

- [Home](#)
- [Users](#)
- [Membership](#)
- [Committers](#)
- [Downloads](#)
- [Resources](#)
- [Projects](#)
- [About Us](#)

[GO](#)[SEARCH](#)

- [A A](#)

EclipseLink/IPLLog

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< [EclipseLink](#)

The IP Project Log is a document that records code and non-code contributions.

Contents

- [1 Committers](#)
- [2 Contributions - trunk Release Log](#)
- [3 Contributions - 1.1 Release Log](#)
- [4 Contributions - 1.0.1 Release Log](#)
- [5 Contributions - 1.0 Release Log](#)
- [6 Section 3 \(Third Party Software\)](#)
- [7 EclipseLink 2.0](#)
- [8 EclipseLink 1.1](#)
- [9 EclipseLink 1.0](#)
- [10 Future](#)
- [11 Third Party Works With Dependencies](#)

Committers

A list of all the Committers, past and present, whose contribution is still active in the repository.

Project Leads

Peter Krogh	Doug Clarke
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Committers

Shaun Smith	Kyle Chen	Chris Delahunt	Blaise Doughan	Andrei Ilitchev	Mike Keith	Matt MacIvor	Dave McCann	David Minsky	Mike Norman
Michael O'Brien	Guy Pelletier	Peter Purich	Rick Sapir	Denise Smith	James Sutherland	David Twelves	Tom Ware	Gordon Yorke	Neil Hauge
Mitesh Meswani	Edwin Tang	Eric Gwin	Les Davis	Kevin Yuan	Yiping Zhao	Liza Rekadze	Rick Barkhouse		

Contributions - trunk Release Log

The following community submitted patches have been checked in for 2.0:

Date	Bug #	Contrib. Size	Committer	description
February 9, 2009	Bug 262740 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=262740)	10 file, 5 loc	yipzhao	Implementation of JMS/RMI Cachecoordination tests

Contributions - 1.1 Release Log

The following community submitted patches have been checked in for 1.1:

Date	Bug #	Contrib. Size	Committer	description
November 26, 2008	Bug 241681 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=241681)	2 loc	tware	User provided fix for change propogation and server session on client broker
November 12, 2008	Bug 249667 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=249667)	3 files, 10 loc	tware	User ERRMSG: dbPlaformHelper_defaultingPlatform has Toplink property defined
November 12, 2008	Bug 211690 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=211690)	5 files, 40 loc	tware	User provided bug updates to support LIMIT in MySQL
November 12, 2008	Bug 211691 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=211691)	1 file, 20 loc	tware	User provided bug updates to support LIMIT in PostGreSQL

October 27, 2008	Bug 247104 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=247104)	2 files, 15 loc	tware	User provided bug fix to fix issues with cascaded optimistic locking
October 17, 2008	Bug 248626 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=248616)	1 file, 5 loc	tware	User provided bug fix to allow using an argument to an Expression Multiple times when it is printed to SQL
October 16, 2008	Bug 248616 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=248616)	1 file, 2 loc	tware	User provided bug fix for log operator on OraclePlatform

Contributions - 1.0.1 Release Log

Date	Bug #	Contrib. Size	Committer	description
October 15, 2008	Bug 242289 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=242289)	21 files, 300K	etang	Checked in for Contributor Kevin Yuan: Continue migrating the rest EclipseLink JPA testing running on app server, the target is running all JPA testing on WLS/OC4J/WAS/JBOSS
October 14, 2008	Bug 249121 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=249121)	7 files, 41K	etang	Checked in for Contributor Yiping Zhao: Add Oracle JDBC Specific tests for running on Server
October 01, 2008	Bug 242289 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=242289)	31 files, 102K	etang	Checked in for Contributor Kevin Yuan: Add getRollbackOnly() to test roll back only in JPA test framework in order to distinguish the Transaction isn't STATUS_ACTIVE from Transaction isn't STATUS_NO_TRANSACTION
September 08, 2008	Bug 245548 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=245548)	1 files, 2K	etang	Checked in for Contributor Yiping Zhao: Fix 17 test failures in EntityManagerJUnitTestSuite on WebSphere
August 20, 2008	Bug 241308 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=241308)	2 files, <5K	gpelleti	User provided test classes to expose the bug.
July 30, 2008	Bug 242289 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=242289)	8 files, 18K	etang	Checked in for Contributors Kevin Yuan and Yiping Zhao: Migrate 9 EclipseLink JPA test suites over 400 test cases running on WLS/OC4J/WAS/JBOSS
July 29, 2008	Bug 242289 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=242289)	23 files, 29K	etang	Checked in for Contributor Kevin Yuan: Enhance EclipseLink JPA test framework in order to let all JPA server test share one set of sources and resources
July 28, 2008	Bug 238842 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=238842)	5 files, 16K	etang	Checked in for Contributor Yiping Zhao: add support for running JPA tests on WebSphere
July 21, 2008	Bug 240993 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=240993)	15 files, 19K	etang	Checked in for Contributor Kevin Yuan: Add Support for Running JPA Tests on JBoss

Contributions - 1.0 Release Log

Date	Bug #	Contrib. Size	Committer	description
May 6, 2008	CQ 2302 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2302)	111 files, 160K	tware	OSGI Core
May 5, 2008	Bug 214661 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=214661)	--	gyorke	Reference Mode feature, contributors source used as starting point for implementing thorough feature
May 2, 2008	CQ 2294 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2294)	68 files, 350K	minorman	DBWS JAX-WS (re-sync'd)
Apr 29, 2008	Bug 221377 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=221377)	--	tware	Copied a number of dependencies to different directories. This check-in looks much bigger than it actually is since nearly every change is just a directory move
Apr 29, 2008	CQ 2287 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2287)	33 files, 100k	tware	JAXRPC check-in
Apr 29, 2008	CQ 2282 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2282)	270 files, 9M	tware	Updated Ant Check-in (1.7.0)
Apr 23, 2008	CQ 2291 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2291)	30 files, 19K	minorman	SAAJ 1.3
Apr 4, 2008	Bug 224696 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=224696)	--	pkrogh	Checked in for Contributor Mitesh Meswani: Update maven upload scripts to upload EclipseLink submodules
Mar 1, 2008	Bug 224083 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=224083)	< 20 loc	tware	Checked in for Wonseok Kim - throws proper error rather than NullPointerException when JDBC properties are not set
Feb 22, 2008	CQ 1604 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1604)	441,000 loc	pkrogh	CQ updated with latest source addressing all open IP issues as well as inclusion of the dual-license (EPL+EDL) header. CQ approved
Jan 30, 2008	Bug 214970 (https://bugs.eclipse.org/bugs/show_bug.cgi?id=214970)	113 loc	tware	Checked in for Contributor Mitesh Meswani: Introduce ability to upload EclipseLink jars to maven repository.
Jan 30 2008	CQ 2046 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=2046)	909 files, 1.16MB	ldavis	xercesImpl.jar for Workbench XML Schema support. Checked in 2-06-08.
Jan 24, 2008	CQ 1792 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1792)	437,000 loc	nhaug	A set of UI Tools for EclipseLink. Checked in 1-24-08.
Oct 16, 2007	1787 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1787)	2166 Files, 2.84 MB	dclarke	Checked in JAXB 2.0 XJC /svnroot/technology/org.eclipse.persistence/trunk/moxy/eclipseLink.moxy.lib/jaxb-xjc.jar and jaxb-xjc.src.zip

Oct 16, 2007	1788 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1788)	606 Files, 766 KB	dclarke	Checked in JAXB 2.0 Reference Implementation /svnroot/technology/org.eclipse.persistence/trunk/moxy/eclipse/moxy.lib/jaxb-impl.jar and jaxb-impl.src.zip
Oct 16, 2007	1617 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1617)	95 Files, 72 KB	dclarke	Checked in JAXB 2.0 API /svnroot/technology/org.eclipse.persistence/trunk/moxy/eclipse/moxy.lib/jaxb-api.jar and jaxb-api.src.zip jaxb-api.jar checked in Oct 1, 2007. jaxb-api.src.zip added October 16, 2007
Oct 5, 2007	1794 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1794)	63 Files, 24 KB	dclarke	Checked in EJB 3.0 (parallel IP review) /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/ejb.jar and ejb-src.zip
Oct 4, 2007	1613 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1613)	19 Files, 8 KB	dclarke	Checked in JTA 1.1 (parallel IP review) /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/jta.jar and jta-src.zip
Oct 4, 2007	1614 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1614)	59 Files, 22 KB	dclarke	Checked in JMS 1.1 (parallel IP review) /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/jms.jar and jms-src.zip
Oct 4, 2007	1616 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1616)	92 Files, 42 KB	dclarke	Checked in JPA 1.0 (parallel IP review) /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/persistence.jar and persistence-src.zip
Oct 4, 2007	1621 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1621)	63 Files, 26 KB	dclarke	Checked in JCA 1.5 (parallel IP review) /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/resource.jar and resource-src.jar
Oct 2, 2007	1768 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1768)	1, ~ 1M	minorman	Checked in Ant 1.6.5 jar /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/ant.jar
Oct 1, 2007	1755 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1755)	1900 loc	minorman	PB4 custom JUnit4 runner
Oct 1, 2007	1618 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1618)	39 Files, 45 KB	dclarke	Checked in StAX 1.0 /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/jsr173_1.0_api.jar
Oct 1, 2007	1619 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1619), 1311 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1311)	259 Files, 382 KB	dclarke	Checked in JavaMail 1.4 /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipse/core.lib/mail.jar
Oct 1, 2007	1620 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1620)	43Files, 54KB	dclarke	Checked in Java Activation Framework 1.1 /svnroot/technology/org.eclipse.persistence/trunk/foundation

Sep 13 2007	CQ 1700 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1700)	800 loc	minorman	/eclipseLink.core.lib/activation.jar
Sep 13 2007	CQ 1701 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1701)	2 jars, ~250 KB	minorman	DBWS code WSDL4J /svnroot/technology/org.eclipse.persistence/trunk/foundation/eclipseLink.dbws.lib/wsd4j.jar,wsdl4j-src-1.6.2.zip
Sep 11 2007	CQ 1622 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1622)	--	djclarke	Check-in of SDO 2.1.0 source
Sep 6 2007	CQ 1695 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1695)	29000 loc	tware	Added renamed version of ANTLR v3 and made updates to EclipseLink code to make use of new version.
Sep 5 2007	CQ 1605	37,000 loc	tware	initial contribution ASM library
Sep 5 2007	CQ 1604 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1604)	0 loc - testing config and data	tware	initial contribution of testing config and data files
Sep 5 2007	CQ 1604 (https://dev.eclipse.org/ipzilla/show_bug.cgi?id=1604)	0 loc - xsd and config files	tware	initial contribution of xsd and config files for eclipseLink.jar
Aug 23 2007	CQ 1604	441,000 loc	tware	initial contribution of EclipseLink

Section 3 (Third Party Software)

A list of the non-Eclipse third party software included in the Project.

EclipseLink 2.0

The following third party jars are listed for EclipseLink 2.0. The jars in this section are not required for EclipseLink 1.0, 1.1 or any other release before 2.0. 2.0 is currently planned to go into Galileo:

3rd Party Software

IP Zilla Number	Description	Library Files	License	Usage	
3004	JPA 2.0		persistence.jar	EPL/EDL	JPA 2.0 API is a compile and runtime dependency for our JPA 2.0 implementation.
3005	JAXB 2.1.9		jaxb-api.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JAXB 2.1.9 API is a compile and runtime dependency for our JAXB 2.1 implementation. Shipped unmodified.
3006	JAXB 2.1.9		jaxb-impl.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JAXB 2.1.9 Impl is a compile and runtime dependency for our JAXB 2.1 implementation. Shipped unmodified.
3007	JAXB 2.1.9		jaxb-xjc.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JAXB 2.1.9 XJC is a compile and runtime dependency for our JAXB 2.1 implementation. Shipped unmodified.
3030	JAX-WS 2.1		jaxws-api-2.1-sources.jar	ASL 2.0	JAX-WS 2.1 is a compile and runtime dependency for DBWS component. Shipped unmodified.

EclipseLink 1.1

The following third party jars are new for EclipseLink 1.1. The jars in this section are not required for EclipseLink 1.0, 1.0.1 and any other release before 1.1:

3rd Party Software

IP Zilla Number	Description	Library Files	License	Usage
2505	Java Servlet 2.4.0	javax.servlet_2.4.0.v200806031604.jar	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)	Unmodified Java Servlet APIS, shipped as bundle
2702	OSGI Compendium 4.1.0	org.osgi.cmpn_4.1.0.jar	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)	Unmodified OSGI Compendium
2740	Java API for XML Web Services 2.0.0	javax.xml.ws_2.0.0.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified JAX-WS 2.0 apis, shipped as bundle
2884	sdo Version: SDO 2.1.1.1	sdoapi.jar	OSOA SDO License	unmodified binary

EclipseLink 1.0

The following third party jars are for EclipseLink 1.0 and later:

3rd Party Software

IP Zilla Number	Description	Library Files	License	Usage
1616	JPA 1.0	javax.persistence.jar (1.0)	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JPA library as distributed by GlassFish
1616	JPA 1.0	javax.persistence.jar (1.99)	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JPA library with additional OSGi support.
1794	EJB 3.0	javax.ejb.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified JavaEE 5 EJB classes. These are a compile dependency for some of our container-based JPA stuff - shipped as bundle
1617	JAXB 2.0.0	javax.xml.bind_2.0.0.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	JAXB 2.0 API jar as defined by JSR-222. Is a compile and runtime dependency for our JAXB 2.0 implementation. Shipped unmodified.
1787	JAXB 2.0.5	javab-xjc.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	This jar is only required by the JAXB schema to Java compiler. This is shipped as a convenience to our users. Shipped unmodified.
1788	JAXB 2.0.5	javab-impl.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	This jar is only required by the JAXB schema to Java compiler. This is shipped as a convenience to our users. Shipped unmodified.
1618	JSR173 StAX 1.0.1	javax.xml.stream.jar	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)	StAX parser API jar as defined by JSR-173. It is a compile and runtime dependency for our JAXB 2.0 implementation. Other than the renaming we have not made any modifications to this jar.
1619	Java Mail 1.4	javax.mail.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified. compile dependency for our OXM and JAXB layers - not shipped
1620	Java Activation 1.1	javax.activation.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified. compile dependency for our OXM and JAXB layers - not shipped

1613	JTA 1.1	javax.transaction.jar	/attachments/36/Java-SDO-Spec-v2.1.0-FINAL.pdf?version=1	(OSOA) specification, so this jar was built from unmodified source. This jar is a compile and runtime dependency for our SDO 2.1 implementation - shipped.
1614	JMS 1.1	javax.jms.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified JTA classes, compile dependency for our JTA integration - shipped as OSGi bundle
1621	JCA 1.5	javax.resource.jar, connector.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified JMS classes, compile dependency for JMS integration - shipped as OSGi bundle
1695	ANTLR 3.0	Internalized in org.eclipse.persistence.internal.library.antlr.* and org.eclipse.persistence.antlr.jar	BSD (http://www.antlr.org/license.html)	Unmodified JCA classes, compile dependency for connector integration - connector.jar shipped with Workbench and javax.resource shipped as bundle
1605	ASM 1.5.3	Internalized in org.eclipse.persistence.internal.library.asm.* and org.eclipse.persistence.ams.jar	BSD (http://asm.objectweb.org/license.html)	Stripped down and renamed version of ANTLR 3.0. Renamed to use org.eclipse.persistence.package name, stripped down to include only runtime (not tools) and remove all classes that depend on previous versions of antlr. These classes are used for JPQL parsing. - shipped
1701	WSDL4J 1.6.2	wSDL4j.jar	Common Public License 1.0 (CPL v1.0) (http://svn.apache.org/repos/asf/webservices/wss4j/trunk/legal/LICENSE.wSDL4j)	Renamed version of ASM, used for byte code weaving within EclipseLink - shipped
1768	Ant 1.6.5	ant.jar	Apache 2.0 (http://ant.apache.org/license.html)	unmodified (contents), renamed (jar to javax.wsdl.jar) - not shipped
2282	Ant 1.7	org.apache.ant.jar	Apache 2.0 (http://ant.apache.org/license.html)	This is no longer required, replaced by ant 1.7. CQ 2282
2046	Xerces 2.9.0	xercesImpl.jar	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0.html)	Unmodified ANT 1.7.0. Compile dependency for our static weave tool - shipped as bundle

2291	SAAJ 1.3	saaj-api-1.3.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	unmodified (contents), renamed (jar to javax.xml.soap_1.3.0.jar) - not shipped
2287	JAX RPC 1.1.0	javax.xml.rpc.jar	CDDLv1.0 (https://glassfish.dev.java.net/public/CDDLv1.0.html)	Unmodified JAX RPC code, depended upon by javax.ejb - shipped as bundle
2302	OSGI Core 4.1.0.build-200702212030	osgi.core.zip	Apache 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Eclipse OSGi package, compile dependency of OSGi integration - compile only, not shipped

Future

The following third party jars are filed for future releases. The jars in this section are not required for any of the currently shipped or upcoming releases:

3rd Party Software

IP Zilla Number	Description	Library Files	License	Usage
2352	Spring Framework 2.5.3 with dependencies	Spring Framework 2.5.3	Apache License, 2.0	unmodified binary
2354	cglib-nodep-2.2.jar Version: 2.2 Subset: Excludes nested jar files	cglib-nodep-2.2.jar	Apache License, 2.0	unmodified binary
2359	opencsv Version: 1.8	opencsv	Apache License, 2.0	unmodified binary

Third Party Works With Dependencies

As per the Policy and Procedure for 3rd Party Dependencies (http://www.eclipse.org/documents/Eclipse_Policy_and_Procedure_for_3rd_Party_Dependencies_Final.pdf) the EclipseLink project has the following works-with dependencies. EclipseLink's pre-req behavior is as documented in the **IP Log** working with standard data source access APIs and compatible implementations.

The following dependencies are optional **works-with** capabilities available for those users who wish to access advanced features of the Oracle database and therefore have the corresponding libraries available from their database distribution. The functionality that leverages the additional features is isolated within SVN at: /foundation/org.eclipse.persistence.oracle . Both the Eclipse projects and ANT targets provided enable users to build and test EclipseLink without these optional dependencies or if they want to use these they can configure either Eclipse IDE variables or customize ANT properties files to provide the location of their works-with Oracle JDBC libraries.

IP Zilla Number	Library	Jars	License	Notes
2437	Oracle JDBC (http://www.oracle.com/technology/software)	ojdbc*.jar	OTN (http://www.oracle.com/technology/software)	org.eclipse.persistence.platform.database.oracle.Oracle8Platform org.eclipse.persistence.platform.database.oracle.Oracle9Platform org.eclipse.persistence.internal.platform.database.oracle.XMLTypeFactory

2437	/tech/java/sqlj_jdbc/index.html Oracle Spatial Java Class Library (http://www.oracle.com/technology/software/products/spatial/index.html)	sdoapi.jar	/htdocs/devlic.html OTN (http://www.oracle.com/technology/software/htdocs/devlic.html)	org.eclipse.persistence.platform.database.oracle.converters.JGeometryConverter org.eclipse.persistence.platform.database.oracle.converters.JGeometryConverter Note: This version is for use with Oracle 10g Spatial 10.1.0.2, 10.1.0.1, 9iR2, 9iR1, and with JDK 1.4.2 or higher.
2437	Oracle XDK (http://www.oracle.com/technology/tech/xml/xdk/xdkprod10g.html)	xml.jar xmiparserv2.jar xdb.jar	/htdocs/devlic.html OTN (http://www.oracle.com/technology/software/htdocs/devlic.html)	XMLTypeBindCallCustomParameter & XMLTypeFactoryImpl (org.eclipse.persistence.internal.platform.database.oracle.xdb) DirectToXMLTypeMapping(org.eclipse.persistence.mappings.xdb) org.eclipse.persistence.platform.xml.xdk.* (5 classes)
2437	Oracle AQ (http://www.oracle.com/technology/products/dataint/index.html)	aqapi.jar	/htdocs/devlic.html OTN (http://www.oracle.com/technology/software/htdocs/devlic.html)	org.eclipse.persistence.internal.eis.adapters.aq.* (5 classes) Note: Seems to only be available from the database distribution.

For a complete list of dependencies see EclipseLink Dependencies (<http://wiki.eclipse.org/EclipseLink/Dependencies>)

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