

File Name	Version	Project	License	Comments
development/activation.jar	1.1	JavaBeans Activation Framework	JavaBeans Activation Framework 1.1 License	
development/annotations.jar	1.0	Common Annotations	CDDL 1.0	
development/ant-apache-bsf.jar	1.8.2	Ant	Apache License 2.0	
development/ant-contrib.jar	1.0 B3	Ant-Contrib Tasks	Apache License 1.1 Copyright (c) 2001-2003 Ant-Contrib project. All rights reserved.	
development/ant-ext.jar	0.7.4	Ant Installer	Apache License 2.0 Copyright (c) 2005 Paul Hinds	
development/ant-installer.jar	0.7.4	Ant Installer	Apache License 2.0 Copyright (c) 2005 Paul Hinds	
development/antelope.jar	3.4.0	Antelope	Apache License 1.1	
development/catalina.jar	7.0.27	Tomcat	Apache License 2.0	
development/ckpackager.jar	32768	CKPackager	GPL 2.1	
development/cobertura.jar	1.9.4.1	Cobertura	Apache License 1.1	
development/deployment.jar	1.1	J2EE Application Deployment Library	CDDL 1.0	
development/derby.jar	10.4.1.3	Derby	Apache License 2.0	
development/derbytools.jar	10.4.1.3	Derby	Apache License 2.0	
development/diddoc.jar	1.1.0	DTDDoc	MIT License	
development/dtdparser.jar	1.20	DTDParser	LGPL 2.1	
development/ecj.jar	3.6.0	Eclipse JDT Core Batch Compiler	Eclipse Public License 1.0	
development/firebird.jar		Firebird	Initial Developer's Public License 1.0 Public Domain Technology License From Sun Microsystems Inc. To Doug Lea	
development/hamcrest-core.jar	1.1	Hamcrest	BSD Style License	
development/hamcrest-library.jar	1.1	Hamcrest	BSD Style License	
development/hsql.jar	2.1.0	HSQL Database Engine	BSD Style License	This was recompiled for compatibility with JDK 5.
development/icefaces-comps.jar	1.6.0	ICEfaces	MPL 1.1	
development/icefaces-facelets.jar	1.6.0	ICEfaces	MPL 1.1 CDDL 1.0	
development/icefaces.jar	1.6.0	ICEfaces	MPL 1.1	
development/interbase.jar	6.01	InterBase	InterBase Public License 1.0 and Ammendments	
development/j2h.jar	1.5	Java2HTML	GPL 2.0	
development/jakarta-regexp.jar	1.2	Jakarta Regexp	Apache License 1.1	
development/jasper.jar	7.0.27	Tomcat	Apache License 2.0	
development/jalopy.jar	1.5 RC3	Jalopy	BSD Style License	This includes modifications to remove extraneous logging.
development/jargs.jar	1.0	JArgs	BSD Style License	
development/jarjar.jar	1.2	Jar Jar Links	Apache License 2.0	
development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding	CDDL 1.0	
development/jbi_rt.jar	2.0 UR1	Glassfish	CDDL 1.0	
development/jetty-server.jar	7.6.3	Jetty	Apache License 2.0 Eclipse Public License 1.0	
development/jetty-util.jar	7.6.3	Jetty	Apache License 2.0 Eclipse Public License 1.0	
development/jhighlight.jar	1.0	JHighlight	CDDL 1.0	
development/jms.jar	1.1	Java Message Services	Sun Binary Code License Agreement	
development/jndi.jar	1.2.1	Java Naming and Directory Interface	Sun Binary Code License Agreement	
development/jnet.jar		jnet	GPL 2.0	
development/jsf-api.jar	1.1.01	JavaServer Faces	JSF 1.1 API License	
development/jsf-facelets.jar	1.1.13	Facelets	CDDL 1.0	
development/jsf-impl.jar	1.1.01	JavaServer Faces	JSF 1.1 RI License JSF 1.1 Third Party Licenses	
development/jsf-portlet.jar	1.1.5	JSF Portlet Bridge	CDDL 1.0	
development/jsp-api.jar	2.1	JavaServer Pages	Sun Binary Code License Agreement	
development/jta.jar	1.1	Java Transaction	Sun Binary Code License Agreement	See LPS-27200.
development/jtds.jar	1.2.5	JTDs	LGPL 2.1	
development/junit.jar	4.8.2	JUnit	Common Public License 1.0	
development/just-ice.jar	1.6.0	ICEfaces	MPL 1.1	
development/jut7.jar		jut7	MIT License	
development/jymsg.jar	0.6.1	JYMSG	GPL 2.0	
development/mail.jar	1.4	JavaMail	Sun Binary Code License Agreement	
development/mockito.jar	1.9.0	Mockito	MIT License	
development/myfaces-api.jar	1.1.5	MyFaces	Apache License 2.0 Copyright (c) 2004-2007 The Apache Software Foundation	
development/myfaces-impl.jar	1.1.5	MyFaces	Apache License 2.0 Copyright (c) 2004-2007 The Apache Software Foundation	

development/mysql.jar	5.0.7	MySQL Connector/J	GPL 2.0	5.0.7 is the fastest of the MySQL drivers under performance tests. Do not upgrade to 5.0.8 or to 5.1.x unless the 5.0.7 driver causes a specific issue. See the property "setup.database.jar.download.url" in portal.properties.
development/objenesis.jar	1.2	Objenesis	MIT License	
development/orangevolt-ant-tasks.jar	1.3.5	Orangevolt ANT Tasks	LGPL 2.1	
development/p6spy.jar	1.3	P6Spy	P6Spy Software License 1.1	
development/persistence.jar	2.0	Java Persistence	Sun Binary Code License Agreement	
development/postgresql.jar	9.1-901 JDBC 3	PostgreSQL JDBC Driver	BSD Style License	
development/powermock-mockito.jar	1.4.11	Powermock	Apache License 2.0	
development/qdox.jar	1.12 (Snapshot 20100502)	QDox	Apache License 2.0 Copyright (c) 2002-2006 Joe Walnes and QDox Project Team	
development/resin.jar	4.0.11	Resin	GPL 2.0	See LEP-5048 and LPS-15805.
development/sap.jar		SAP DB / MaxDB	LGPL 2.1	
development/saxpath.jar	1.0 FCS	SAXPath	Werkin Digital License	
development/script-10.jar	3.1.9	Resin	GPL 2.0	
development/sdk-addon-api-0.2.jar	0.2	Glassfish	CDDL 1.0	
development/selenium-java.jar	2.20.0	Selenium Client Drivers	Apache License 2.0	
development/selenium-server.jar	2.20.0	Selenium Server	Apache License 2.0	See the Ant target "build-selenium-server" in portal-impl/build.xml.
development/servlet-api.jar	2.5	Java Servlet	Sun Binary Code License Agreement	
development/smtp.jar	1.4	JavaMail	Sun Binary Code License Agreement	
development/sonar-ant-task.jar	1.3	Sonar Source	LGPL 2.1	
development/spring-instrument.jar	3.0.7	Spring	Apache License 2.0	
development/spring-instrument-tomcat.jar	3.0.7	Spring	Apache License 2.0	
development/spring-test.jar	3.0.7	Spring	Apache License 2.0	
development/tlddoc.jar	1.3	Tag Library Documentation Generator	BSD Style License	
development/tomcat-coyote.jar	7.0.27	Tomcat	Apache License 2.0	
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	
portal/abdera.jar	1.1.2	Abdera	Apache License 2.0	
portal/alloy-taglib.jar	74065	Alloy	LGPL 2.1	
portal/ant.jar	1.8.2	Ant	Apache License 2.0	
portal/antlr2.jar	2.7.7	ANTLR	BSD Style License	
portal/antlr3.jar	3.0.1	ANTLR	BSD Style License	
portal/antlr3-runtime.jar	3.0.1	ANTLR	BSD Style License	
portal/aopalliance.jar	1.0	AOP Alliance	Public Domain	
portal/asm.jar	3.3	ASM	ASM License	
portal/asm-analysis.jar	3.3	ASM	ASM License	
portal/asm-commons.jar	3.3	ASM	ASM License	
portal/asm-tree.jar	3.3	ASM	ASM License	
portal/asm-util.jar	3.3	ASM	ASM License	
portal/asm-xml.jar	3.3	ASM	ASM License	
portal/aspectj-rt.jar	1.6.12	AspectJ	Eclipse Public License 1.0	
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.
portal/axiom-api.jar	1.2.10	Axiom	Apache License 2.0	
portal/axiom-impl.jar	1.2.10	Axiom	Apache License 2.0	
portal/axis.jar	1.4	Axis	Apache License 2.0	This includes org.apache.xml.xml_soap.MapItem from Axis 1.3 because it is missing in Axis 1.4. See AXIS-2585. Two classes were modified to enable proper serialization in WebLogic. See LPS-28561.
portal/axis-ant.jar	1.4	Axis	Apache License 2.0	
portal/backport-concurrent.jar	3.1	Concurrent (Backport)	Creative Commons Public Domain Technology License From Sun Microsystems Inc. To Doug Lea	
portal/bcmail.jar	1.45	Bouncy Castle	BSD Style License	
portal/bcprov.jar	1.45	Bouncy Castle	BSD Style License	
portal/bnd.jar	1.44.0	Bnd	Apache License 2.0	
portal/bobo-browse.jar	2.5.0 RC1	Bob Browse	LGPL 3	This was recompiled for compatibility with JDK 5.
portal/bsh.jar	2.0 B4	BeanShell	LGPL 2.1	
portal/bsf.jar	2.4.0	Bean Scripting Framework	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation.	
portal/c3p0.jar	0.9.1.2	C3P0	LGPL 2.1	
portal/cas-client-core.jar	3.1.9	CAS Java Client	Apache License 2.0	

portal/ccpp.jar	1.0	CC/PP Processing	Sun Binary Code License Agreement	
portal/ccpp-ri.jar	1.0	CC/PP Processing	Sun Binary Code License Agreement	
portal/cglib.jar	2.2	Code Generation Library	Apache License 2.0	
portal/chardet.jar	1.1	Mozilla Charset Detectors	MPL 1.1	This was recompiled for compatibility with JDK 5.
portal/chemistry-opencmis-client-api.jar	0.6.0	OpenCMIS	Apache License 2.0	
portal/chemistry-opencmis-client-bindings.jar	0.6.0	OpenCMIS	Apache License 2.0	
portal/chemistry-opencmis-client-impl.jar	0.6.0	OpenCMIS	Apache License 2.0	This includes a public patch from CMIS-527.
portal/chemistry-opencmis-commons-api.jar	0.6.0	OpenCMIS	Apache License 2.0	
portal/chemistry-opencmis-commons-impl.jar	0.6.0	OpenCMIS	Apache License 2.0	
portal/commons-beanutils.jar	1.8.2	Commons Beanutils	Apache License 2.0	
portal/commons-codec.jar	1.5.0	Commons Codec	Apache License 2.0	
portal/commons-collections.jar	3.2.1	Commons Collections	Apache License 2.0	
portal/commons-compress.jar	1.1	Commons Compress	Apache License 2.0	
portal/commons-configuration.jar	1.5.0	Commons Configuration	Apache License 2.0	
portal/commons-dbcp.jar	1.2.2	Commons DBCP	Apache License 2.0	
portal/commons-digester.jar	1.8.0	Commons Digester	Apache License 2.0	
portal/commons-discovery.jar	0.4.0	Commons Discovery.jar	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation	
portal/commons-email.jar	1.2.0	Commons Email jar	Apache License 2.0	
portal/commons-fileupload.jar	1.2.2	Commons FileUpload	Apache License 2.0 Copyright (c) 2002-2006 The Apache Software Foundation	
portal/commons-httpclient.jar	3.1.0	Commons HttpClient	Apache License 2.0	
portal/commons-io.jar	2.1.0	Commons IO	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/commons-lang.jar	2.6.0	Commons Lang	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/commons-logging.jar	1.1.1	Commons Logging	Apache License 2.0	
portal/commons-math.jar	2.0.0	Commons Math	Apache License 2.0	
portal/commons-pool.jar	1.5.4	Commons Pool	Apache License 2.0	
portal/commons-validator.jar	1.3.1	Commons Validator	Apache License 2.0 Copyright (c) 2001-2006 The Apache Software Foundation	
portal/concurrent.jar	1.3.4	Concurrent	Public Domain	
portal/crypt.jar		Unix Crypt	Technology License From Sun Microsystems Inc. To Doug Lea	
portal/daim.jar	0.9.2	Java AIM Bot	LGPL 2.1	
portal/daisydif.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.
portal/displaytag.jar	1.2	Display Tag Library	Artistic License	
portal/dom4j.jar	1.6.1	dom4j	BSD Style License	
portal/easyconf.jar	0.9.5	EasyConf	Apache License 2.0 Copyright (c) 2004-2005 Germinus XXI	
portal/eclipse-core-runtime.jar	20070801	Eclipse Core Runtime	Eclipse Public License 1.0	
portal/eclipselink.jar	2.0.1	EclipseLink	Eclipse Public License 1.0	
portal/ecs.jar	1.4.2	Element Construction Set	Apache License 2.0	
portal/ehcache-core.jar	2.4.6	Ehcache	Apache License 2.0	
portal/ehcache-jgroupsreplication.jar	1.4.0	Ehcache	Apache License 2.0	
portal/equinox.jar	3.7.0.v20110613	Eclipse OSGi Platform	Apache License 2.0	
portal/fastutil.jar	5.0.5	Fastutil	Apache License 2.0	
portal/flexjson.jar	2.1	Flexjson	Apache License 2.0	
portal/fontbox.jar	1.6.0	PDFBox	Apache License 2.0 Copyright (c) 2011 The Apache Software Foundation. All rights reserved.	
portal/freemarker.jar	2.3.17	FreeMarker	BSD Style License	
portal/freshcookies-security.jar	0.54	Freshcookies	Apache License 2.0	
portal/gif89.jar		Gif89Encoder	GIF89 Public Domain	
			BSD Style License Copyright (c) 1996 by Jef Poskanzer <jef@acme.com>. All rights reserved.	
portal/groovy.jar	1.7.5	Groovy	BSD Style License	
portal/gt-coverage.jar	2.6.1	Geo Tools	LGPL 2.1	
portal/gt-metadata.jar	2.6.1	Geo Tools	LGPL 2.1	
portal/hessian.jar	4.0.3	Hessian	Apache License 2.0	
portal/hibernate3.jar	3.6.10	Hibernate	LGPL 2.1	This includes a public patch from HHH-6286.
portal/htmlparser.jar	1.6	HTML Parser	Common Public License 1.0	
portal/httpclient.jar	4.2	HttpComponents	Apache License 2.0	
portal/httpcore.jar	4.2	HttpComponents	Apache License 2.0	
portal/ical4j.jar	1.0	iCal4j	BSD Style License Copyright (c) 2007, Ben Fortuna. All rights reserved.	
portal/icq.jar		Instant Messenger Lib (ICQ/AIM)	LGPL 2.1 Copyright (c) Fabrice Michellonet 2002	
portal/im4java.jar	1.2.0	im4java	LGPL 2.1 Copyright (c) Bernhard Bablok 2008-2010	
portal/jabsorb.jar	1.3.1	jabsorb	Apache License 2.0	Removed org.json.* because it json-java.jar.

portal/jackrabbit-api.jar	2.1.6	Jackrabbit	Apache License 2.0	
portal/jackrabbit-core.jar	2.1.6	Jackrabbit	Apache License 2.0	This includes public patches from LPS-13343, LPS-19623, and LPS-27321.
portal/jackrabbit-jcr-commons.jar	2.1.6	Jackrabbit	Apache License 2.0	
portal/jackrabbit-spi.jar	2.1.6	Jackrabbit	Apache License 2.0	
portal/jackrabbit-spi-commons.jar	2.1.6	Jackrabbit	Apache License 2.0	
portal/jai_codec.jar	1.1.3	Java Advanced Imaging	BSD Style License	
portal/jai_core.jar	1.1.3	Java Advanced Imaging	BSD Style License	
portal/jamwiki-core.jar	1.0.6	JAMWiki	LGPL 2.1	
portal/java-diff.jar	1.0.5	Java Diff	LGPL 2.1	
portal/javassist.jar	3.15.0	javassist	LGPL 2.1	
portal/jaxen.jar	1.1.1	Jaxen	Jaxen License Copyright (c) 2003 The Werken Company. All Rights Reserved.	
portal/jaxb-impl.jar	2.1.11	Java Architecture for XML Binding	CDDL 1.0	
portal/jaxrpc.jar	1.1	Java API for XML-based RPC	CDDL 1.0	
portal/jaxws-rt.jar	2.1.7	Java API for XML Web Services	CDDL 1.1	
portal/jazzy.jar	0.5	Jazzy	LGPL 2.1	
portal/jcifs.jar	1.3.14	jCIFS	LGPL 2.1	
portal/jcommon.jar	1.0.16	JCommon	LGPL 2.1	
portal/jcr.jar	2.0	JSR 283 Content Repository for Java Technology	Content Repository for Java Technology API Specification License	
portal/jdom.jar	1.1.1	JDOM	BSD Style License Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin. All rights reserved.	
portal/jempbox.jar	1.6.0	PDFBox	Apache License 2.0 Copyright (c) 2011 The Apache Software Foundation. All rights reserved.	
portal/jena.jar	1.4	Jena	BSD Style License Copyright (c) 2000-2008 Hewlett-Packard Company, LP	
portal/jericho-html.jar	3.1	Jericho HTML Parser	LGPL 2.1	
portal/jets3t.jar	0.9.0	Jets3t	Apache License 2.0 Copyright (c) 2006 James Murty	
portal/jfreechart.jar	1.0.13	JFreeChart	LGPL 2.1	
portal/jgroups.jar	2.8.1	JGroups	LGPL 2.1	See LPS-4474.
portal/jhlabs-filters.jar		JH Labs Java Image Filters	Apache License 2.0	This JAR was bundled with SimpleCaptcha and originally named imaging.jar.
portal/jodconverter.jar	2.2.2	JODConverter	LGPL 2.1	
portal/jodd.jar	3.3.4	Jodd	BSD Style License	
portal/jodd-wot.jar	3.3.4	Jodd	BSD Style License	
portal/jrcs-diff.jar	0.3.0	JRCs diff utilities	Apache License 1.1	
portal/jruby.jar	1.6.4	JRuby	LGPL 2.1	See the Ant target "build-ruby-gems" in portal-impl/build.xml.
portal/json-java.jar	ce2f5ed80a2fce665779	JSON in Java	Apache License 2.0	See the Ant target "build-json-java" in portal-impl/build.xml.
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.
portal/jspwiki.jar	2.8.4	JSPWiki	Apache License 2.0	
portal/sqlparser.jar	0.7.0	JSqlParser	LGPL 2.1	This was recompiled for compatibility with JDK 5 and repackaged to include net.sf.jsqlparser.test.TablesNamesFinder.
portal/jsr107cache.jar	1.0	JSR_107	Apache License 2.0	
portal/jstl-api.jar	1.2	JSTL	LGPL 2.1	
portal/jstl-impl.jar	1.2	JSTL	LGPL 2.1	
portal/juh.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
portal/jurt.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
portal/jython.jar	2.5.2	Jython	BSD Style License	See LPS-24672.
portal/kxml2.jar	2.3.0	kXML_2	BSD Style License	See LPS-24702.
portal/liferay-icu4j.jar	4.0.1	ICU4J	ICU License Copyright (c) 1995-2006 International Business Machines Corporation and others	See LPS-1907.
portal/liferay-yuicompressor.jar	2.4.7	YUI Compressor	BSD Style License	See LPS-3169 and LPS-25202.
portal/log4j.jar	1.2.16	Log4j	Apache License 2.0	
portal/log4j-extras.jar	1.1	Log4j Extras	Apache License 2.0	
portal/lucene-analyzers.jar	3.0.3	Lucene Analyzers	Apache License 2.0	
portal/lucene-core.jar	3.0.3	Lucene	Apache License 2.0	
portal/lucene-highlighter.jar	3.0.3	Lucene Highlighter	Apache License 2.0	
portal/lucene-memory.jar	3.0.3	Lucene Memory	Apache License 2.0	
portal/memcached.jar	2.5	Memcached	MIT License	
portal/metadata-extractor.jar	2.4.0-beta-1	Metadata Extractor	Public Domain	
portal/mimepull.jar	1.3	MIME pull	CDDL 1.0	
portal/msnm.jar	1.2.2	MSN - Open source MSN messenger clone	BSD Style License Copyright (c) 2002 Jang-Ho Hwang. All rights reserved.	

portal/nekohtml.jar	1.9.14	CyberNeko HTML Parser	Apache License 2.0	
portal/oauth.jar	20100601	OAuth Core	Apache License 2.0	
portal/oauth-provider.jar	20100601	OAuth Core: Provider	Apache License 2.0	
portal/odmg.jar		ODMG - Object Data Management Group Java Bindings	ODMG License Copyright (c) 1999 E. Wray Johnson. All rights reserved.	
portal/openid4java.jar	0.9.5.593	OpenID 4 Java	Apache License 2.0 Copyright (c) 2006-2008 Six Apart Identity Corporation	
portal/oro.jar	2.0.8	ORO	Apache License 1.1 Copyright (c) 2000-2002 The Apache Software Foundation. All rights reserved.	
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 JSPlat.
portal/pdfbox.jar	1.6.0	PDFBox	Apache License 2.0 Copyright (c) 2011 The Apache Software Foundation. All rights reserved.	
portal/poi.jar	3.7	POI	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/poi-ooxml.jar	3.7	POI	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/poi-ooxml-schemas.jar	3.7	POI	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/poi-scratchpad.jar	3.7	POI	Apache License 2.0 Copyright (c) 2001-2007 The Apache Software Foundation	
portal/portals-brides.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.	
portal/portletbridge-core.jar	1.1.2	PortletBridge	Apache License 2.0 Copyright (c) 2001-2004 The Apache Software Foundation.	
portal/portletbridge-portlet.jar	1.1.2	PortletBridge	Apache License 2.0 Copyright (c) 2001-2004 The Apache Software Foundation.	
portal/quartz.jar	2.1.0	Quartz	Apache License 2.0	
portal/rdffilter.jar	1.0	RDF Filter	Public Domain	
portal/rhino.jar	1.6 R7	Rhino	MPL 1.1	See LPS-3169 and LPS-25836.
portal/ridl.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
portal/rome.jar	1.0	ROME	Apache License 2.0 Copyright (c) 2004 Sun Microsystems, Inc.	See LPS-25084.
portal/saaj-api.jar	1.3	SAAJ	CDDL 1.0	
portal/saaj-impl.jar	1.3	SAAJ	CDDL 1.0	
portal/scribe.jar	1.0.8	Scribe	MIT License	This was recompiled for compatibility with JDK 5.
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	
portal/simplecaptcha.jar	1.1.1	SimpleCaptcha	BSD Style License	This includes modifications for compatibility with JDK 5.
portal/sl4j-api.jar	1.6.4	SLF4J	MIT License Copyright (c) 2004-2007 QOS.ch	
portal/soap.jar	2.2	Apache Simple Object Access Protocol	Apache License 1.1 Copyright (c) 1999 The Apache Software Foundation. All rights reserved.	
portal/spring-aop.jar	3.0.7	Spring	Apache License 2.0	This includes a public patch from LPS-23012.
portal/spring-asm.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-aspects.jar	3.0.7	Spring	Apache License 2.0	
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.
portal/spring-context.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-context-support.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-core.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-expression.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-jdbc.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-jms.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-orm.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-oxm.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-transaction.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-web.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-web-portlet.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-web-servlet.jar	3.0.7	Spring	Apache License 2.0	
portal/spring-web.struts.jar	3.0.7	Spring	Apache License 2.0	
portal/stax.jar	1.0.1	JSR 173 Streaming API for XML	Apache License 2.0	
portal/stax-ex.jar	1.2	StAX-Ex	CDDL 1.1	
portal/streambuffer.jar	0.9	XML Stream Buffer	CDDL 1.0	
portal/stringtemplate.jar	3.0	StringTemplate	BSD Style License	
portal/struts.jar	1.2.9	Struts	Apache License 2.0	
portal/struts-el.jar	1.2.9	Struts	Apache License 2.0	
portal/tagsoup.jar	1.2	Tagsoup	Apache License 2.0	
portal/tika-core.jar	0.9	Tika	Apache License 2.0	
portal/tika-parsers.jar	0.9	Tika	Apache License 2.0	
portal/tomcat-jdbc.jar	1.1.0.1	Tomcat	Apache License 2.0	

portal/tomcat-juli.jar	7.0.27	Tomcat	Apache License 2.0	
portal/truezip.jar	6.7 RC1	TrueZIP	Apache License 2.0	
portal/unoil.jar	2.3.0	OpenOffice.org Java Uno	LGPL 2.1	
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%.
portal/vaadin.jar	6.7.4	Vaadin	Apache License 2.0 Copyright (c) 2012 Vaadin Ltd	
portal/velocity.jar	1.6.4	Velocity	Apache License 2.0 Copyright (c) 2000-2007 The Apache Software Foundation	
portal/velocity-tools.jar	1.4	Velocity	Apache License 2.0 Copyright (c) 2000-2007 The Apache Software Foundation	
portal/wsdl4j.jar	1.6	WSDL4J	Common Public License 1.0 Copyright (c) IBM Corp 2001, 2005	
portal/wstx.jar	3.2.4	Woodstox	Apache License 2.0	
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	
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.
portal/xbean-spring.jar	2.8	XBean	Apache License 2.0 Copyright (c) 2005-2006 The Apache Software Foundation	
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.	
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	
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	
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.	
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.	
portal/xuggler-xuggler-noarch.jar	5.4	Xuggler	LGPL 3	