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· · · CHAPTER 1

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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If your document contains nontrivial examples of program code, we recommend releasing these examples in parallel under your choice of free software license, such as the GNU General Public License, to permit their use in free software.

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Required notices for open source software products or components distributed in the IDE portion of Oracle Developer Studio 12.6 are provided in the following table along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or README files of the individual third party open source software.

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THIRD-PARTY COMPONENT FILE (path in the installation)	LICENSE (see license text reproduced below)	
<pre>cnd/modules/ext/org-clang-analysis.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-arcmigrate.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-ast.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-basic.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-codegen.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-driver.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-frontend.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-frontendtool.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-lex.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-parse.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-rewrite.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-sema.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-serialization.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-staticanalyzer.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-tools-driver.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clang-tools-services.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-clank-java.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-llvm-adtsupport.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-llvm-bitcode.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-llvm-ir.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-llvm-option.jar</pre>	BSD-LLVM	
<pre>cnd/modules/ext/org-llvm-utils.jar</pre>	BSD-LLVM	
<pre>enterprise/docs/struts-1.3.10-javadoc.zip</pre>	Apache-2.0	
enterprise/docs/struts-tags.zip	Apache-2.0	
enterprise/modules/ext/aws-sdk/aws-java-sdk-	1.2.1.jar AWS-LICENSE	

```
enterprise/modules/ext/aws-sdk/commons-codec-1.3.jar
                                                                      Apache-2.0
enterprise/modules/ext/aws-sdk/commons-logging-1.1.1.jar
                                                                      Apache-2.0
enterprise/modules/ext/aws-sdk/httpclient-4.1.1.jar
                                                                      Apache-2.0
enterprise/modules/ext/aws-sdk/httpcore-4.1.jar
                                                                      Apache-2.0
enterprise/modules/ext/commons-fileupload-1.3.jar
                                                                      Apache-2.0
enterprise/modules/ext/jersey2/ext/asm-all-repackaged-2.2.0-b21.jar
                                                                      BSD-ASM50
enterprise/modules/ext/jersey2/ext/cglib-2.2.0-b21.jar
                                                                      Apache-2.0
enterprise/modules/ext/jersey2/ext/guava-14.0.1.jar
                                                                      Apache-2.0
enterprise/modules/ext/jersey2/ext/org.osgi.core-4.2.0.jar
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enterprise/modules/ext/jsf-1 2
                                                                      CDDL-1.0 (see also
enterprise/modules/ext/jsf-1 2/THIRDPARTYLICENSEREADME.txt)
enterprise/modules/ext/jsf-1_2/commons-beanutils.jar
                                                                      Apache-2.0
enterprise/modules/ext/jsf-1 2/commons-collections.jar
                                                                      Apache-2.0
enterprise/modules/ext/jsf-1 2/commons-digester.jar
                                                                      Apache-2.0
enterprise/modules/ext/jsf-1 2/commons-logging.jar
                                                                      Apache-2.0
enterprise/modules/ext/jsf-2 2
                                                                      CDDL-1.0 (see also
enterprise/modules/ext/jsf-2 2/license.txt)
                                                                      CDDL-1.0, incl.
enterprise/modules/ext/metro/webservices-rt.jar
Apache-2.0
                                                                      CDDL-1.0, incl.
enterprise/modules/ext/metro/webservices-tools.jar
Apache-2.0
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enterprise/modules/ext/struts/antlr-2.7.2.jar
                                                                      Apache-2.0
                                                                      Apache-2.0
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enterprise/modules/ext/struts/struts-el-1.3.10.jar
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enterprise/modules/ext/struts/struts-faces-1.3.10.jar
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enterprise/modules/ext/struts/struts-mailreader-dao-1.3.10.jar
                                                                      Apache-2.0
enterprise/modules/ext/struts/struts-scripting-1.3.10.jar
                                                                      Apache-2.0
enterprise/modules/ext/struts/struts-taglib-1.3.10.jar
                                                                      Apache-2.0
enterprise/modules/ext/struts/struts-tiles-1.3.10.jar
                                                                      Apache-2.0
extide/ant/bin
                                                                      Apache-2.0
extide/ant/etc
                                                                      Apache-2.0 (see
also extide/ant/etc/ant-bootstrap.jar:/META-INF/LICENSE.txt)
extide/ant/lib
                                                                      Apache-2.0 (see
also extide/ant/lib/ant.jar:/META-INF/LICENSE.txt)
```

groovy/modules/ext/groovy-all.jar	Apache-2.0, incl.
groovy-ASM, groovy-ANTLR and groovy-COMMONS-CLI	
harness/antlib/bindex-2.2.jar	Apache-2.0
ide/docs/css21-spec.zip	W3C (the original
at http://www.w3.org/TR/CSS21/)	
ide/docs/css3-spec.zip	W3C (the original
at http://www.w3.org/Style/CSS/current-work)	
ide/docs/html-4.01.zip	W3C (the original
at http://www.w3.org/TR/1999/REC-html401-19991224/)	
ide/docs/html5doc.zip	HTML5DOC
ide/modules/com-google-guava.jar	Apache-2.0-guava
ide/modules/com-googlecode-javaewah-JavaEWAH.jar	Apache-2.0
ide/modules/com-jcraft-jsch.jar	BSD-jsch
ide/modules/com-jcraft-jzlib.jar	BSD-jzlib
ide/modules/dict/ispell-enwl-3.1.20.zip	BSD-ispell-enwl
ide/modules/ext/antlr-runtime-3.4.jar	BSD-antlr-runtime
ide/modules/ext/antlr-runtime-4.5.3.jar	BSD-antlr45-
runtime	
ide/modules/ext/bytelist-0.1.jar	LGPL-2.1
ide/modules/ext/commons-compress-1.8.1.jar	Apache-2.0
<pre>ide/modules/ext/commons-net-3.3.jar</pre>	Apache-2.0
ide/modules/ext/freemarker-2.3.19.jar	freemarker
ide/modules/ext/html5-parser.jar	MIT-html5-parser
ide/modules/ext/icu4j-4_4_2.jar	MIT-icu4j
ide/modules/ext/ini4j-0.5.1.jar	Apache-2.0
ide/modules/ext/iri.jar	BSD-iri
ide/modules/ext/isorelax.jar	MIT-isorelax
ide/modules/ext/jaxb/jaxbl-impl.jar	CDDL-1.0, incl.
MIT (iso-relax) and BSD (RelaxNG)	
ide/modules/ext/jaxb/jaxb-xjc.jar	CDDL-1.0, incl.
MIT (iso-relax) and BSD (RelaxNG)	
ide/modules/ext/jing.jar	BSD-jing
ide/modules/ext/jsch-agentproxy-core.jar	BSD-jsch-agent-
proxy	, ,
ide/modules/ext/jsch-agentproxy-pageant.jar	BSD-jsch-agent-
proxy	. ,
ide/modules/ext/jsch-agentproxy-sshagent.jar	BSD-jsch-agent-
proxy	. ,
ide/modules/ext/jsch-agentproxy-usocket-jna.jar	BSD-jsch-agent-
proxy	. ,
ide/modules/ext/json-simple-1.1.1.jar	Apache-2.0
ide/modules/ext/jvyamlb-0.2.7.jar	MIT-jvyamlb
ide/modules/ext/libpam4j-1.1.jar	MIT
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ide/modules/ext/lucene-core-3.5.0.jar	Apache-2.0
ide/modules/ext/postgresgl-9.4.1209.jar	BSD-postgresql
ide/modules/ext/processtreekiller-1.0.7.jar	MIT-
processtreekiller	
processer conferen	

ide/modules/ext/resolver-1.2.jar	Apache-2.0
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ide/modules/ext/servlet-2.2.jar	Apache-1.1
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ide/modules/ext/smackx.jar	Apache-2.0
ide/modules/ext/sqljet.jar	TMate
ide/modules/ext/svnClientAdapter-javahl.jar	Apache-2.0
ide/modules/ext/svnClientAdapter-main.jar	Apache-2.0
ide/modules/ext/svnClientAdapter-svnkit.jar	Apache-2.0
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ide/modules/ext/svnkit.jar	TMate
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ide/modules/ext/trilead.ssh2.jar	TRILEAD-LICENSE
ide/modules/ext/validator.jar	MIT-validator
ide/modules/ext/webserver.jar	Apache-1.1
ide/modules/ext/winp-1.14-patched.jar	MIT
ide/modules/ext/xerces-2.8.0.jar	Apache-2.0
ide/modules/org-apache-commons-codec.jar	Apache-2.0
ide/modules/org-apache-commons-httpclient.jar	Apache-2.0
ide/modules/org-apache-commons-io.jar	Apache-2.0
ide/modules/org-apache-commons-lang.jar	Apache-2.0
ide/modules/org-apache-commons-logging.jar	Apache-2.0
ide/modules/org-apache-ws-commons-util.jar	Apache-2.0
ide/modules/org-apache-xmlrpc.jar	· ·
	Apache-2.0
ide/modules/org-eclipse-core-contenttype.jar	EPL-v10
ide/modules/org-eclipse-core-jobs.jar	EPL-v10
ide/modules/org-eclipse-core-net.jar	EPL-v10
ide/modules/org-eclipse-core-runtime-compatibility-auth.jar	EPL-v10-
compatibility-auth	EDI10
ide/modules/org-eclipse-core-runtime.jar	EPL-v10
ide/modules/org-eclipse-equinox-app.jar	EPL-v10-equinox-
app	ED: 10
ide/modules/org-eclipse-equinox-common.jar	EPL-v10
ide/modules/org-eclipse-equinox-preferences.jar	EPL-v10-equinox-
preferences	
ide/modules/org-eclipse-equinox-registry.jar	EPL-v10-equinox-
registry	
<pre>ide/modules/org-eclipse-equinox-security.jar</pre>	EPL-v10
ide/modules/org-eclipse-jgit.jar	EDL-v10-jgit
ide/modules/org-eclipse-jgit-java7.jar	EDL-v10-jgit
ide/modules/org-eclipse-mylyn-bugzilla-core.jar	EPL-v10
ide/modules/org-eclipse-mylyn-commons-core.jar	EPL-v10
ide/modules/org-eclipse-mylyn-commons-net.jar	EPL-v10
ide/modules/org-eclipse-mylyn-commons-repositories-core.jar	EPL-v10
ide/modules/org-eclipse-mylyn-commons-xmlrpc.jar	EPL-v10
ide/modules/org-eclipse-mylyn-tasks-core.jar	EPL-v10
ide/modules/org-eclipse-mylyn-wikitext-confluence-core.jar	EPL-v10

```
ide/modules/org-eclipse-mylyn-wikitext-core.jar
                                                                     EPL-v10 (see also
 about.html inside this JAR file)
ide/modules/org-eclipse-mylyn-wikitext-markdown-core.jar
                                                                     EPL-v10
ide/modules/org-eclipse-mylyn-wikitext-textile-core.jar
                                                                     EPL-v10
ide/modules/org-netbeans-modules-xml-catalog.jar!org/netbeans/modules/xml/catalog/
resources/Transform.xsd W3C (the original at http://www.w3.org/TR/xslt20/)
ide/modules/org-net beans-modules-xml-catalog.jar!org/net beans/modules/xml/catalog/linear.pdf \\
resources/XMLNamespace.xsd W3C (the original at http://www.w3.org/2001/xml.xsd)
ide/modules/org-netbeans-modules-xml-catalog.jar!org/netbeans/modules/xml/catalog/
resources/XMLSchema-instance.xsd W3C (the original at http://www.w3.org/2001/XMLSchema-
instance)
ide/modules/org-netbeans-modules-xml-catalog.jar!org/netbeans/modules/xml/catalog/
resources/XMLSchema.xsd W3C (the original at http://www.w3.org/2001/XMLSchema.xsd)
javacard/JCDK3.0.2 ConnectedEdition/lib/ant-contrib-1.0b3.jar
                                                                     Apache-2.0
javacard/JCDK3.0.2 ConnectedEdition/lib/commons-codec-1.3.jar
                                                                     Apache-2.0
javacard/JCDK3.0.2 ConnectedEdition/lib/commons-httpclient-3.0.jar
                                                                     Apache-2.0
javacard/JCDK3.0.2 ConnectedEdition/lib/commons-logging-1.1.jar
                                                                     Apache-2.0
java/docs/beansbinding-1.2.1-doc.zip
                                                                     LGPL-2.1
                                                                     Apache-2.0 (see
java/maven
also java/maven/NOTICE.txt)
java/modules/ext/beansbinding-1.2.1.jar
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java/modules/ext/cglib-2.2.jar
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java/modules/ext/eclipselink/eclipselink.jar
                                                                     EPL-v10 (see also
 about.html inside this JAR file)
java/modules/ext/eclipselink/javax.persistence 2.1.0.v201304241213.jar EPL-v10 (see
also about.html inside this JAR file)
java/modules/ext/eclipselink/
about.html inside this JAR file)
java/modules/ext/eclipselink/
org.eclipse.persistence.jpa.modelgen_2.5.2.v20140319-9ad6abd.jar EPL-v10 (see also
about.html inside this JAR file)
java/modules/ext/hibernate4
                                                                     LGPL-2.1 (see also
Hibernate 4.3.1 at http://hibernate.org)
java/modules/ext/jaxws22/stax2-api.jar
                                                                     BSD-woodstox
java/modules/ext/jaxws22/woodstox-core-asl.jar
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java/modules/ext/maven/indexer-artifact-5.1.1.jar
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java/modules/ext/maven/indexer-core-5.1.1-patched.jar
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java/modules/ext/maven/jdom-1.0.jar
                                                                     Apache-JDOM
java/modules/ext/maven/lucene-core-3.6.2.jar
                                                                     Apache-2.0
java/modules/ext/maven/lucene-highlighter-3.6.2.jar
                                                                     Apache-2.0
java/modules/ext/maven/maven-dependency-tree-2.0.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-aop-3.2.7.RELEASE.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-aspects-3.2.7.RELEASE.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-beans-3.2.7.RELEASE.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-build-src-3.2.7.RELEASE.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-context-3.2.7.RELEASE.jar
                                                                     Apache-2.0
java/modules/ext/spring-3.0/spring-context-support-3.2.7.RELEASE.jar Apache-2.0
```

```
java/modules/ext/spring-3.0/spring-core-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-expression-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-framework-bom-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-instrument-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-instrument-tomcat-3.2.7.RELEASE.jar
                                                                        Apache-2.0
java/modules/ext/spring-3.0/spring-jdbc-3.2.7.RELEASE.jar
                                                                      Anache-2.0
java/modules/ext/spring-3.0/spring-jms-3.2.7.RELEASE.jar
                                                                      Anache-2.0
java/modules/ext/spring-3.0/spring-orm-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-oxm-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-struts-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-test-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-tx-3.2.7.RELEASE.jar
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                                                                      Apache-2.0
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                                                                      Apache-2.0
java/modules/ext/spring-3.0/spring-webmvc-portlet-3.2.7.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-aop-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-aspects-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-beans-4.0.1.RELEASE.jar
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java/modules/ext/spring-4/spring-expression-4.0.1.RELEASE.jar
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                                                                      Apache-2.0
java/modules/ext/spring-4/spring-framework-bom-4.0.1.RELEASE.jar
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java/modules/ext/spring-4/spring-jdbc-4.0.1.RELEASE.jar
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java/modules/ext/spring-4/spring-messaging-4.0.1.RELEASE.jar
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java/modules/ext/spring-4/spring-orm-4.0.1.RELEASE.jar
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java/modules/ext/spring-4/spring-oxm-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-test-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-tx-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-web-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-webmvc-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-webmvc-portlet-4.0.1.RELEASE.jar
                                                                      Apache-2.0
java/modules/ext/spring-4/spring-websocket-4.0.1.RELEASE.jar
                                                                      Apache-2.0
php/docs/phpdocdesc.zip
                                                                      LGPL-2.1
                                                                      LGPL-2.1
php/docs/predefined vars.zip
php/modules/ext/java-cup-11a.jar
                                                                      JavaCUP-LICENSE
php/phpstubs/phpruntime
                                                                      PHP-I TCFNSF
                                                                      BSD-ASM50
platform/core/asm-all-5.0.1.jar
                                                                      EPL-v10
platform/docs/junit-4.12-javadoc.jar
platform/docs/junit-4.12-sources.jar
                                                                      EPL-v10
platform/docs/swing-layout-1.0.4-doc.zip
                                                                      LGPL-2.1
platform/docs/swing-layout-1.0.4-src.zip
                                                                      LGPL-2.1
platform/docs/testng-6.8.1-javadoc.zip
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platform/modules/ext/felix-4.2.1.jar
                                                                      Apache-2.0
```

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platform/modules/ext/hamcrest-core-1.3.jar
                                                                       BSD-hamcrest
platform/modules/ext/jna-4.2.2.jar
                                                                       Apache-2.0-JNA
platform/modules/ext/jna-platform-4.2.2.jar
                                                                       Apache-2.0-JNA
platform/modules/ext/junit-4.12.jar
                                                                       EPL-v10
platform/modules/ext/nsProxyAutoConfig.js
                                                                       LGPL-2.1
platform/modules/ext/org.eclipse.osgi_3.9.1.v20140110-1610.jar
                                                                       OSGi-LICENSE
platform/modules/ext/osgi.cmpn-4.2.jar
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platform/modules/ext/osgi.core-5.0.0.jar
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platform/modules/ext/swing-layout-1.0.4.jar
                                                                       LGPL-2.1
platform/modules/ext/testng-6.8.1-dist.jar
                                                                       Apache-2.0
webcommon/bin/ios-sim
                                                                      MIT-sim
webcommon/bin/libimobiledevice.4.dylib
                                                                       LGPL-2.1
webcommon/bin/libplist.1.dylib
                                                                       LGPL-2.1
webcommon/bin/libusbmuxd.2.dylib
                                                                       LGPL-2.1
webcommon/docs/jquery-api.xml
                                                                       MIT-iquery
webcommon/jsstubs/corestubs.zip
                                                                       BSD-ecmascript
                                                                      W3C (the original
webcommon/jsstubs/domstubs.zip
 at http://www.w3.org/TR/#tr DOM)
                                                                       MIT-plist
webcommon/modules/ext/dd-plist.jar
```

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The plug-in contains a proprietary routine that encrypts and decrypts information used to login to Version Control Management (VCM) repositories. This routine uses the SHA-1 message digest algorithm implemented in a Java (TM) Runtime Environment (JRE), to generate a cryptographically secure sequence of bytes based on a user-supplied password combined with bytes supplied by a random number generator. The secure random numbers generated by this sequence are then added to each byte in the data to be encrypted. When the data is to be decrypted, the same password will generate the same sequence of random numbers, which is then subtracted from each byte in the encrypted data. Note that a JRE and therefore the aforementioned SHA-1 message digest code is not included with the plug-in.

The following Java classes contain encryption items (the plug-in may contain both binary and source code):

• org.eclipse.core.internal.runtime.auth.Cipher

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The Jakarta Commons Collections source code can be found in src.zip in the following files:

• org\eclipse\core\internal\registry\ReferenceMap.java

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