1	JAX-WS (JSR 224) API ( <a href="https://github.com/javaee/jax-ws-spec">https://github.com/javaee/jax-ws-spec</a> )	CDDL 1.1 ( <a href="https://oss.oracle.com/licenses/CDDL-1.1">https://oss.oracle.com/licenses/CDDL-1.1</a> )	
lib/porta/jaxws-r.jar	2.1.7.LIFERAY-PATCHED-1	Java API for XML Web Services ( <a href="http://jax-ws.java.net">http://jax-ws.java.net</a> )	CDDL 1.1 ( <a href="http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html">http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html</a> )	
lib/porta/jazzy.jar	0.5.2-rtxt-1.4.1-2	Jazzy ( <a href="http://jazzy.sourceforge.net">http://jazzy.sourceforge.net</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jbig2-imageio.jar	3.0.3	PDFBox JBIG2 ImageIO Plugin ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/jcifs.jar	1.3.14-kohsuke-1	JCIFS ( <a href="http://jcifs.samba.org">http://jcifs.samba.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jcl-over-slf4j.jar	1.7.2	SLF4J ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> ) Copyright (c) 2004-2007 QOS.ch	
lib/porta/jcommon.jar	1.0.24	JCommon ( <a href="http://www.jfree.org/jcommon">http://www.jfree.org/jcommon</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jdom.jar	1.1.3	JDOM ( <a href="http://www.jdom.org">http://www.jdom.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> ) Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin. All rights reserved.	
lib/porta/jembox.jar	1.8.16	PDFBox ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/jena.jar	1.4	Jena ( <a href="http://jena.sourceforge.net">http://jena.sourceforge.net</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> ) Copyright (c) 2000-2008 Hewlett-Packard Company, LP	
lib/porta/jericho-html.jar	3.1	Jericho HTML Parser ( <a href="http://jerichohtml.sourceforge.net">http://jerichohtml.sourceforge.net</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jersey-common.jar	2.26	Jersey core common packages ( <a href="https://jersey.github.io/">https://jersey.github.io/</a> )	CDDL 1.1 ( <a href="https://oss.oracle.com/licenses/CDDL+GPL-1.1">https://oss.oracle.com/licenses/CDDL+GPL-1.1</a> )	
lib/porta/jfreechart.jar	1.0.19	JFreeChart ( <a href="http://www.jfree.org/jfreechart">http://www.jfree.org/jfreechart</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jhighlight.jar	1.0	JHighlight ( <a href="http://highlight.dev.java.net">http://highlight.dev.java.net</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/porta/jmatio.jar	1.2	JMatIO ( <a href="http://sourceforge.net/projects/jmatio">http://sourceforge.net/projects/jmatio</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jna.jar	4.1.0	Java Native Access ( <a href="https://github.com/twall/jna">https://github.com/twall/jna</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jodconverter.jar	2.2.2	JODConverter ( <a href="http://jodconverter.sourceforge.net">http://jodconverter.sourceforge.net</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jodd-bean.jar	3.6.4	Jodd BeanUtil ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-core.jar	3.6.8	Jodd Core ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-http.jar	3.6.4	Jodd HTTP Client ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-json.jar	3.6.8	Jodd JSON ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-proxyetta.jar	3.6.4	Jodd Proxyetta ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-servlet.jar	3.6.4	Jodd Servlet ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jodd-upload.jar	3.6.4	Jodd Upload ( <a href="http://jodd.org">http://jodd.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/jrcs-diff.jar	0.3.0	JRCS diff utilities ( <a href="http://www.suigenis.org/kb/display/jrcs/JRCS+Home">http://www.suigenis.org/kb/display/jrcs/JRCS+Home</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> )	
lib/porta/json-java.jar	20180813	JSON in Java ( <a href="https://github.com/douglasrockford/JSON-java">https://github.com/douglasrockford/JSON-java</a> )	JSON License ( <a href="https://github.com/douglasrockford/JSON-java/blob/master/README">https://github.com/douglasrockford/JSON-java/blob/master/README</a> )	See the Ant target "build-json-java-jar" in porta-impl/build.xml.

lib/porta/jsr107cache.jar	1.0	JSR 107 ( <a href="http://sourceforge.net/projects/jsr107cache">http://sourceforge.net/projects/jsr107cache</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/jstl-api.jar	1.2.2	JSTL ( <a href="https://jstl.dev.java.net">https://jstl.dev.java.net</a> )	CDL 1.1 ( <a href="http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html">http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html</a> )	
lib/porta/jstl-impl.jar	1.2.3	JSTL ( <a href="https://jstl.dev.java.net">https://jstl.dev.java.net</a> )	CDL 1.1 ( <a href="http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html">http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html</a> )	
lib/porta/juh.jar	2.3.1	OpenOffice.org Java Uno ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/juniversalchardet.jar	1.0.3	Universal Character Detection ( <a href="http://universalchardet.googlecode.com">http://universalchardet.googlecode.com</a> )	MPL 1.1 ( <a href="http://www.mozilla.org/MPL/1.1">http://www.mozilla.org/MPL/1.1</a> )	
lib/porta/jurt.jar	2.3.1	OpenOffice.org Java Uno ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/jws-api.jar	1.1.0.LIFERAY-PATCHED-1	Java EE Web Services Metadata API ( <a href="http://glassfish.java.net">http://glassfish.java.net</a> )	CDL 1.1 ( <a href="https://oss.oracle.com/licenses/CDL-1.1">https://oss.oracle.com/licenses/CDL-1.1</a> )	
lib/porta/kxml2.jar	2.3.0	kXML 2 ( <a href="http://kxml.sourceforge.net/kxml2">http://kxml.sourceforge.net/kxml2</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSL_license">http://en.wikipedia.org/wiki/BSL_license</a> )	See LPS-24702.
lib/porta/liferay-icu4j.jar	54.1.1.LIFERAY-PATCHED-2	ICU4J ( <a href="http://www.icu-project.org">http://www.icu-project.org</a> )	ICU License ( <a href="http://www.icu-project.org/repos/icu/trunk/license.html">http://www.icu-project.org/repos/icu/trunk/license.html</a> ) Copyright (c) 1995-2006 International Business Machines Corporation and others	See LPS-1907, LPS-36663, LPS-54402, and modules/third-party/com-ibm-icu/build.xml.
lib/porta/log4j-extras.jar	1.2.17	Log4j Extras ( <a href="http://logging.apache.org/log4j/extras">http://logging.apache.org/log4j/extras</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/log4j.jar	1.2.17	Log4j ( <a href="http://logging.apache.org/log4j">http://logging.apache.org/log4j</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/mchange-commons-java.jar	0.2.15	C3P0 ( <a href="http://sourceforge.net/projects/c3p0">http://sourceforge.net/projects/c3p0</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/metadata-extractor.jar	2.13.0	Metadata Extractor ( <a href="http://www.drewnoakes.com/code/exif">http://www.drewnoakes.com/code/exif</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/mime4j-core.jar	0.8.3	Mime4j ( <a href="http://james.apache.org/mime4j">http://james.apache.org/mime4j</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/mime4j-dom.jar	0.8.3	Mime4j ( <a href="http://james.apache.org/mime4j">http://james.apache.org/mime4j</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/mimepull.jar	1.3	MIME pull ( <a href="http://mimepull.java.net">http://mimepull.java.net</a> )	CDL 1.1 ( <a href="https://glassfish.java.net/public/CDL+GPL_1_1.html">https://glassfish.java.net/public/CDL+GPL_1_1.html</a> )	
lib/porta/monte-cc.jar	0.7.7	Monte Media Library ( <a href="http://www.randelshofer.ch/monte">http://www.randelshofer.ch/monte</a> )	LGPL 3.0 ( <a href="https://www.gnu.org/licenses/lgpl-3.0">https://www.gnu.org/licenses/lgpl-3.0</a> )	
lib/porta/mp4parser.jar	1.9.41.2.LIFERAY-PATCHED-2	ISO Parser ( <a href="https://github.com/tballison/mp4parser">https://github.com/tballison/mp4parser</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/nekohtml.jar	1.9.22	CyberNeko HTML Parser ( <a href="http://sourceforge.net/projects/nekohtml">http://sourceforge.net/projects/nekohtml</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/netcdf.jar	4.3.23	NetCDF ( <a href="https://www.unidata.ucar.edu/downloads/netcdf/netcdf-java-4/index.jsp">https://www.unidata.ucar.edu/downloads/netcdf/netcdf-java-4/index.jsp</a> )	Netcdf License ( <a href="https://www.unidata.ucar.edu/software/netcdf/copyright.html">https://www.unidata.ucar.edu/software/netcdf/copyright.html</a> )	
lib/porta/netty-all.jar	4.1.48.Final	Netty ( <a href="http://netty.io">http://netty.io</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/odmg.jar	3.0	ODMG - Object Data Management Group Java Bindings ( <a href="http://www.odmbs.org/odmg">http://www.odmbs.org/odmg</a> )	Apache License 2.0 () Authored by David Jordan (as Java Editor of the Object Data Management Group)	
lib/porta/oro.jar	2.0.8	ORO ( <a href="http://jakarta.apache.org/oro">http://jakarta.apache.org/oro</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> ) Copyright (c) 2000-2002 The Apache Software Foundation. All rights reserved.	
lib/porta/pdfbox.jar	2.0.23	PDFBox ( <a href="http://pdfbox.apache.org">http://pdfbox.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/poi-ooxml-schemas.jar	4.1.2	POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi-ooxml.jar	4.1.2	POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi-scratchpad.jar	4.1.2	POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/poi.jar	4.1.2	POI ( <a href="http://poi.apache.org">http://poi.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2009 The Apache Software Foundation	
lib/porta/rdfilter.jar	1.0	RDF Filter ( <a href="http://rdf-filter.sourceforge.net">http://rdf-filter.sourceforge.net</a> )	Public Domain ( <a href="http://en.wikipedia.org/wiki/Public_domain">http://en.wikipedia.org/wiki/Public_domain</a> )	
lib/porta/rhino.jar	1.7R4	Mozilla Rhino ( <a href="https://developer.mozilla.org/en/Rhino">https://developer.mozilla.org/en/Rhino</a> )	MPL 2.0 ( <a href="https://www.mozilla.org/en-US/MPL/2.0">https://www.mozilla.org/en-US/MPL/2.0</a> )	
lib/porta/ridl.jar	2.3.1	OpenOffice.org Java Uno ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/rmi-api.jar	1.0.5.Final	The javax.rmi and javax.rmi.CORBA classes ( <a href="https://github.com/jboss/jboss-rmi-api_spec">https://github.com/jboss/jboss-rmi-api_spec</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a> )	
lib/porta/rome.jar	1.0.LIFERAY-PATCHED-1	ROME ( <a href="http://java.net/projects/rome">http://java.net/projects/rome</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2004 Sun Microsystems, Inc.	See LPS-25084.
lib/porta/rometools.jar	1.5.1	Rome Tools ( <a href="http://rometools.github.io/rome/">http://rometools.github.io/rome/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2004 Sun Microsystems, Inc.	
lib/porta/saaj-api.jar	1.3	SAAJ ( <a href="http://saaj.dev.java.net">http://saaj.dev.java.net</a> )	CDL 1.0 ( <a href="http://glassfish.java.net/public/CDLv1.0.html">http://glassfish.java.net/public/CDLv1.0.html</a> )	
lib/porta/saaj-impl.jar	1.3	SAAJ ( <a href="http://saaj.dev.java.net">http://saaj.dev.java.net</a> )	CDL 1.0 ( <a href="http://glassfish.java.net/public/CDLv1.0.html">http://glassfish.java.net/public/CDLv1.0.html</a> )	
lib/porta/scribe.jar	1.0.9	Scribe ( <a href="https://github.com/fernandezpablo85/scribe-java">https://github.com/fernandezpablo85/scribe-java</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> )	This was recompiled for compatibility with JDK 5.
lib/porta/serializer.jar	2.7.2	Xalan-Java ( <a href="http://xalan.apache.org/xalan-j">http://xalan.apache.org/xalan-j</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2003, IBM Corporation., <a href="http://www.ibm.com">http://www.ibm.com</a>	
lib/porta/slf4j-api.jar	1.7.26	SLF4J ( <a href="http://www.slf4j.org">http://www.slf4j.org</a> )	MIT License ( <a href="http://opensource.org/licenses/MIT">http://opensource.org/licenses/MIT</a> ) Copyright (c) 2004-2007 QOS.ch	
lib/porta/soap-api.jar	1.4.0.LIFERAY-PATCHED-1	SAAJ API ( <a href="https://javaee.github.io/javaee-spec/">https://javaee.github.io/javaee-spec/</a> )	0	
lib/porta/soap.jar	2.2	Apache Simple Object Access Protocol ( <a href="http://archive.apache.org/dist/ws/soap">http://archive.apache.org/dist/ws/soap</a> )	Apache License 1.1 ( <a href="http://www.apache.org/licenses/LICENSE-1.1">http://www.apache.org/licenses/LICENSE-1.1</a> ) Copyright (c) 1999 The Apache Software Foundation. All rights reserved.	
lib/porta/sparse-bit-set.jar	1.2	SparseBitSet ( <a href="https://github.com/brettwalldridge/SparseBitSet">https://github.com/brettwalldridge/SparseBitSet</a> )	0	
lib/porta/spring-aop.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-aspects.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-beans.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This includes missing OSGi headers.
lib/porta/spring-context-support.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-context.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.

lib/porta/spring-core.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-expression.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-jdbc.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-jms.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-orm.jar	4.3.22.LIFERAY-PATCHED-1	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-oxm.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-tx.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-web.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-webmvc-portlet.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/spring-webmvc.jar	4.3.30	Spring ( <a href="http://www.springframework.org">http://www.springframework.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	This does not include missing OSGi headers. See LPS-49575.
lib/porta/stax-ex.jar	1.2	StAX-Ex ( <a href="http://stax-ex.java.net/">http://stax-ex.java.net/</a> )	CDDL 1.1 ( <a href="http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html">http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html</a> )	
lib/porta/stax.jar	1.0.1	JSR 173 Streaming API for XML ( <a href="http://jcp.org/en/jsr/detail?id=173">http://jcp.org/en/jsr/detail?id=173</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/streambuffer.jar	0.9	XML Stream Buffer ( <a href="http://java.net/projects/xmlstreambuffer">http://java.net/projects/xmlstreambuffer</a> )	CDDL 1.0 ( <a href="http://glassfish.java.net/public/CDDLv1.0.html">http://glassfish.java.net/public/CDDLv1.0.html</a> )	
lib/porta/stringtemplate.jar	3.0	StringTemplate ( <a href="http://www.stringtemplate.org">http://www.stringtemplate.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/tagsoup.jar	1.2.1	TagSoup ( <a href="http://home.ccil.org/~cowan/XML/tagsoup">http://home.ccil.org/~cowan/XML/tagsoup</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/tika-core.jar	1.26	Tika ( <a href="http://tika.apache.org">http://tika.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/tika-parsers.jar	1.26	Tika ( <a href="http://tika.apache.org">http://tika.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/tomcat-jdbc.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/tomcat-juli.jar	9.0.56	Tomcat ( <a href="http://tomcat.apache.org">http://tomcat.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/transaction.jar	1.3	Project GlassFish Java Transaction API ( <a href="http://jta-spec.java.net/">http://jta-spec.java.net/</a> )	Ø	
lib/porta/truezip.jar	6.7	TrueZIP ( <a href="http://truezip.dev.java.net">http://truezip.dev.java.net</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/unoi.jar	2.3.1	OpenOffice.org Java Uno ( <a href="http://udk.openoffice.org">http://udk.openoffice.org</a> )	LGPL 2.1 ( <a href="http://www.gnu.org/licenses/gpl-2.1.html">http://www.gnu.org/licenses/gpl-2.1.html</a> )	
lib/porta/urirewritefilter.jar	4.0.4	URL Rewrite Filter ( <a href="http://tuckey.org/urlrewrite">http://tuckey.org/urlrewrite</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/vorbis-java-core.jar	0.8	Vorbis ( <a href="http://xiph.org/vorbis">http://xiph.org/vorbis</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/vorbis-java-tika.jar	0.8.LIFERAY-PATCHED-1	Vorbis ( <a href="http://xiph.org/vorbis">http://xiph.org/vorbis</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/wsd4j.jar	1.6.3	WSDL4J ( <a href="http://sourceforge.net/projects/wsd4j">http://sourceforge.net/projects/wsd4j</a> )	Common Public License 1.0 ( <a href="http://opensource.org/licenses/cpl1.0.php">http://opensource.org/licenses/cpl1.0.php</a> ) Copyright (c) IBM Corp 2001, 2005	
lib/porta/wstx.jar	3.2.8	Woodstox ( <a href="http://woodstox.codehaus.org">http://woodstox.codehaus.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> )	
lib/porta/xalan.jar	2.7.2	Xalan ( <a href="http://xalan.apache.org/xalan-j/">http://xalan.apache.org/xalan-j/</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2003, IBM Corporation., <a href="http://www.ibm.com">http://www.ibm.com</a>	
lib/porta/xbean-spring.jar	2.8	XBean ( <a href="http://geronimo.apache.org/xbean">http://geronimo.apache.org/xbean</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2005-2006 The Apache Software Foundation	
lib/porta/xbean.jar	3.0.2	XMLBeans ( <a href="http://xmlbeans.apache.org">http://xmlbeans.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2004-2009 The Apache Software Foundation	
lib/porta/xercesimpl.jar	2.12.0	Xerces ( <a href="http://xerces.apache.org/xerces2-j">http://xerces.apache.org/xerces2-j</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999, IBM Corporation., <a href="http://www.ibm.com">http://www.ibm.com</a> Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) copyright (c) 1999, Sun Microsystems., <a href="http://www.sun.com">http://www.sun.com</a> Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999, iClick, Inc.	
lib/porta/xml-api.jar	1.4.01	xml-commons ( <a href="http://xerces.apache.org/xml-commons">http://xerces.apache.org/xml-commons</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999, IBM Corporation., <a href="http://www.ibm.com">http://www.ibm.com</a> Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999, Sun Microsystems., <a href="http://www.sun.com">http://www.sun.com</a> Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2000 World Wide Web Consortium, <a href="http://www.w3.org">http://www.w3.org</a>	
lib/porta/xmlsec.jar	1.5.8	XML Security ( <a href="http://santuario.apache.org">http://santuario.apache.org</a> )	Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 1999-2006 The Apache Software Foundation. Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Apache License 2.0 ( <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> ) (c) 2001, Institute for Data Communications Systems, <a href="http://www.nue.et-inf.uni-siegen.de">http://www.nue.et-inf.uni-siegen.de</a>	
lib/porta/xmpcore.jar	6.0.6	Extensible Metadata Platform ( <a href="http://www.adobe.com/devnet/xmp.html">http://www.adobe.com/devnet/xmp.html</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> )	
lib/porta/xpp3.jar	1.1.4c	XPP3 ( <a href="http://www.extreme.indiana.edu/xgws/xsoap/xpp">http://www.extreme.indiana.edu/xgws/xsoap/xpp</a> )	Indiana University Extreme! Lab Software License 1.1.1 ( <a href="http://www.extreme.indiana.edu/xgws/xsoap/PullParser/LICENSE.txt">http://www.extreme.indiana.edu/xgws/xsoap/PullParser/LICENSE.txt</a> ) Copyright (c) 2002 Extreme! Lab, Indiana University. All rights reserved.	

lib/porta/xstream.jar	1.4.17	XStream ( <a href="http://xstream.codehaus.org">http://xstream.codehaus.org</a> )	BSD Style License ( <a href="http://en.wikipedia.org/wiki/BSD_licenses">http://en.wikipedia.org/wiki/BSD_licenses</a> ) Copyright (c) 2003-2006, Joe Walnes. Copyright (c) 2006-2009, 2011 XStream Committers. All rights reserved.
lib/porta/xuggle-xuggler-noarch.jar	5.4	Xuggler ( <a href="http://www.xuggle.com">http://www.xuggle.com</a> )	LGPL 3.0 ( <a href="https://www.gnu.org/licenses/lgpl-3.0">https://www.gnu.org/licenses/lgpl-3.0</a> )
lib/porta/xz.jar	1.8	XZ ( <a href="http://tukaani.org/xz/java.html">http://tukaani.org/xz/java.html</a> )	Public Domain ( <a href="http://en.wikipedia.org/wiki/Public_domain">http://en.wikipedia.org/wiki/Public_domain</a> )
lib/porta/yui-compressor.jar	2.4.8	Yui Compressor ( <a href="http://developer.yahoo.com/yui/compressor/">http://developer.yahoo.com/yui/compressor/</a> )	BSD Style License ( <a href="http://developer.yahoo.com/yui/license.html">http://developer.yahoo.com/yui/license.html</a> )
opensocial-portlet.warfor.org.osgi.annotation.versioning.jar	1.1.0	org.osgi.org.osgi.annotation.versioning ( <a href="https://www.osgi.org/">https://www.osgi.org/</a> )	Apache-2.0; link="http://www.apache.org/licenses/LICENSE-2.0"; description="Apache License, Version 2.0" ()
powwow-portlet.warjericho.html.jar	3.1	Jericho HTML Parser ( <a href="http://jericho.htmlparser.net">http://jericho.htmlparser.net</a> )	GNU Lesser General Public License (LGPL) ( <a href="http://www.gnu.org/licenses/lgpl.txt">http://www.gnu.org/licenses/lgpl.txt</a> )
powwow-portlet.warfor.org.osgi.annotation.versioning.jar	1.1.0	org.osgi.org.osgi.annotation.versioning ( <a href="https://www.osgi.org/">https://www.osgi.org/</a> )	Apache-2.0; link="http://www.apache.org/licenses/LICENSE-2.0"; description="Apache License, Version 2.0" ()
tasks-portlet.warfor.org.osgi.annotation.versioning.jar	1.1.0	org.osgi.org.osgi.annotation.versioning ( <a href="https://www.osgi.org/">https://www.osgi.org/</a> )	Apache-2.0; link="http://www.apache.org/licenses/LICENSE-2.0"; description="Apache License, Version 2.0" ()

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