File Name	Version	Project	License	Comments
lib/development/activation.jar	1.1	JavaBeans Activation Framework	CDDL 1.0	
lib/development/annotations.jar	1.0	Common Annotations	CDDL 1.0	
lib/development/ant-apache-bsf.jar	1.8.2	Ant	Apache License 2.0	
lib/development/ant-contrib.jar	1.0 B3	Ant-Contrib Tasks	Apache License 1.1 Copyright (c) 2001-2003 Ant-Contrib project. All rights reserved.	
lib/development/ant-ext.jar	0.7.4	Ant Installer	Apache License 2.0 Copyright (c) 2005 Paul Hinds	
lib/development/ant-installer.jar	0.7.4	Ant Installer	Apache License 2.0 Copyright (c) 2005 Paul Hinds	
lib/development/antelope.jar	3.4.0	Antelope	Apache License 1.1	
lib/development/catalina.jar	7.0.42	Tomcat	Apache License 2.0	
lib/development/cobertura.jar	1.9.4.1	Cobertura	Apache License 1.1	
lib/development/deployment.jar	1.1	J2EE Application Deployment Library	CDDL 1.0	
lib/development/derby.jar	10.4.1.3	Derby	Apache License 2.0	
lib/development/derbytools.jar	10.4.1.3	Derby	Apache License 2.0	
lib/development/dtddoc.jar	1.1.0	DTDDoc	MIT License	
lib/development/dtdparser.jar	1.20	DTDParser	LGPL 2.1	
lib/development/dumbster.jar	1.6	Dumbster	Apache License 2.0	
lib/development/ecj.jar	3.6.0	Eclipse JDT Core Batch Compiler	Eclipse Public License 1.0	
lib/development/firebird.jar		Firebird	Initial Developer's Public License 1.0 Public Domain Technology License From Sun Microsystems Inc. To Doug Lea	
lib/development/hamcrest-core.jar	1.3	Hamcrest	BSD Style License	
lib/development/hamcrest-library.jar	1.3	Hamcrest	BSD Style License	
lib/development/hsql.jar	2.1.0	HSQL Database Engine	BSD Style License	This was recompiled for compatibility with JDK 5.
lib/development/interbase.jar	6.01	InterBase	InterBase Public License 1.0 and Amendments	
lib/development/j2h.jar	1.5	Java2HTML	GPL 2.0	
lib/development/jasper.jar	7.0.42	Tomcat	Apache License 2.0	
lib/development/jalopy.jar	1.5 RC3	Jalopy	BSD Style License	This includes modifications to remove extraneous logging.
lib/development/jargs.jar	1.0	JArgs	BSD Style License	
lib/development/jarjar.jar	1.2	Jar Jar Links	Apache License 2.0	
lib/development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding	CDDL 1.0	
lib/development/jbi_rt.jar	2.0 UR1	Glassfish	CDDL 1.0	
lib/development/jetty-server.jar	8.1.10	Jetty	Apache License 2.0 Eclipse Public License 1.0	
lib/development/jetty-util.jar	8.1.10	Jetty	Apache License 2.0 Eclipse Public License 1.0	
lib/development/jhighlight.jar	1.0	JHighlight	CDDL 1.0	
lib/development/jms.jar	1.1	Java Message Services	Sun Binary Code License Agreement	
lib/development/jndi.jar	1.2.1	Java Naming and Directory Interface	Sun Binary Code License Agreement	
lib/development/jnet.jar		jnet	GPL 2.0	
lib/development/jsp-api.jar	2.1	JavaServer Pages	Sun Binary Code License Agreement	
lib/development/jta.jar	1.1	Java Transaction	Sun Binary Code License Agreement	See LPS-27200.
lib/development/jtds.jar	1.2.5	jTDS	LGPL 2.1	
lib/development/junit.jar	4.11	JUnit	Common Public License 1.0	
lib/development/jutf7.jar		jutf7	MIT License	
lib/development/jymsg.jar	0.6.1	jYMSG	GPL 2.0	
lib/development/mail.jar	1.4	JavaMail	Sun Binary Code License Agreement	
lib/development/maven-ant-tasks.jar	2.1.3	Maven Ant Tasks	Apache License 2.0	
lib/development/mockito.jar	1.9.5	Mockito	MIT License	
lib/development/mysql.jar	5.1.23	MySQL Connector/J	GPL 2.0	
lib/development/objenesis.jar	1.2	Objenesis	MIT License	
lib/development/orangevolt-ant-tasks.jar	1.3.5	Orangevolt ANT Tasks	LGPL 2.1	
lib/development/p6spy.jar	1.3	P6Spy	P6Spy Software License 1.1	
lib/development/persistence.jar	2.0	Java Persistence	Sun Binary Code License Agreement	
lib/development/postgresql.jar	9.1-901 JDBC 3	PostgreSQL JDBC Driver	BSD Style License	
lib/development/powermock-mockito.jar	1.5	Powermock	Apache License 2.0	
lib/development/qdox.jar	1.12 (Snapshot 20100502)	QDox	Apache License 2.0 Copyright (c) 2002-2006 Joe Walnes and QDox Project Team	
lib/development/resin.jar	4.0.11	Resin	GPL 2.0	See LEP-5048 and LPS-15805.
lib/development/sap.jar		SAP DB / MaxDB	LGPL 2.1	
lib/development/saxpath.jar	1.0 FCS	SAXPath	Werkin Digital License	
lib/development/script-10.jar	3.1.9	Resin	GPL 2.0	

lib/development/sdk-addon-api-0.2.jar	0.2	Glassfish	CDDL 1.0	
lib/development/selenium-java.jar	2.33.0	Selenium Client Drivers	Apache License 2.0	See the Ant target "build-selenium-java-jar" in portal-impl/build.xml.
lib/development/selenium-server.jar	2.33.0	Selenium Server	Apache License 2.0	See the Ant target "build-selenium-server-jar" in portal-impl/build.xml.
lib/development/servlet-api.jar	3.0.1	Java Servlet	Sun Binary Code License Agreement	
lib/development/smtp.jar	1.4	JavaMail	Sun Binary Code License Agreement	
lib/development/sonar-ant-task.jar	1.3	Sonar Source	LGPL 2.1	
lib/development/spring-instrument.jar	3.0.7	Spring	Apache License 2.0	
lib/development/spring-instrument-tomcat.jar	3.0.7	Spring	Apache License 2.0	
lib/development/spring-test.jar	3.0.7	Spring	Apache License 2.0	
lib/development/tlddoc.jar	1.3	Tag Library Documentation Generator	BSD Style License	
lib/development/tomcat-coyote.jar	7.0.42	Tomcat	Apache License 2.0	
lib/development/xmltask.jar	1.16	XMLTask	Apache License 2.0	This was recompiled for compatibility with JDK 5.
global/portlet.jar	2.0	JSR 286 Portlet 2.0 Specification	IBM Java Portlet Specification 2.0 License	
lib/portal/abdera.jar	1.1.2	Abdera	Apache License 2.0	
lib/portal/alloy-taglib.jar	74065	Alloy	LGPL 2.1	
lib/portal/ant.jar	1.8.2	Ant	Apache License 2.0	
lib/portal/antlr2.jar	2.7.7	ANTLR	BSD Style License	
lib/portal/antlr3.jar	3.0.1	ANTLR	BSD Style License	
lib/portal/antlr3-runtime.jar	3.0.1	ANTLR	BSD Style License	
lib/portal/aopalliance.jar	1.0	AOP Alliance	Public Domain	
lib/portal/asm.jar	3.3	ASM	ASM License	
lib/portal/asm-analysis.jar	3.3	ASM	ASM License	
lib/portal/asm-commons.jar	3.3	ASM	ASM License	
lib/portal/asm-tree.jar	3.3	ASM	ASM License	
lib/portal/asm-util.jar	3.3	ASM	ASM License	
lib/portal/asm-xml.jar	3.3	ASM	ASM License	
lib/portal/aspectj-rt.jar	1.6.12	AspectJ	Eclipse Public License 1.0	
lib/portal/aspectj-weaver.jar	1.6.12	AspectJ	Eclipse Public License 1.0	Older versions of required removing testdata.* because it conflicted with JBoss 5.1.
lib/portal/axiom-api.jar	1.2.10	Axiom	Apache License 2.0	
lib/portal/axiom-impl.jar	1.2.10	Axiom	Apache License 2.0	
lib/portal/axis.jar	1.4	Axis	Apache License 2.0	See the Ant target "build-axis-jar" in portal-impl/build.xml.
lib/portal/axis-ant.jar	1.4	Axis	Apache License 2.0	
lib/portal/backport-concurrent.jar	3.1	Concurrent (Backport)	Creative Commons Public Domain Technology License From Sun Microsystems Inc. To Doug Lea	
lib/portal/bcmail.jar	1.45	Bouncy Castle	BSD Style License	
lib/portal/bcprov.jar	1.45	Bouncy Castle	BSD Style License	
lib/portal/bnd.jar	2.2.0	Bnd	Apache License 2.0	Applied https://github.com/bndtools/bnd/pull/417.
lib/portal/bnd-repository.jar	2.1.0	Bndtools	Apache License 2.0	
lib/portal/bobo-browse.jar	3.2.0	Bob Browse	LGPL 3	This was recompiled for compatibility with JDK 5 and includes public patches from LPS-28980 and LPS-38192.
lib/portal/boilerpipe.jar	1.1.0	Boilerpipe	Apache License 2.0	Removed org.cyberneko.* because it conflicts with nekohtml.jar.
lib/portal/bsh.jar	2.0 B4	BeanShell	LGPL 2.1	
lib/portal/bsf.jar	2.4.0	Bean Scripting Framework	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation.	
lib/portal/c3p0.jar	0.9.2.1	C3P0	LGPL 2.1	
lib/portal/cas-client-core.jar	3.1.9	CAS Java Client	Apache License 2.0	
lib/portal/ccpp.jar	1.0	CC/PP Processing	Sun Binary Code License Agreement	
lib/portal/ccpp-ri.jar	1.0	CC/PP Processing	Sun Binary Code License Agreement	
lib/portal/cglib.jar	2.2	Code Generation Library	Apache License 2.0	
lib/portal/chardet.jar	1.1	Mozilla Charset Detectors	MPL 1.1	This was recompiled for compatibility with JDK 5.
lib/portal/chemistry-opencmis-client-api.jar	0.6.0	OpenCMIS	Apache License 2.0	

lib/portal/chemistry-opencmis-client-bindings.jar	0.6.0	OpenCMIS	Apache License 2.0	
lib/portal/chemistry-opencmis-client-impl.jar	0.6.0	OpenCMIS	Apache License 2.0	This includes a public patch from CMIS-527.
lib/portal/chemistry-opencmis-commons-api.jar	0.6.0	OpenCMIS	Apache License 2.0	
lib/portal/chemistry-opencmis-commons-impl.jar	0.6.0	OpenCMIS	Apache License 2.0	
lib/portal/commons-beanutils.jar	1.8.2	Commons Beanutils	Apache License 2.0	
lib/portal/commons-codec.jar	1.5.0	Commons Codec	Apache License 2.0	
lib/portal/commons-collections.jar	3.2.1	Commons Collections	Apache License 2.0	
lib/portal/commons-compress.jar	1.4.1	Commons Compress	Apache License 2.0	
lib/portal/commons-configuration.jar	1.5.0	Commons Configuration	Apache License 2.0	
lib/portal/commons-dbcp.jar	1.2.2	Commons DBCP	Apache License 2.0	
lib/portal/commons-digester.jar	1.8.0	Commons Digester	Apache License 2.0	
lib/portal/commons-discovery.jar	0.4.0	Commons Discovery.jar	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation	
lib/portal/commons-email.jar	1.2.0	Commons Email.jar	Apache License 2.0	
lib/portal/commons-fileupload.jar	1.2.2	Commons FileUpload	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation	
lib/portal/commons-httpclient.jar	3.1.0	Commons HttpClient	Apache License 2.0	
lib/portal/commons-io.jar	2.1.0	Commons IO	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
lib/portal/commons-lang.jar	2.6.0	Commons Lang	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
lib/portal/commons-logging.jar	1.1.1	Commons Logging	Apache License 2.0	
lib/portal/commons-math.jar	2.0.0	Commons Math	Apache License 2.0	
lib/portal/commons-pool.jar	1.5.4	Commons Pool	Apache License 2.0	
lib/portal/commons-validator.jar	1.3.1	Commons Validator	Apache License 2.0 Copyright (c) 2001-2006 The Apache Software Foundation	
lib/portal/concurrent.jar	1.3.4	Concurrent	Public Domain Technology License From Sun Microsystems Inc. To Doug Lea	
lib/portal/crypt.jar		Unix Crypt	LGPL 2.1	
lib/portal/daim.jar	0.9.2	Java AIM Bot	LGPL 2.1	
lib/portal/daisydiff.jar	1.2	DaisyDiff	Apache License 2.0	This was recompiled for compatibility with JDK 5. Removed org.apache.*, org.cyberneko.*, and org.w3c.* because it conflicts with nekohtml.jar and xercesImpl.jar.
lib/portal/displaytag.jar	1.2	Display Tag Library	Artistic License	
lib/portal/dom4j.jar	1.6.1	dom4j	BSD Style License	
lib/portal/easyconf.jar	0.9.5	EasyConf	Apache License 2.0 Copyright (c) 2004-2005 Germinus XXI	
lib/portal/eclipse-core-runtime.jar	20070801	Eclipse Core Runtime	Eclipse Public License 1.0	
lib/portal/eclipselink.jar	2.0.1	EclipseLink	Eclipse Public License 1.0	
lib/portal/ecs.jar	1.4.2	Element Construction Set	Apache License 2.0	
lib/portal/ehcache.jar	2.7.1	Ehcache	Apache License 2.0	
lib/portal/ehcache-jgroupsreplication.jar	1.7.0	Ehcache	Apache License 2.0	
lib/portal/fastutil.jar	5.0.5	Fastutil	Apache License 2.0	
lib/portal/felix-fileinstall.jar	3.1.10	Apache Felix	Apache License 2.0	
lib/portal/flexjson.jar	3.1	Flexjson	Apache License 2.0	
lib/portal/fontbox.jar	1.8.2	PDFBox	Apache License 2.0	
lib/portal/freemarker.jar	2.3.17	FreeMarker	BSD Style License	See the Ant target "build-freemarker-jar" in portal-impl/build.xml.
lib/portal/freshcookies-security.jar	0.54	Freshcookies	Apache License 2.0	
lib/portal/gif89.jar		Gif89Encoder	GIF89 Public Domain BSD Style License Copyright (c) 1996 by Jef Poskanzer <jef@acme.com>. All rights reserved.	
lib/portal/groovy.jar	1.7.5	Groovy	BSD Style License	
lib/portal/hessian.jar	4.0.3	Hessian	Apache License 2.0	
lib/portal/hibernate3.jar	3.6.10	Hibernate	LGPL 2.1	This includes a public patch from HHH-6286.
lib/portal/htmlparser.jar	1.6	HTML Parser	Common Public License 1.0	
lib/portal/httpclient.jar	4.2	HttpComponents	Apache License 2.0	
lib/portal/httpcore.jar	4.2	HttpComponents	Apache License 2.0	
lib/portal/ical4j.jar	1.0	iCal4j	BSD Style License Copyright (c) 2007, Ben Fortuna. All rights reserved.	
lib/portal/icq.jar		Instant Messenger Lib (ICQ/AIM)	LGPL 2.1 Copyright (c) Fabrice Michellonet 2002	
lib/portal/im4java.jar	1.2.0	im4java	LGPL 2.1 Copyright (c) Bernhard Bablok 2008-2010	
lib/portal/isoparser.jar	1.0 RC1	ISO Parser	Apache License 2.0	
lib/portal/jabsorb.jar	1.3.1	jabsorb	Apache License 2.0	Removed org.json.* because it json-java.jar.
lib/portal/jackrabbit-api.jar	2.1.6	Jackrabbit	Apache License 2.0	

lib/portal/jackrabbit-core.jar	2.1.6	Jackrabbit	Apache License 2.0	This includes public patches from LPS-13343, LPS-19623, and LPS-27321.
lib/portal/jackrabbit-jcr-commons.jar	2.1.6	Jackrabbit	Apache License 2.0	
lib/portal/jackrabbit-spi.jar	2.1.6	Jackrabbit	Apache License 2.0	
lib/portal/jackrabbit-spi-commons.jar	2.1.6	Jackrabbit	Apache License 2.0	
lib/portal/jai_codec.jar	1.1.3	Java Advanced Imaging	BSD Style License	
lib/portal/jai_core.jar	1.1.3	Java Advanced Imaging	BSD Style License	
lib/portal/jakarta-regexp.jar	1.5	Jakarta Regexp	Apache License 2.0	
lib/portal/jamwiki-core.jar	1.0.7	JAMWiki	LGPL 2.1	
lib/portal/java-diff.jar	1.0.5	Java Diff	LGPL 2.1	
lib/portal/javassist.jar	3.15.0	Javassist	LGPL 2.1	
lib/portal/jaxen.jar	1.1.1	Jaxen	Jaxen License Copyright (c) 2003 The Werken Company. All Rights Reserved.	
lib/portal/jaxb-impl.jar	2.1.11	Java Architecture for XML Binding	CDDL 1.0	
lib/portal/jaxrpc.jar	1.1	Java API for XML-based RPC	CDDL 1.0	
lib/portal/jaxws-rt.jar	2.1.7	Java API for XML Web Services	CDDL 1.1	
lib/portal/jazzy.jar	0.5	Jazzy	LGPL 2.1	
lib/portal/jcifs.jar	1.3.14	jCIFS	LGPL 2.1	
lib/portal/jcommon.jar	1.0.16	JCommon	LGPL 2.1	
lib/portal/jcl-over-slf4j.jar	1.7.2	SLF4J	MIT License Copyright (c) 2004-2007 QOS.ch	
lib/portal/jcr.jar	2.0	JSR 283 Content Repository for Java Technology	Content Repository for Java Technology API Specification License	
lib/portal/jdom.jar	1.1.1	JDOM	BSD Style License Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin. All rights reserved.	
lib/portal/jempbox.jar	1.8.2	PDFBox	Apache License 2.0	
lib/portal/jena.jar	1.4	Jena	BSD Style License Copyright (c) 2000-2008 Hewlett-Packard Company, LP	
lib/portal/jericho-html.jar	3.1	Jericho HTML Parser	LGPL 2.1	
lib/portal/jets3t.jar	0.9.0	JetS3t	Apache License 2.0 Copyright (c) 2006 James Murty	
lib/portal/jfreechart.jar	1.0.13	JFreeChart	LGPL 2.1	
lib/portal/jgroups.jar	3.2.10	JGroups	LGPL 2.1	See LPS-4474.
lib/portal/jhlabs-filters.jar		JH Labs Java Image Filters	Apache License 2.0	This JAR was bundled with SimpleCaptcha and originally named imaging.jar.
lib/portal/jodconverter.jar	2.2.2	JODConverter	LGPL 2.1	
lib/portal/jodd.jar	3.4.8	Jodd	BSD Style License	
lib/portal/jrcs-diff.jar	0.3.0	JRCS diff utilities	Apache License 1.1	
lib/portal/jruby.jar	1.6.5	JRuby	LGPL 2.1	See the Ant target "build-ruby-gems-jar" in portal-impl/build.xml.
lib/portal/jserrorcollector.jar	c7d2d9161321e9aa09bbbf566bce2922d169b9dd	JSErrorCollector	Apache License 2.0	
lib/portal/json-java.jar	c7d2d9161321e9aa09bbbf566bce2922d169b9dd	JSON in Java	Apache License 2.0	See the Ant target "build-json-java-jar" in portal-impl/build.xml.
lib/portal/jsonrpc.jar	1.0	JSON-RPC-Java	Apache License 2.0 Copyright (c) Metaparadigm Pte. Ltd. 2004.	Removed org.json.* because it conflicts with jabsorb.jar. This JAR is still necessary until JSPWiki upgrades to jabsorb.jar.
lib/portal/jspwiki.jar	2.8.4	JSPWiki	Apache License 2.0	
lib/portal/jsqlparser.jar	0.8.2-SNAPSHOT	JSqlParser	LGPL 2.1	See LPS-34240.
lib/portal/jsr107cache.jar	1.0	JSR 107	Apache License 2.0	
lib/portal/jstl-api.jar	1.2	JSTL	LGPL 2.1	
lib/portal/jstl-impl.jar	1.2	JSTL	LGPL 2.1	
lib/portal/juh.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
lib/portal/juniversalchardet.jar	1.0.3	Universal Character Detection	MPL 1.1	
lib/portal/jurt.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
lib/portal/jython.jar	2.5.2	Jython	BSD Style License	See LPS-24672.
lib/portal/kxml2.jar	2.3.0	kXML 2	BSD Style License	See LPS-24702.
lib/portal/liferay-icu4j.jar	4.0.1	ICU4J	ICU License Copyright (c) 1995-2006 International Business Machines Corporation and others	See LPS-1907 and LPS-36663.
lib/portal/liferay-yuicompressor.jar	2.4.7	YUI Compressor	BSD Style License	See LPS-3169 and LPS-25202.
lib/portal/log4j.jar	1.2.17	Log4j	Apache License 2.0	
lib/portal/log4j-extras.jar	1.1	Log4j Extras	Apache License 2.0	
lib/portal/lucene-analyzers.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-core.jar	3.5.0	Lucene	Apache License 2.0	

lib/portal/lucene-grouping.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-highlighter.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-icu.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-join.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-memory.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-misc.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-queries.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-queryparser.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/lucene-spellchecker.jar	3.5.0	Lucene	Apache License 2.0	
lib/portal/mchange-commons-java.jar	0.2.3.4	C3P0	LGPL 2.1	
lib/portal/memcached.jar	2.5	Memcached	MIT License	
lib/portal/metadata-extractor.jar	2.6.2	Metadata Extractor	Public Domain	
lib/portal/mime4j-core.jar	0.7.2	Mime4j	Apache License 2.0	
lib/portal/mime4j-dom.jar	0.7.2	Mime4j	Apache License 2.0	
lib/portal/mimepull.jar	1.3	MIME pull	CDDL 1.0	
lib/portal/msnm.jar	1.2.2	JMSN - Open source MSN messenger clone	BSD Style License Copyright (c) 2002 Jang-Ho Hwang. All rights reserved.	
lib/portal/nekohtml.jar	1.9.14	CyberNeko HTML Parser	Apache License 2.0	
lib/portal/netcdf.jar	4.2	NetCDF	LGPL 2.1	
lib/portal/odmg.jar	3.0	ODMG - Object Data Management Group Java Bindings	Apache License 2.0 Authored by David Jordan (as Java Editor of the Object Data Management Group)	
lib/portal/openid4java.jar	0.9.5.593	OpenID 4 Java	Apache License 2.0 Copyright (c) 2006-2008 Sxip Identity Corporation	
lib/portal/oro.jar	2.0.8	ORO	Apache License 1.1 Copyright (c) 2000-2002 The Apache Software Foundation. All rights reserved.	
lib/portal/oscache.jar	2.4.1	OSCache	Symphony License For OSCache Copyright (c) 2001-2004 The OpenSymphony Group. All rights reserved.	This JAR is no longer used directly by Liferay but is included because it is a runtime requirement for JSPWiki.
lib/portal/pdfbox.jar	1.8.2	PDFBox	Apache License 2.0	
lib/portal/poi.jar	3.9	POI	Apache License 2.0 Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-ooxml.jar	3.9	POI	Apache License 2.0 Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-ooxml-schemas.jar	3.9	POI	Apache License 2.0 Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-scratchpad.jar	3.9	POI	Apache License 2.0 Copyright (c) 2009 The Apache Software Foundation	
lib/portal/portals-bridges.jar	1.0	Portals Bridges	Apache License 2.0 Copyright (c) 2005-2007 The Apache Software Foundation PHP License 2.02 Copyright (c) 1999-2002 The PHP Group. All rights reserved.	
lib/portal/portletbridge-core.jar	1.1.2	PortletBridge	Apache License 2.0 Copyright (c) 2001-2004 The Apache Software Foundation.	
lib/portal/portletbridge-portlet.jar	1.1.2	PortletBridge	Apache License 2.0 Copyright (c) 2001-2004 The Apache Software Foundation.	
lib/portal/quartz.jar	2.1.6	Quartz	Apache License 2.0	
lib/portal/rdffilter.jar	1.0	RDF Filter	Public Domain	
lib/portal/rhino.jar	1.6 R7	Rhino	MPL 1.1	See LPS-3169 and LPS-25836.
lib/portal/ridl.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
lib/portal/rome.jar	1.0	ROME	Apache License 2.0 Copyright (c) 2004 Sun Microsystems, Inc.	See LPS-25084.
lib/portal/saaj-api.jar	1.3	SAAJ	CDDL 1.0	
lib/portal/saaj-impl.jar	1.3	SAAJ	CDDL 1.0	
lib/portal/scala-library.jar	2.9.2	Scala	BSD Style License	
lib/portal/scribe.jar	1.0.8	Scribe	MIT License	This was recompiled for compatibility with JDK 5.
lib/portal/serializer.jar	2.7.1	Xalan-Java	Apache License 2.0 Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/simplecaptcha.jar	1.1.1	SimpleCaptcha	BSD Style License	This includes modifications for compatibility with JDK 5.
lib/portal/slf4j-api.jar	1.7.2	SLF4J	MIT License Copyright (c) 2004-2007 QOS.ch	
lib/portal/soap.jar	2.2	Apache Simple Object Access Protocol	Apache License 1.1 Copyright (c) 1999 The Apache Software Foundation. All rights reserved.	
lib/portal/spring-aop.jar	3.0.7	Spring	Apache License 2.0	This includes a public patch from LPS-23012.
lib/portal/spring-asm.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-aspects.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-beans.jar	3.0.7	Spring	Apache License 2.0	3.0.3 included a public patch from SPR-7441. That patch is no longer needed since 3.0.7 includes a different fix.
lib/portal/spring-context.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-context-support.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-core.jar	3.0.7	Spring	Apache License 2.0	

lib/portal/spring-expression.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-jdbc.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-jms.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-orm.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-oxm.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-transaction.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-web.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-web-portlet.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-web-servlet.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/spring-web-struts.jar	3.0.7	Spring	Apache License 2.0	
lib/portal/stax.jar	1.0.1	JSR 173 Streaming API for XML	Apache License 2.0	
lib/portal/stax-ex.jar	1.2	StAX-Ex	CDDL 1.1	
lib/portal/streambuffer.jar	0.9	XML Stream Buffer	CDDL 1.0	
lib/portal/stringtemplate.jar	3.0	StringTemplate	BSD Style License	
lib/portal/struts.jar	1.2.9	Struts	Apache License 2.0	See the Ant target "build-struts-jar" in portal-impl/build.xml.
lib/portal/struts-el.jar	1.2.9	Struts	Apache License 2.0	
lib/portal/tagsoup.jar	1.2.1	TagSoup	Apache License 2.0	
lib/portal/tika-core.jar	1.3	Tika	Apache License 2.0	
lib/portal/tika-parsers.jar	1.3	Tika	Apache License 2.0	See LPS-32755.
lib/portal/tomcat-jdbc.jar	1.1.0.1	Tomcat	Apache License 2.0	
lib/portal/tomcat-juli.jar	7.0.42	Tomcat	Apache License 2.0	
lib/portal/truezip.jar	6.7 RC1	TrueZIP	Apache License 2.0	
lib/portal/unoil.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
lib/portal/urlrewrite.jar	2.6.0	URL Rewrite Filter	BSD Style License	This includes modifications to remove extraneous logging. Do not upgrade to 3.2.0 since it degrades total performance by 25-50%.
lib/portal/vaadin.jar	6.8.12	Vaadin	Apache License 2.0 Copyright (c) 2012 Vaadin Ltd	
lib/portal/velocity.jar	1.6.4	Velocity	Apache License 2.0 Copyright (c) 2000-2007 The Apache Software Foundation	
lib/portal/velocity-tools.jar	1.4	Velocity	Apache License 2.0 Copyright (c) 2000-2007 The Apache Software Foundation	
lib/portal/vorbis-java-core.jar	0.1	Vorbis	Apache License 2.0	
lib/portal/vorbis-java-tika.jar	0.1	Vorbis	Apache License 2.0	
lib/portal/wsdl4j.jar	1.6	WSDL4J	Common Public License 1.0 Copyright (c) IBM Corp 2001, 2005	
lib/portal/wstx.jar	3.2.4	Woodstox	Apache License 2.0	
lib/portal/xalan.jar	2.7.1	Xalan	Apache License 2.0 Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/xbean.jar	2.5.0	XMLBeans	Apache License 2.0 Copyright (c) 2004-2009 The Apache Software Foundation	Removed org.w3c.* because it conflicts with xml-apis.jar. Removed META-INF/INDEX.LIST because of complications with class loading in Windows. See LPS-9385.
lib/portal/xbean-spring.jar	2.8	XBean	Apache License 2.0 Copyright (c) 2005-2006 The Apache Software Foundation	
lib/portal/xercesImpl.jar	2.11.0	Xerces	Apache License 2.0 Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 Copyright (c) 1999, iClick, Inc.	
lib/portal/xml-apis.jar	1.4.01	Xalan	Apache License 2.0 Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 Copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org	
lib/portal/xmlsec.jar	1.4.5	XML Security	Apache License 2.0 Copyright (c) 1999-2006 The Apache Software Foundation. Apache License 2.0 Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Apache License 2.0 (c) 2001, Institute for Data Communications Systems, http://www.nue.et-inf.uni-siegen.de	
lib/portal/xmpcore.jar	5.1.2	Extensible Metadata Platform	BSD Style License	
lib/portal/xpp3.jar	1.1.4c	XPP3	Indiana University Extreme! Lab Software License 1.1.1 Copyright (c) 2002 Extreme! Lab, Indiana University. All rights reserved.	
lib/portal/xstream.jar	1.4.3	XStream	BSD Style License Copyright (c) 2003-2006, Joe Walnes. Copyright (c) 2006-2007, XStream Committers. All rights reserved.	
lib/portal/xuggle-xuggler-noarch.jar	5.4	Xuggler	LGPL 3	
lib/portal/xz.jar	1.0	XZ		
osgi/lib/common/core/osgi.cmpn.jar	4.3.1.201210102024	OSGi Compendium Specification	Apache License 2.0	
osgi/lib/common/core/osgi.core.jar	4.3.1.201210102023	OSGi Core Specification	Apache License 2.0	
osgi/lib/common/portal/org.apache.felix.scr.jar	1.6.2	Apache Felix	Apache License 2.0	
osgi/lib/common/portal/org.eclipse.gemini.mgmt.jar	1.0.1.RELEASE	Jetty	Apache License 2.0	
osgi/lib/common/portal/osgi.enterprise.jar	4.2.0.201003190513	OSGi Enterprise Specification	Apache License 2.0	

osgi/lib/equinox/core/org.eclipse.osgi.jar	3.8.0.v20120529-1548	Eclipse OSGi	Eclipse Public License Version 1.0	
osgi/lib/equinox/portal/org.eclipse.osgi.services.jar	3.3.100.v20120522-1822	Eclipse OSGi	Eclipse Public License Version 1.0	
osgi/lib/equinox/portal/org.eclipse.osgi.util.jar	3.2.300.v20120522-1822	Eclipse OSGi	Eclipse Public License Version 1.0	
osgi/lib/felix/core/org.apache.felix.framework.jar	4.0.3	Apache Felix	Apache License 2.0	
osgi/lib/felix/portal/org.apache.felix.framework.security.jar	2.0.1	Apache Felix	Apache License 2.0	
osgi/lib/felix/portal/org.apache.felix.log.jar	1.0.1	Apache Felix	Apache License 2.0	