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```

```

package org.acegisecurity;

```

```

/**
 * An abstract implementation of the { @link AuthenticationManager }.
 *
 * @author Wesley Hall
 * @version $Id: AbstractAuthenticationManager.java 2654 2008-02-18 20:44:09Z luke_t $
 */

```

```

public abstract class AbstractAuthenticationManager implements AuthenticationManager {

```

```

    //~ Instance fields

```

```

=====
=====

```

```

    private boolean clearExtraInformation = true;

```

```

    //~ Methods

```

```

=====
=====

```

```

/**

```

```

 * <p>An implementation of the <code>authenticate</code> method that calls the abstract method
 * <code>doAuthentication</code> to do its work.</p>
 * <p>If doAuthenticate throws an <code>AuthenticationException</code> then the exception is populated
 * with the failed <code>Authentication</code> object that failed.</p>

```

```

 *
 * @param authRequest the authentication request object
 *
 * @return a fully authenticated object including credentials
 *
 * @throws AuthenticationException if authentication fails
 */

```

```

public final Authentication authenticate(Authentication authRequest)

```



```

throws AuthenticationException {
try {
    return doAuthentication(authRequest);
} catch (AuthenticationException e) {
    e.setAuthentication(authRequest);

    if (clearExtraInformation) {
        e.clearExtraInformation();
    }

    throw e;
}
}

/**
 * <p>Concrete implementations of this class override this method to provide the authentication service.</p>
 * <p>The contract for this method is documented in the { @link
 * AuthenticationManager#authenticate(Authentication)}.</p>
 *
 * @param authentication the authentication request object
 *
 * @return a fully authenticated object including credentials
 *
 * @throws AuthenticationException if authentication fails
 */
protected abstract Authentication doAuthentication(Authentication authentication)
    throws AuthenticationException;

/**
 * If set to true, the <tt>extraInformation</tt> set on an <tt>AuthenticationException</tt> will be cleared
 * before rethrowing it. This is useful for use with remoting protocols where the information shouldn't
 * be serialized to the client. Defaults to 'false'.
 *
 * @see AuthenticationException#getExtraInformation()
 */
public void setClearExtraInformation(boolean clearExtraInformation) {
    this.clearExtraInformation = clearExtraInformation;
}
}

```

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-- activemq-xmpp

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-- activemq-web

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=====
== For the standardista-table-sorting.js library ==

== For the css.js library ==
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=====
== For the style.css library           ==
== For the common.js library          ==
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== For the backport-util-concurrent library          ==  
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/*--  
  
$Id: LICENSE 646333 2008-04-09 13:27:37Z chirino $
```

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== For the style.css library           ==
== For the common.js library          ==
=====
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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
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- javaee_web_services_1_3.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
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*/

```
package org.ajax4jsf.framework.renderer;
```

```
import javax.faces.render.RenderKit;
```

```
/**
```

```
* @author shura (latest modification by $Author: alexsmirnov $)
```

```
* @version $Revision: 1.1.2.1 $ $Date: 2007/01/09 18:58:55 $
```

```
*
```

```
*/
```

```
public interface ChameleonRenderKit {
```



```

/**
 * @param renderKit
 */
void setDefaultRenderKit(RenderKit renderKit);

}
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#####
#
# $Id: output_text.properties,v 1.1.2.1 2007/01/10 19:33:39 alexsmirnov Exp $
#
# Specify defaults when method="text".
#

# XSLT properties do not need namespace qualification.
method=text
media-type=text/plain

# Xalan-specific output properties. These can be overridden in the stylesheet
# assigning a xalan namespace. For example:
# <xsl:stylesheet version="1.0"
#   xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
#   xmlns:xalan="http://xml.apache.org/xalan">
# <xsl:output method="html" encoding="UTF-8"
#   xalan:content-handler="MyContentHandler"/>
# ...
# Note that the colon after the protocol needs to be escaped.
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```

package org.apache.commons.codec;

/**
 * Defines common decoding methods for byte array decoders.
 *
 * @author Apache Software Foundation
 * @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
 */
public interface BinaryDecoder extends Decoder {

    /**
     * Decodes a byte array and returns the results as a byte array.
     *
     * @param pArray A byte array which has been encoded with the
     *     appropriate encoder
     *
     * @return a byte array that contains decoded content
     *
     * @throws DecoderException A decoder exception is thrown
     *     if a Decoder encounters a failure condition during
     *     the decode process.
     */
    byte[] decode(byte[] pArray) throws DecoderException;
}

```

The commons-codec team is pleased to announce the Codec 1.3 release!

<http://jakarta.apache.org/commons/codec/>

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined

in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617.

Thanks to Oleg Kalnichevski.

o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

Fixed bugs:

o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.

o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.

o Hex converts illegal characters to 255. Issue: 28455.

o Metaphone now correctly handles a silent B in a word that ends in MB.

"COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.

o Added missing tags in Javadoc comments.

o General Javadoc improvements.

Changes:

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o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!

-The commons-codec team

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compiler/cpp/src/generate/t_erl_generator.cc
compiler/cpp/src/generate/t_hs_generator.cc
compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
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compiler/cpp/src/generate/t_php_generator.cc
compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
compiler/cpp/src/generate/t_st_generator.cc
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compiler/cpp/src/main.cc
compiler/cpp/src/parse/t_field.h
compiler/cpp/src/parse/t_program.h
compiler/cpp/src/platform.h
compiler/cpp/src/thrift.l
compiler/cpp/src/thrift.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
lib/csharp/src/Protocol/TList.cs
lib/csharp/src/Protocol/TMap.cs
lib/csharp/src/Protocol/TMessage.cs
lib/csharp/src/Protocol/TMessageType.cs
lib/csharp/src/Protocol/TProtocol.cs
lib/csharp/src/Protocol/TProtocolException.cs
lib/csharp/src/Protocol/TProtocolFactory.cs
lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Protocol/TType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TSocket.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTransport.cs
```

```
lib/csharp/src/Transport/TTransportException.cs
lib/csharp/src/Transport/TTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
test/OptionalRequiredTest.thrift
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 */
package org.objectweb.asm;

/**
 * A visitor to visit a Java annotation. The methods of this interface must be
 * called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
 * <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.
 *
 * @author Eric Bruneton
 * @author Eugene Kuleshov
 */
public interface AnnotationVisitor {

    /**
     * Visits a primitive value of the annotation.
     */
}
```

```

* @param name the value name.
* @param value the actual value, whose type must be { @link Byte},
*   { @link Boolean}, { @link Character}, { @link Short},
*   { @link Integer}, { @link Long}, { @link Float}, { @link Double},
*   { @link String} or { @link Type}. This value can also be an array
*   of byte, boolean, short, char, int, long, float or double values
*   (this is equivalent to using { @link #visitArray visitArray} and
*   visiting each array element in turn, but is more convenient).
*/
void visit(String name, Object value);

/**
* Visits an enumeration value of the annotation.
*
* @param name the value name.
* @param desc the class descriptor of the enumeration class.
* @param value the actual enumeration value.
*/
void visitEnum(String name, String desc, String value);

/**
* Visits a nested annotation value of the annotation.
*
* @param name the value name.
* @param desc the class descriptor of the nested annotation class.
* @return a visitor to visit the actual nested annotation value, or
*   <tt>null</tt> if this visitor is not interested in visiting
*   this nested annotation. <i>The nested annotation value must be
*   fully visited before calling other methods on this annotation
*   visitor</i>.
*/
AnnotationVisitor visitAnnotation(String name, String desc);

/**
* Visits an array value of the annotation. Note that arrays of primitive
* types (such as byte, boolean, short, char, int, long, float or double)
* can be passed as value to { @link #visit visit}. This is what
* { @link ClassReader} does.
*
* @param name the value name.
* @return a visitor to visit the actual array value elements, or
*   <tt>null</tt> if this visitor is not interested in visiting
*   these values. The 'name' parameters passed to the methods of this
*   visitor are ignored. <i>All the array values must be visited
*   before calling other methods on this annotation visitor</i>.
*/
AnnotationVisitor visitArray(String name);

```

```
/**
 * Visits the end of the annotation.
 */
void visitEnd();
}
```

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1.40 AspectJ weaver 1.5.3

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1.41 axis 1.4

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1.42 backbone-poller 0.2.8

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1.43 backbonejs 1.1.2

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1.44 bcprov-jdk15on 1.50

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1.45 boost 1.51.0

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1.46 boost 1.55.0

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1.47 bootstrap-datetimepicker 0.0.11

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1.49 Castor 0.9.4.3

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1.50 cglib 2.1_3

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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- javaee_web_services_1_3.xsd
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1.114 EZMorph 1.0.4.

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1.115 fastinfoset 1.2.8

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 */

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import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;

public interface EncodingAlgorithm {

    public Object decodeFromBytes(byte[] b, int start, int length) throws EncodingAlgorithmException;

```



```

public Object decodeFromInputStream(InputStream s) throws EncodingAlgorithmException, IOException;

public void encodeToOutputStream(Object data, OutputStream s) throws EncodingAlgorithmException,
IOException;

public Object convertFromCharacters(char[] ch, int start, int length) throws EncodingAlgorithmException;

public void convertToCharacters(Object data, StringBuffer s) throws EncodingAlgorithmException;

}

```

1.116 FindBugs-jsr305 1.3.9

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1.117 font-awesome 3.1.1

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/* * It does require the zlib library and optionally the IJG jpeg library, * */
/* * and/or the "little-cms" library by Marti Maria (depending on the * */
/* * inclusion of support for JNG and Full-Color-Management respectively. * */
/* *
/* *
/* * This library's function is primarily to read and display MNG * */
/* * animations. It is not meant as a full-featured image-editing * */
/* * component! It does however offer creation and editing functionality * */
/* * at the chunk level. * */
/* * (future modifications may include some more support for creation * */
/* * and or editing) * */
/* *
/* *
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```

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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1.129 hibernate-c3p0 4.1.7.Final

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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1.130 hibernate-core 3.6.3.Final

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1.132 hibernate-validator 4.1.0.Final

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1.141 ini4j 0.3.2

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1.145 Java Architecture for XML Binding 2.2.3

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1.146 Java CSV 2.0

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Bouncycastle Lightweight API for J2ME

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JIMI SDK, Version 2.0

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(iv) Class, Interface and Package Naming. You may not add any packages, or any public or protected classes or interfaces with names that originate or might appear to originate from Original Contributor including, without limitation, package or class names which begin with "sun", "java", "javax", "jini", "net.jini", "com.sun" or their equivalents in any subsequent class, interface and/or package naming convention adopted by Original Contributor. It is specifically suggested that You name any new packages using the "Unique Package Naming Convention" as described in "The Java Language Specification" by James Gosling, Bill Joy, and Guy Steele, ISBN 0-201-63451-1, August 1996. Section 7.7 "Unique Package Names", on page 125 of this specification which states, in part:

"You form a unique package name by first having (or belonging to an organization that has) an Internet domain name, such as "sun.com". You then reverse the name, component by component, to obtain, in this example, "Com.sun", and use this as a prefix for Your package names, using a convention developed within Your organization to further administer package names."

3.2 Additional Requirements and Responsibilities. Any additional requirements and responsibilities relating to the Technology are listed in Attachment F (Additional Requirements and Responsibilities), if applicable, and are hereby incorporated into this Section 3.

4. Versions of the License.

4.1 License Versions. Original Contributor may publish revised versions of the License from time to time. Each version will be given a distinguishing version number.

4.2 Effect. Once a particular version of Covered Code has been provided under a version of the License, You may always continue to use such Covered Code under the terms of that version of the License. You may also choose to use such Covered Code under the terms of any subsequent version of the License. No one other than Original Contributor has the right to promulgate License versions.

5. Disclaimer of Warranty.

5.1 COVERED CODE IS PROVIDED UNDER THIS LICENSE "AS IS," WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. YOU AGREE TO BEAR THE ENTIRE RISK IN CONNECTION WITH YOUR USE AND DISTRIBUTION OF COVERED CODE UNDER THIS LICENSE. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT SUBJECT TO THIS DISCLAIMER.

5.2 You acknowledge that Original Code, Upgraded Code and Specifications are not designed or intended for use in (i) on-line control of aircraft, air traffic, aircraft navigation or aircraft communications; or (ii) in the design, construction, operation or maintenance of any nuclear facility. Original Contributor disclaims any express or implied warranty of fitness for such uses.

6. Termination.

6.1 By You. You may terminate this Research Use license at anytime by providing written notice to Original Contributor.

6.2 By Original Contributor. This License and the rights granted hereunder will terminate:

(i) automatically if You fail to comply with the terms of this License and fail to cure such breach within 30 days of receipt of written notice of the breach;

(ii) immediately in the event of circumstances specified in

Sections 7.1 and 8.4; or

(iii) at Original Contributor's discretion upon any action initiated in the first instance by You alleging that use or distribution by Original Contributor or any Licensee, of Original Code, Upgraded Code, Error Corrections or Shared Modifications contributed by You, or Specifications, infringe a patent owned or controlled by You.

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6.4 Each party waives and releases the other from any claim to compensation or indemnity for permitted or lawful termination of the business relationship established by this License.

7. Liability.

7.1 Infringement. Should any of the Original Code, Upgraded Code, TCK or Specifications ("Materials") become the subject of a claim of infringement, Original Contributor may, at its sole option, (i) attempt to procure the rights necessary for You to continue using the Materials, (ii) modify the Materials so that they are no longer infringing, or (iii) terminate Your right to use the Materials, immediately upon written notice, and refund to You the amount, if any, having then actually been paid by You to Original Contributor for the Original Code, Upgraded Code and TCK, depreciated on a straight line, five year basis.

7.2 LIMITATION OF LIABILITY. TO THE FULL EXTENT ALLOWED BY APPLICABLE LAW, ORIGINAL CONTRIBUTOR'S LIABILITY TO YOU FOR CLAIMS RELATING TO THIS LICENSE, WHETHER FOR BREACH OR IN TORT, SHALL BE LIMITED TO ONE HUNDRED PERCENT (100%) OF THE AMOUNT HAVING THEN ACTUALLY BEEN PAID BY YOU TO ORIGINAL CONTRIBUTOR FOR ALL COPIES LICENSED HEREUNDER OF THE PARTICULAR ITEMS GIVING RISE TO SUCH CLAIM, IF ANY. IN NO EVENT WILL YOU (RELATIVE TO YOUR SHARED MODIFICATIONS OR ERROR CORRECTIONS) OR SUN BE LIABLE FOR ANY INDIRECT, PUNITIVE, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING OUT OF THIS LICENSE (INCLUDING,

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8.2 Integration. This License represents the complete agreement concerning the subject matter hereof.

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8.4 Severability. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Notwithstanding the foregoing, if You are prohibited by law from fully and specifically complying with Sections 2.2 or 3, this License will immediately terminate and You must immediately discontinue any use of Covered Code.

8.5 Governing Law. This License shall be governed by the laws of the United States and the State of California, as applied to contracts entered into and to be performed in California between California residents. The application of

the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded.

8.6 Dispute Resolution.

a) Any dispute arising out of or relating to this License shall be finally settled by arbitration as set out herein, except that either party may bring any action, in a court of competent jurisdiction (which jurisdiction shall be exclusive), with respect to any dispute relating to such party's Intellectual Property Rights or with respect to Your compliance with the TCK license. Arbitration shall be administered: (i) by the American Arbitration Association (AAA), (ii) in accordance with the rules of the United Nations Commission on International Trade Law (UNCITRAL) (the "Rules") in effect at the time of arbitration as modified herein; and (iii) the arbitrator will apply the substantive laws of California and United States. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction to enforce such award.

b) All arbitration proceedings shall be conducted in English by a single arbitrator selected in accordance with the Rules, who must be fluent in English and be either a retired judge or practicing attorney having at least ten (10) years litigation experience and be reasonably familiar with the technology matters relative to the dispute. Unless otherwise agreed, arbitration venue shall be in London, Tokyo, or San Francisco, whichever is closest to defendant's principal business office. The arbitrator may award monetary damages only and nothing shall preclude either party from seeking provisional or emergency relief from a court of competent jurisdiction. The arbitrator shall have no authority to award damages in excess of those permitted in this License and any such award in excess is void. All awards will be payable in U.S. dollars and may include, for the prevailing party (i) pre-judgment award interest, (ii) reasonable attorneys' fees incurred in connection with the arbitration, and (iii) reasonable costs and expenses incurred in enforcing the award. The arbitrator will order each party to produce identified documents and respond to no more than twenty-five single question interrogatories.

8.7 Construction. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

8.8 U.S. Government End Users. The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein. You agree to pass this notice to Your licensees.

8.9 Press Announcements. All press announcements relative to the execution of this License must be reviewed and approved by Original Contributor and You prior to release.

8.10 International Use.

a) Export/Import laws. Covered Code is subject to U.S. export control laws and may be subject to export or import regulations in other countries. Each party agrees to comply strictly with all such laws and regulations and acknowledges their responsibility to obtain such licenses to export, re-export, or import as may be required. You agree to pass these obligations to Your licensees.

b) Intellectual Property Protection. Due to limited intellectual property protection and enforcement in certain countries, You agree not to redistribute the Original Code, Upgraded Code, TCK and Specifications to any country other than the list of restricted countries on the SCSL Webpage.

8.11 Language. This License is in the English language only, which language shall be controlling in all respects, and all versions of this License in any other language shall be for accommodation only and shall not be binding on the parties to this License. All communications and notices made or given pursuant to this License, and all documentation and support to be provided, unless otherwise noted, shall be in the English language.

PLEASE READ THE TERMS OF THIS LICENSE CAREFULLY. BY CLICKING ON THE "ACCEPT" BUTTON BELOW YOU ARE ACCEPTING AND AGREEING TO THE TERMS AND CONDITIONS OF THIS LICENSE WITH SUN MICROSYSTEMS, INC. IF YOU ARE AGREEING TO THIS LICENSE ON BEHALF OF A COMPANY, YOU REPRESENT THAT YOU ARE AUTHORIZED TO BIND THE COMPANY TO SUCH A LICENSE. WHETHER YOU ARE ACTING ON YOUR OWN BEHALF, OR REPRESENTING A COMPANY, YOU MUST BE OF MAJORITY AGE AND BE OTHERWISE COMPETENT TO ENTER INTO CONTRACTS. IF YOU DO NOT MEET THIS

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ACCEPT REJECT

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3. "Community Webserver(s)" means the webserver(s) designated by Original Contributor for posting Error Corrections and Shared Modifications.
4. "Compliant Covered Code" means Covered Code that complies with the requirements of the TCK.
5. "Contributor" means each Licensee that creates or contributes to the creation of any Error Correction or Shared Modification.
6. "Covered Code" means the Original Code, Upgraded Code, Modifications, or any combination thereof.
7. "Error Correction" means any change made to Community Code which conforms to the Specification and corrects the adverse effect of a failure of Community Code to perform any function set forth in or required by the Specifications.
7. "Executable" means Covered Code that has been converted to a form other than Source Code.
9. "Extension(s)" means any additional classes or other programming code and/or interfaces developed by or for You which: (i) are designed for use with the Technology; (ii) constitute an API for a library of computing functions or services; and (iii) are disclosed to third party software developers for the purpose of developing software which

invokes such additional classes or other programming code and/or interfaces. The foregoing shall not apply to software development by Your subcontractors to be exclusively used by You.

10. "Intellectual Property Rights" means worldwide statutory and common law rights associated solely with (i) patents and patent applications; (ii) works of authorship including copyrights, copyright applications, copyright registrations and "moral rights"; (iii) the protection of trade and industrial secrets and confidential information; and (iv) divisions, continuations, renewals, and re-issuances of the foregoing now existing or acquired in the future.

11. "Internal Deployment Use" means use of Compliant Covered Code (excluding Research Use) within Your business or organization only by Your employees and/or agents, subject to execution of Attachment C by You and Original Contributor, if required.

12. "Licensee" means any party that has entered into and has in effect a version of this License with Original Contributor.

13. "Modification(s)" means (i) any change to Covered Code; (ii) any new file or other representation of computer program statements that contains any portion of Covered Code; and/or (iii) any new Source Code implementing any portion of the Specifications.

14. "Original Code" means the initial Source Code for the Technology as described on the Technology Download Site.

15. "Original Contributor" means Sun Microsystems, Inc., its affiliates and its successors and assigns.

16. "Reformatted Specifications" means any revision to the Specifications which translates or reformats the Specifications (as for example in connection with Your documentation) but which does not alter, subset or superset the functional or operational aspects of the Specifications.

17. "Research Use" means use and distribution of Covered Code only for Your research, development, educational or personal and individual use, and expressly excludes Internal Deployment Use and Commercial Use.

18. "SCSL Webpage" means the Sun Community Source license webpage located at <http://sun.com/software/communitysource>, or such other url that Sun may designate from time to time.
19. "Shared Modifications" means Modifications provided by You, at Your option, pursuant to Section 2.2, or received by You from a Contributor pursuant to Section 2.3.
20. "Source Code" means computer program statements written in any high-level, readable form suitable for modification and development.
21. "Specifications" means the specifications for the Technology and other documentation, as designated on the Technology Download Site, as may be revised by Original Contributor from time to time.
22. "Sun Trademarks" means Original Contributor's SUN, JAVA, and JINI trademarks and logos, whether now used or adopted in the future.
23. "Technology" means the technology described in Attachment B, and Upgrades.
24. "Technology Compatibility Kit" or "TCK" means the test programs, procedures and/or other requirements, designated by Original Contributor for use in verifying compliance of Covered Code with the Specifications, in conjunction with the Original Code and Upgraded Code. Original Contributor may, in its sole discretion and from time to time, revise a TCK to correct errors and/or omissions and in connection with Upgrades.
25. "Technology Download Site" means the site(s) designated by Original Contributor for access to the Original Code, Upgraded Code, TCK and Specifications.
26. "Upgrade(s)" means new versions of Technology designated exclusively by Original Contributor as an "Upgrade" and released by Original Contributor from time to time.
27. "Upgraded Code" means the Source Code for Upgrades, possibly including Modifications made by Contributors.
28. "You(r)" means an individual, or a legal entity acting by and through an individual or individuals, exercising rights either under this License or under a future version

of this License issued pursuant to Section 4.1. For legal entities, "You(r)" includes any entity that by majority voting interest controls, is controlled by, or is under common control with You.

ATTACHMENT A

REQUIRED NOTICES

ATTACHMENT A-1

REQUIRED IN ALL CASES

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The Original and Upgraded Code is [fill in name and version of applicable Technology]. The developer of the Original and Upgraded Code is Sun Microsystems, Inc. Sun Microsystems, Inc. owns the copyrights in the portions it created. All Rights Reserved.

Contributor(s):

Associated Test Suite(s) Location:

ATTACHMENT A-2

SAMPLE LICENSEE CERTIFICATION

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ATTACHMENT A-3

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ATTACHMENT B

Java(tm) 2 SDK Technology

Description of "Technology"

Java(tm) 2 SDK Technology v. 5.0 as described on the Technology Download Site.

ATTACHMENT C

INTERNAL DEPLOYMENT USE

This Attachment C is only effective for the Technology specified in Attachment B, upon execution of Attachment D (Commercial Use License) including the requirement to pay royalties. In the event of a conflict between the terms of this Attachment C and Attachment D, the terms of Attachment D shall govern.

1. Internal Deployment License Grant. Subject to Your compliance with Section 2 below, and Section 8.10 of the Research Use license; in addition to the Research Use license and the TCK license, Original Contributor grants to You a worldwide, non-exclusive license, to the extent of Original Contributor's Intellectual Property Rights covering the Original Code, Upgraded Code and Specifications, to do the following:

a) reproduce and distribute internally, Original Code and

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b) compile such Original Code and Upgraded Code, as part of Compliant Covered Code, and reproduce and distribute internally the same in Executable form for Internal Deployment Use, and

c) reproduce and distribute internally, Reformatted Specifications for use in connection with Internal Deployment Use.

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2.1 Compatibility. All Covered Code must be Compliant Covered Code prior to any Internal Deployment Use or Commercial Use, whether originating with You or acquired from a third party. Successful compatibility testing must be completed in accordance with the TCK License. If You make any further Modifications to any Covered Code previously determined to be Compliant Covered Code, you must ensure that it continues to be Compliant Covered Code.

ATTACHMENT D COMMERCIAL USE LICENSE

1. Effect. This Attachment D is effective only if signed below by You and Original Contributor, and applies to Your Commercial Use of Original Code and Upgraded Code.

2. Term. Upon execution of this Attachment D by You and Original Contributor, this Commercial Use license shall have an initial term of 3 years and shall automatically renew for additional one year terms unless either party provides notice to the other no less than 60 days prior to an anniversary date.

3. Commercial Use License Grant. Subject to Your compliance with Section 4 below, Section 8.10 of the Research Use license, and the TCK license; in addition to the Research Use license, the TCK license, and the Internal Deployment Use license, Original Contributor grants to You a worldwide, non-exclusive, non-transferable license, to the extent of Original Contributor's Intellectual Property

Rights covering the Original Code, Upgraded Code and Specifications, to do the following:

- a) reproduce and distribute Compliant Covered Code;
- b) compile Compliant Covered Code and reproduce and distribute the same in Executable form through multiple tiers of distribution; and
- c) reproduce and distribute Reformatted Specifications in association with Compliant Covered Code.

4. Additional Requirements and Responsibilities. In addition to the requirements and responsibilities specified in the Research Use license, the TCK license and the Internal Deployment license, and as a condition to exercising the rights granted in Section 3 above, You agree to the following additional requirements and responsibilities:

- a) Distribution of Source Code. Source Code of Compliant Covered Code may be distributed only to another Licensee of the same Technology.
- b) Distribution of Executable Code. You may distribute the Executable version(s) of Compliant Covered Code under a license of Your choice, which may contain terms different from this License, provided (i) that You are in compliance with the terms of this License, and (ii) You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by Original Contributor or any other Contributor.
- c) Branding. Products integrating Compliant Covered Code used for Commercial Use must be branded with the Technology compliance logo under a separate trademark license required to be executed by You and Original Contributor concurrent with execution of this Attachment D.

5. Indemnity/Limitation of Liability. The provisions of Section 7.1 of the Research Use license are superseded by the following:

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b) Original Contributor's Indemnity Obligation. Original Contributor will defend, at its expense, any legal proceeding brought against You, to the extent it is based on a claim that Your authorized Commercial Use of Original Code and Upgraded Code is an infringement of a third party trade secret or a copyright in a country that is a signatory to the Berne Convention, and will pay all damages costs and fees awarded by a court of competent jurisdiction, or such settlement amount negotiated by Original Contributor, attributable to such claim. The foregoing shall not apply to any claims of intellectual property infringement based upon the combination of code or documentation supplied by Original Contributor with code, technology or documentation from other sources.

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d) Prerequisites. Under Sections 5.b) and c) above, You must, and under Section 5.a) above, Original Contributor or any Licensee must: (i) provide notice of the claim promptly to the party providing an indemnity; (ii) give the indemnifying party sole control of the defense and settlement of the claim; (iii) provide the indemnifying party, at indemnifying party's expense, all available information, assistance and authority to defend; and (iv) not have compromised or settled such claim or proceeding without the indemnifying party's prior written consent.

e) Additional Remedies. Should any Original Code, Upgraded Code, TCK, Specifications, or Modifications become, or in the indemnifying party's opinion be likely to become, the subject of a claim of infringement for which indemnity is provided above, the indemnifying party may, at its sole option, attempt to procure on reasonable terms the rights necessary for the indemnified party to exercise its license rights under this License with respect to the infringing items, or to modify the infringing items so that they are no longer infringing without substantially impairing their function or performance. If the indemnifying party is unable to do the foregoing after reasonable efforts, then the indemnifying party may send a notice of such inability to the indemnified party together with a refund of any license fees received by the indemnifying party from the indemnified party for the infringing items applicable to the indemnified party's future use or distribution of such infringing items, in which case the indemnifying party will not be liable for any damages resulting from infringing activity with respect to the infringing items occurring after such notice and refund.

6. Support Programs.

Support to You. Technical support is not provided to You by Original Contributor under this License. You may contract for one or more support programs from Original Contributor relating to the Technology which are described on the SCSL Webpage.

Customer Support. You are responsible for providing technical and maintenance support services to Your customers for Your products and services incorporating the Compliant Covered code.

7. Royalties and Payments.

Technology specified in Attachment B.

Field of Use: _____

Royalty per Unit \$ _____

b) Royalty Payments. Payment of royalties shall be made quarterly, shall be due thirty (30) days following the end of the calendar quarter to which they relate and shall be submitted with a written statement documenting the basis for

the royalty calculation.

c) Taxes. All payments required by this License shall be made in United States dollars, are exclusive of taxes, and Licensee agrees to bear and be responsible for the payment of all such taxes, including, but not limited to, all sales, use, rental receipt, personal property or other taxes and their equivalents which may be levied or assessed in connection with this License (excluding only taxes based on Original Contributor's net income). To the extent Licensee is required to withhold taxes based upon Original Contributor's income in any country, You agree to provide Original Contributor with written evidence of such withholding, suitable for Original Contributor to obtain a tax credit in the United States.

d) Records. You agree to maintain account books and records consistent with Generally Accepted Accounting Principles appropriate to Your domicile, as may be in effect from time to time, sufficient to allow the correctness of the royalties required to be paid pursuant to this License to be determined.

e) Audit Rights. Original Contributor shall have the right to audit such accounts upon reasonable prior notice using an independent auditor of Original Contributor's choice (the "Auditor"). The Auditor shall be bound to keep confidential the details of Your business affairs and to limit disclosure of the results of any audit to the sufficiency of the accounts and the amount, if any, of a payment adjustment that should be made. Such audits shall not occur more than once each year (unless discrepancies are discovered in excess of the five percent (5%) threshold set forth in Section 7.f) below, in which case two consecutive quarters per year may be audited). Except as set forth in Section 7.f) below, Original Contributor shall bear all costs and expenses associated with the exercise of its rights to audit.

f) Payment Errors. In the event that any errors in payments shall be determined, such errors shall be corrected by appropriate adjustment in payment for the quarterly period during which the error is discovered. In the event of an underpayment of more than five percent (5%) of the proper amount owed, upon such underpayment being properly determined by the Auditor, You agree to reimburse Original Contributor the amount of the underpayment and all reasonable costs and expenses associated with the exercise

of its rights to audit, and interest on the overdue amount at the maximum allowable interest rate from the date of accrual of such obligation.

8. Notice of Breach or Infringement. Each party shall notify the other immediately in writing when it becomes aware of any breach or violation of the terms of this License, or when You become aware of any potential or actual infringement by a third party of the Technology or Sun's Intellectual Property Rights therein.

9. Proprietary Rights Notices. You may not remove any copyright notices, trademark notices or other proprietary legends of Original Contributor or its suppliers contained on or in the Original Code, Upgraded Code and Specifications.

10. Notices. All written notices required by this License must be delivered in person or by means evidenced by a delivery receipt and will be effective upon receipt by the persons at the addresses specified below.

Original Contributor: You:

Sun Microsystems, Inc. _____

4150 Network Circle _____

Santa Clara, California 95054 _____

Attn.: VP, Sun Software and
Technology Sales _____

cc: Legal (Software Sales)

11. Disclaimer of Agency. The relationship created hereby is that of licensor and licensee and the parties hereby acknowledge and agree that nothing herein shall be deemed to constitute You as a franchisee of Original Contributor. You hereby waive the benefit of any state or federal statutes dealing with the establishment and regulation of franchises.

Agreed:

You: Original Contributor:

_____ Sun Microsystems, Inc.

(Your Name)

By:_____ By:_____

Title: _____ Title: _____

Date: _____ Date: _____

ATTACHMENT E TECHNOLOGY COMPATIBILITY KIT

The following license is effective for the Java(tm)2 SDK Technology Compatibility Kit only upon execution of a separate support agreement between You and Original Contributor (subject to an annual fee) as described on the SCSL Webpage. The Technology Compatibility Kit for the Technology specified in Attachment B may be accessed at the

Technology Download Site only upon execution of the support agreement.

1. TCK License.

a) Subject to the restrictions set forth in Section 1.b below and Section 8.10 of the Research Use license, in addition to the Research Use license, Original Contributor grants to You a worldwide, non-exclusive, non-transferable license, to the extent of Original Contributor's Intellectual Property Rights in the TCK (without the right to sublicense), to use the TCK to develop and test Covered Code.

b) TCK Use Restrictions. You are not authorized to create derivative works of the TCK or use the TCK to test any implementation of the Specification that is not Covered Code. You may not publish your test results or make claims of comparative compatibility with respect to other implementations of the Specification. In consideration for the license grant in Section 1.a above you agree not to develop your own tests which are intended to validate conformation with the Specification.

2. Requirements for Determining Compliance.

2.1 Definitions.

a) "Added Value" means code which:

(i) has a principal purpose which is substantially different from that of the stand-alone Technology;

(ii) represents a significant functional and value enhancement to the Technology;

(iii) operates in conjunction with the Technology; and

(iv) is not marketed as a technology which replaces or substitutes for the Technology.

b) "Java Classes" means the specific class libraries associated with each Technology defined in Attachment B.

c) "Java Runtime Interpreter" means the program(s) which implement the Java virtual machine for the Technology as defined in the Specification.

d) "Platform Dependent Part" means those Original Code and Upgraded Code files of the Technology which are not in a "share" directory or subdirectory thereof.

e) "Shared Part" means those Original Code and Upgraded Code files of the Technology which are identified as "shared" (or words of similar meaning) or which are in any "share" directory or subdirectory thereof, except those files specifically designated by Original Contributor as modifiable.

f) "User's Guide" means the users guide for the TCK which Sun makes available to You to provide direction in how to run the TCK and properly interpret the results, as may be revised by Sun from time to time.

2.2 Development Restrictions. Compliant Covered Code:

a) must include Added Value;

b) must fully comply with the Specifications for the Technology specified in Attachment B;

c) must include the Shared Part, complete and unmodified;

d) may not modify the functional behavior of the Java Runtime Interpreter or the Java Classes;

e) may not modify, subset or superset the interfaces of the Java Runtime Interpreter or the Java Classes;

f) may not subset or superset the Java Classes; and

g) may not modify or extend the required public class or public interface declarations whose names begin with "java",

"javax", "jini", "net.jini", "sun.hotjava", "COM.sun" or their equivalents in any subsequent naming convention.

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(iv) Class, Interface and Package Naming. You may not add any packages, or any public or protected classes or interfaces with names that originate or might appear to originate from Original Contributor including, without limitation, package or class names which begin with "sun", "java", "javax", "jini", "net.jini", "com.sun" or their equivalents in any subsequent class, interface and/or package naming convention adopted by Original Contributor. It is specifically suggested that You name any new packages using the "Unique Package Naming Convention" as described in "The Java Language Specification" by James Gosling, Bill Joy, and Guy Steele, ISBN 0-201-63451-1, August 1996. Section 7.7 "Unique Package Names", on page 125 of this specification which states, in part:

"You form a unique package name by first having (or belonging to an organization that has) an Internet domain name, such as "sun.com". You then reverse the name, component by component, to obtain, in this example, "Com.sun", and use this as a prefix for Your package names, using a convention developed within Your organization to further administer package names."

3.2 Additional Requirements and Responsibilities. Any

additional requirements and responsibilities relating to the Technology are listed in Attachment F (Additional Requirements and Responsibilities), if applicable, and are hereby incorporated into this Section 3.

4. Versions of the License.

4.1 License Versions. Original Contributor may publish revised versions of the License from time to time. Each version will be given a distinguishing version number.

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7.1 Infringement. Should any of the Original Code, Upgraded Code, TCK or Specifications ("Materials") become the subject of a claim of infringement, Original Contributor may, at its sole option, (i) attempt to procure the rights necessary for You to continue using the Materials, (ii) modify the Materials so that they are no longer infringing, or (iii) terminate Your right to use the Materials, immediately upon written notice, and refund to You the amount, if any, having then actually been paid by You to Original Contributor for the Original Code, Upgraded Code and TCK, depreciated on a straight line, five year basis.

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a) Any dispute arising out of or relating to this License shall be finally settled by arbitration as set out herein, except that either party may bring any action, in a court of competent jurisdiction (which jurisdiction shall be exclusive), with respect to any dispute relating to such party's Intellectual Property Rights or with respect to Your compliance with the TCK license. Arbitration shall be administered: (i) by the American Arbitration Association (AAA), (ii) in accordance with the rules of the United Nations Commission on International Trade Law (UNCITRAL) (the "Rules") in effect at the time of arbitration as modified herein; and (iii) the arbitrator will apply the substantive laws of California and United States. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction to enforce such award.

b) All arbitration proceedings shall be conducted in English by a single arbitrator selected in accordance with the Rules, who must be fluent in English and be either a retired judge or practicing attorney having at least ten (10) years litigation experience and be reasonably familiar with the technology matters relative to the dispute. Unless otherwise agreed, arbitration venue shall be in London, Tokyo, or San Francisco, whichever is closest to defendant's principal business office. The arbitrator may award monetary damages only and nothing shall preclude either party from seeking provisional or emergency relief from a court of competent jurisdiction. The arbitrator shall have no authority to award damages in excess of those permitted in this License and any such award in excess is void. All awards will be payable in U.S. dollars and may include, for the prevailing party (i) pre-judgment award interest, (ii) reasonable attorneys' fees incurred in connection with the arbitration, and (iii) reasonable costs and expenses incurred in enforcing the award. The arbitrator will order each party to produce identified documents and respond to no more than twenty-five single question interrogatories.

8.7 Construction. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

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8.9 Press Announcements. All press announcements relative to the execution of this License must be reviewed and approved by Original Contributor and You prior to release.

8.10 International Use.

a) Export/Import laws. Covered Code is subject to U.S. export control laws and may be subject to export or import regulations in other countries. Each party agrees to comply strictly with all such laws and regulations and acknowledges their responsibility to obtain such licenses to export, re-export, or import as may be required. You agree to pass these obligations to Your licensees.

b) Intellectual Property Protection. Due to limited intellectual property protection and enforcement in certain countries, You agree not to redistribute the Original Code, Upgraded Code, TCK and Specifications to any country other than the list of restricted countries on the SCSL Webpage.

8.11 Language. This License is in the English language only, which language shall be controlling in all respects, and all versions of this License in any other language shall be for accommodation only and shall not be binding on the parties to this License. All communications and notices made or given pursuant to this License, and all documentation and support to be provided, unless otherwise noted, shall be in the English language.

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ACCEPT REJECT

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7. "Executable" means Covered Code that has been converted to a form other than Source Code.
9. "Extension(s)" means any additional classes or other

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ATTACHMENT A

REQUIRED NOTICES

ATTACHMENT A-1

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ATTACHMENT B

Java(tm) 2 SDK Technology

Description of "Technology"

Java(tm) 2 SDK Technology v. 5.0 as described on the Technology Download Site.

ATTACHMENT C

INTERNAL DEPLOYMENT USE

This Attachment C is only effective for the Technology specified in Attachment B, upon execution of Attachment D (Commercial Use License) including the requirement to pay royalties. In the event of a conflict between the terms of this Attachment C and Attachment D, the terms of Attachment D shall govern.

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e) Additional Remedies. Should any Original Code, Upgraded Code, TCK, Specifications, or Modifications become, or in the indemnifying party's opinion be likely to become, the subject of a claim of infringement for which indemnity is provided above, the indemnifying party may, at its sole option, attempt to procure on reasonable terms the rights necessary for the indemnified party to exercise its license rights under this License with respect to the infringing items, or to modify the infringing items so that they are no longer infringing without substantially impairing their function or performance. If the indemnifying party is unable to do the foregoing after reasonable efforts, then the indemnifying party may send a notice of such inability to the indemnified party together with a refund of any license fees received by the indemnifying party from the indemnified party for the infringing items applicable to the indemnified party's future use or distribution of such infringing items, in which case the indemnifying party will not be liable for any damages resulting from infringing activity with respect to the infringing items occurring after such notice and refund.

6. Support Programs.

Support to You. Technical support is not provided to You by Original Contributor under this License. You may contract for one or more support programs from Original Contributor relating to the Technology which are described on the SCSL Webpage.

Customer Support. You are responsible for providing technical and maintenance support services to Your customers for Your products and services incorporating the Compliant Covered code.

7. Royalties and Payments.

Technology specified in Attachment B.

Field of Use: _____

Royalty per Unit \$ _____

b) Royalty Payments. Payment of royalties shall be made quarterly, shall be due thirty (30) days following the end of the calendar quarter to which they relate and shall be submitted with a written statement documenting the basis for the royalty calculation.

c) Taxes. All payments required by this License shall be made in United States dollars, are exclusive of taxes, and Licensee agrees to bear and be responsible for the payment of all such taxes, including, but not limited to, all sales, use, rental receipt, personal property or other taxes and their equivalents which may be levied or assessed in connection with this License (excluding only taxes based on Original Contributor's net income). To the extent Licensee is required to withhold taxes based upon Original Contributor's income in any country, You agree to provide Original Contributor with written evidence of such withholding, suitable for Original Contributor to obtain a tax credit in the United States.

d) Records. You agree to maintain account books and records consistent with Generally Accepted Accounting Principles appropriate to Your domicile, as may be in effect from time to time, sufficient to allow the correctness of the royalties required to be paid pursuant to this License to be determined.

e) Audit Rights. Original Contributor shall have the right to audit such accounts upon reasonable prior notice using an independent auditor of Original Contributor's choice (the "Auditor"). The Auditor shall be bound to keep confidential the details of Your business affairs and to limit disclosure of the results of any audit to the sufficiency of the accounts and the amount, if any, of a payment adjustment that should be made. Such audits shall not occur more than once each year (unless discrepancies are discovered in excess of the five percent (5%) threshold set forth in Section 7.f) below, in which case two consecutive quarters per year may be audited). Except as set forth in Section 7.f) below, Original Contributor shall bear all costs and expenses associated with the exercise of its rights to audit.

f) Payment Errors. In the event that any errors in payments shall be determined, such errors shall be corrected by appropriate adjustment in payment for the quarterly period during which the error is discovered. In the event of an

underpayment of more than five percent (5%) of the proper amount owed, upon such underpayment being properly determined by the Auditor, You agree to reimburse Original Contributor the amount of the underpayment and all reasonable costs and expenses associated with the exercise of its rights to audit, and interest on the overdue amount at the maximum allowable interest rate from the date of accrual of such obligation.

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4150 Network Circle _____

Santa Clara, California 95054 _____

Attn.: VP, Sun Software and
Technology Sales _____

cc: Legal (Software Sales)

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Agreed:

You: Original Contributor:

_____ Sun Microsystems, Inc.

(Your Name)

By: _____ By: _____

Title: _____ Title: _____

Date: _____ Date: _____

ATTACHMENT E TECHNOLOGY COMPATIBILITY KIT

The following license is effective for the Java(tm)2 SDK Technology Compatibility Kit only upon execution of a separate support agreement between You and Original Contributor (subject to an annual fee) as described on the SCSL Webpage. The Technology Compatibility Kit for the Technology specified in Attachment B may be accessed at the

Technology Download Site only upon execution of the support agreement.

1. TCK License.

a) Subject to the restrictions set forth in Section 1.b below and Section 8.10 of the Research Use license, in addition to the Research Use license, Original Contributor grants to You a worldwide, non-exclusive, non-transferable license, to the extent of Original Contributor's Intellectual Property Rights in the TCK (without the right to sublicense), to use the TCK to develop and test Covered Code.

b) TCK Use Restrictions. You are not authorized to create derivative works of the TCK or use the TCK to test any implementation of the Specification that is not Covered Code. You may not publish your test results or make claims of comparative compatibility with respect to other implementations of the Specification. In consideration for the license grant in Section 1.a above you agree not to develop your own tests which are intended to validate conformation with the Specification.

2. Requirements for Determining Compliance.

2.1 Definitions.

a) "Added Value" means code which:

(i) has a principal purpose which is substantially different from that of the stand-alone Technology;

(ii) represents a significant functional and value enhancement to the Technology;

(iii) operates in conjunction with the Technology; and

(iv) is not marketed as a technology which replaces or substitutes for the Technology.

b) "Java Classes" means the specific class libraries associated with each Technology defined in Attachment B.

c) "Java Runtime Interpreter" means the program(s) which implement the Java virtual machine for the Technology as defined in the Specification.

d) "Platform Dependent Part" means those Original Code and Upgraded Code files of the Technology which are not in a "share" directory or subdirectory thereof.

e) "Shared Part" means those Original Code and Upgraded Code files of the Technology which are identified as "shared" (or words of similar meaning) or which are in any "share" directory or subdirectory thereof, except those files specifically designated by Original Contributor as modifiable.

f) "User's Guide" means the users guide for the TCK which Sun makes available to You to provide direction in how to run the TCK and properly interpret the results, as may be revised by Sun from time to time.

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a) must include Added Value;

b) must fully comply with the Specifications for the Technology specified in Attachment B;

c) must include the Shared Part, complete and unmodified;

d) may not modify the functional behavior of the Java Runtime Interpreter or the Java Classes;

e) may not modify, subset or superset the interfaces of the Java Runtime Interpreter or the Java Classes;

f) may not subset or superset the Java Classes; and

g) may not modify or extend the required public class or public interface declarations whose names begin with "java", "javax", "jini", "net.jini", "sun.hotjava", "COM.sun" or their equivalents in any subsequent naming convention.

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Version 2.1, February 1999

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1.1

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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</head>
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<body>
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1.162 jersey-apache-client4 1.19

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1.170 jettison 1.2

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1.177 jQuery UI 1.10.4

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1.178 jquery-ui.custom 1.10.4

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1.180 jQuery.dataTables 1.9.4

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1.181 jQuery.dataTables.imageSorting 1.0.0

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1.184 jQuery.placeholder 2.0.7

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1.185 jQuery.trap 1.2.0

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1.186 jRegistryKey 1.4

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1.189 jspf-core 1.0

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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1.198 junit-addons 1.4

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1.199 jzmq 2.1.0

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1.205 log4j-api 2.10.0

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1.208 Logback Core Module 1.1.2

1.208.1 Available under license :

```
cat logback-core-1.1.2-sources/ch/qos/logback/core/LayoutBase.java
```

```
/**
```

```
* Logback: the reliable, generic, fast and flexible logging framework.
```

```
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```

```
*
```

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Version 2.1, February 1999

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1.213 mousetrap 1.3.2

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* Mousetrap is a simple keyboard shortcut library for Javascript with

* no external dependencies

*

* @version 1.3.2 (patched for PCCE)

* @url craig.is/killing/mice

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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```
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```

The hypothetical commands ``show w'` and ``show c'` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than ``show w'` and ``show c'`; they could even be mouse-clicks or menu items--whatever suits your program.

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'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Appendix: How to Apply These Terms to Your New Programs

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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A Note On omniidl Copyright

=====

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As another exception, we do not consider the output of the back-ends we distribute to be derived works of those back-ends. You may therefore use generated stubs with no restrictions.

```
// -*- Mode: C++; -*-
//           Package : omniORB
```

```
// cs-037.cc          Created on: 29/01/2003
//                  Author   : Coleman Corrigan
//
// Copyright (C) 2003 Traventec
//
// This file is part of the omniORB library
//
// The omniORB library is free software; you can redistribute it and/or
// modify it under the terms of the GNU Library General Public
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// version 2 of the License, or (at your option) any later version.
//
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// MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
// Library General Public License for more details.
//
// You should have received a copy of the GNU Library General Public
// License along with this library; if not, write to the Free
// Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
// 02111-1307, USA
//
//
// Description:
// Code set tables for EBCDIC IBM037
//
```

/*

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Version 2, June 1991

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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the

Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
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is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work

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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>

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Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.222 OmniORB - library 4.1.0

1.222.1 Available under license :

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Version 2, June 1991

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Appendix: How to Apply These Terms to Your New Programs

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
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the Free Software Foundation; either version 2 of the License, or  
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```

```
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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the

Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for

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1.229 perl 5.28.1

1.229.1 Available under license :

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
This program is free software; you can redistribute it and/or modify  
it under the terms of the GNU General Public License as published by  
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any later version.
```

```
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```

```
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along with this program; if not, write to the Free Software  
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```

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19xx name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w` and `show c` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w` and `show c`; they could even be mouse-clicks or menu items--whatever suits your program.

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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The End

abstract: 'Build and install Perl modules'

author:

- 'Ken Williams <kwilliams@cpan.org>'

- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."

build_requires:

File::Temp: 0.15

Test::Harness: 3.16

Test::More: 0.49

generated_by: 'Module::Build version 0.3608'

license: gpl

meta-spec:

url: <http://module-build.sourceforge.net/META-spec-v1.4.html>

version: 1.4

name: Module-Build

resources:

MailingList: <mailto:module-build@perl.org>


```
license: http://dev.perl.org/licenses/
repository: http://github.com/dagolden/module-build/
version: 3
#!perl
```

```
=head1 NAME
```

```
copyright.t
```

```
=head1 DESCRIPTION
```

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

```
=cut
```

```
use strict;
use Config;
```

```
BEGIN { require './test.pl' }
```

```
if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}
```

```
my ($opt) = @ARGV;
```

```
my $readme_year = readme_year();
my $v_year = v_year();
```

```
# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}
```

```
# Otherwise simply check that the two copyright dates match each other:
else
{
```

```

is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{

open my $readme, '<', './README' or die "Opening README failed: $!";

# The copyright message is the first paragraph:
local $/ = "";
my $copyright_msg = <$readme>;

my ($year) = $copyright_msg =~ /\b(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

$year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

my $output = runperl switches => ['-v'];
my ($year) = $output =~ /copyright 1987.\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

$year;
}

```

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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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```
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program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
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```

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1.230 Picnix Utilities 0.0.12

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1.231 powermock-api-easymock 1.5.5

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*/

package org.powermock.api.easymock.internal.invocationcontrol;

import org.easymock.EasyMock;

import org.easymock.IExpectationSetters;

```

import org.easymock.internal.MocksControl;
import org.powermock.core.MockRepository;
import org.powermock.core.spi.NewInvocationControl;
import org.powermock.core.spi.support.InvocationSubstitute;
import org.powermock.reflect.internal.WhiteboxImpl;

import java.lang.reflect.Constructor;

public class NewInvocationControlImpl<T> implements NewInvocationControl<IExpectationSetters<T>> {
    private final InvocationSubstitute<T> substitute;
    private final Class<T> substitutionType;
    private boolean hasReplayed;
    private boolean hasVerified;

    public NewInvocationControlImpl(InvocationSubstitute<T> substitute, Class<T> type) {
        if (substitute == null) {
            throw new IllegalArgumentException("Internal error: substitute cannot be null.");
        }
        this.substitutionType = type;
        this.substitute = substitute;
    }

    public Object invoke(Class<?> type, Object[] args, Class<?>[] sig) throws Exception {
        Constructor<?> constructor = WhiteboxImpl.getConstructor(type, sig);
        if (constructor.isVarArgs()) {
            /*
             * Get the last argument because this contains the actual varargs
             * arguments.
             */
            int length = constructor.getParameterTypes().length;
            args = (Object[]) args[length-1];
        }
        try {
            final MocksControl.MockType mockType = ((EasyMockMethodInvocationControl<?>)
MockRepository.getInstanceMethodInvocationControl(substitute))
                .getMockType();
            Object result = substitute.performSubstitutionLogic(args);

            if (result == null) {
                if (mockType == MocksControl.MockType.NICE) {
                    result = EasyMock.createNiceMock(substitutionType);
                } else {
                    throw new IllegalStateException("Must replay class " + type.getName() + " to get configured
expectation.");
                }
            }
            return result;
        } catch (AssertionError e) {

```

```

        NewInvocationControlAssertionError.throwAssertionErrorForNewSubstitutionFailure(e, type);
    }

    // Won't happen
    return null;
}

public IExpectationSetters<T> expectSubstitutionLogic(Object... arguments) throws Exception {
    return EasyMock.expect(substitute.performSubstitutionLogic(arguments));
}

/**
 * {@inheritDoc}
 */
public synchronized Object replay(Object... mocks) {
    if (!hasReplayed) {
        EasyMock.replay(substitute);
        hasReplayed = true;
    }
    return null;
}

/**
 * {@inheritDoc}
 */
public synchronized Object verify(Object... mocks) {
    if (!hasVerified) {
        EasyMock.verify(substitute);
        hasVerified = true;
    }
    return null;
}

/**
 * {@inheritDoc}
 */
public synchronized Object reset(Object... mocks) {
    EasyMock.reset(substitute);
    hasReplayed = false;
    hasVerified = false;
    return null;
}
}

```

1.232 Prototype 1.5.0

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1.233 pThreads 2.9.1

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Version 2.1, February 1999

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1.234 pthreads-w32 2.9.1

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pthread-win32 - a POSIX threads library for Microsoft Windows

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The goal of the pthreads-win32 project has been to provide a quality and complete implementation of the POSIX threads API for Microsoft Windows within the limits imposed by virtue of it being a stand-alone library and not linked directly to other POSIX compliant libraries. For example, some functions and features, such as those based on POSIX signals, are missing.

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1.236 rapidjson 0.1

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1.237 regex 1.1

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Written by: Philip Hazel <ph10@cam.ac.uk>

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1.257 spiffy 0.05

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1.270 spring-expression 3.0.5.RELEASE

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1.274 spring-test 3.0.5.RELEASE

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1.275 spring-tx 3.0.5.RELEASE

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For jQuery 1.6.2 (storm-core/src/ui/public/js/jquery-1.6.2.min.js)

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For jQuery TableSorter 2.0.5b (storm-core/src/ui/public/js/jquery.tablesorter.min.js)

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For Purl ([storm-core/src/ui/public/js/purl.js](#))

Purl (A JavaScript URL parser) v2.3.1

Developed and maintained by Mark Perkins, mark@allmarkedup.com

Source repository: <https://github.com/allmarkedup/jQuery-URL-Parser>

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd

- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

may be obtained from <http://java.sun.com/xml/ns/javaee/>

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Version 2.0, January 2004

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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
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1.288 tomcat-connectors 1.2.41

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#
```

```

# NetWare Makefile for mod_jk (uses build system of Apache 2.x - gnu make)
# created by Guenter Knauf <fuankg@apache.org>
#

#

# Declare the sub-directories to be built here
#

SUBDIRS = \
$(EOLIST)

#

# Get the 'head' of the build environment. This includes default targets and
# paths to tools
#

include $(AP_WORK)/build/NWGNUhead.inc

#

# build this level's files

#

# Make sure all needed macro's are defined
#

JKCOMMON = ../common

#

# These directories will be at the beginning of the include list, followed by
# INCDIRS
#
XINCDIRS += \
$(JKCOMMON) \
$(APR)/include \
$(APRUTIL)/include \
$(AP_WORK)/include \
$(NWOS) \
$(EOLIST)

#

# These flags will come after CFLAGS
#
XCFLAGS += \
$(EOLIST)

#

# These defines will come after DEFINES
#

```



```

XDEFINES += \
  -D__NOVELL_LIBC__ \
  -D_POSIX_SOURCE \
  $(EOLIST)

#
# These flags will be added to the link.opt file
#
XLFLAGS += \
  $(EOLIST)

#
# These values will be appended to the correct variables based on the value of
# RELEASE
#
ifeq "$(RELEASE)" "debug"
XINCDIRS += \
  $(EOLIST)

XCFLAGS += \
  $(EOLIST)

XDEFINES += \
  $(EOLIST)

XLFLAGS += \
  $(EOLIST)
endif

ifeq "$(RELEASE)" "noopt"
XINCDIRS += \
  $(EOLIST)

XCFLAGS += \
  $(EOLIST)

XDEFINES += \
  $(EOLIST)

XLFLAGS += \
  $(EOLIST)
endif

ifeq "$(RELEASE)" "release"
XINCDIRS += \
  $(EOLIST)

XCFLAGS += \

```

```

$(EOLIST)

XDEFINES += \
$(EOLIST)

XLFLAGS += \
$(EOLIST)
endif

#
# These are used by the link target if an NLM is being generated
# This is used by the link 'name' directive to name the nlm. If left blank
# TARGET_nlm (see below) will be used.
#
NLM_NAME = mod_jk

#
# This is used by the link '-desc ' directive.
# If left blank, NLM_NAME will be used.
#
NLM_DESCRIPTION = Apache $(VERSION_STR) plugin for Tomcat $(JK_VERSION_STR)

#
# This is used by the link '-copy ' directive.
# If left blank, the ASF copyright defined in NWGNUtail.inc will be used.
#
NLM_COPYRIGHT =

#
# This is used by the '-threadname' directive. If left blank,
# NLM_NAME Thread will be used.
#
NLM_THREAD_NAME = JK Module

#
# If this is specified, it will override VERSION value in
# $(AP_WORK)\build\NWGNUenvironment.inc
#
NLM_VERSION = $(JK_VERSION)

#
# If this is specified, it will override the default of 64K
#
NLM_STACK_SIZE = 49152

#
# If this is specified it will be used by the link '-entry' directive

```

```

#
NLM_ENTRY_SYM = _LibCPrelude

#
# If this is specified it will be used by the link '-exit' directive
#
NLM_EXIT_SYM = _LibCPostlude

#
# If this is specified it will be used by the link '-check' directive
#
NLM_CHECK_SYM =

#
# If these are specified it will be used by the link '-flags' directive
#
NLM_FLAGS = AUTOUNLOAD, PSEUDOPREEMPTION

#
# If this is specified it will be linked in with the XDCData option in the def
# file instead of the default of $(NWOS)/apache.xdc. XDCData can be disabled
# by setting APACHE_UNIPROC in the environment
#
XDCDATA =

#
# If there is an NLM target, put it here
#
TARGET_nlm = \
$(OBJDIR)/$(NLM_NAME).nlm \
$(EOLIST)

#
# If there is an LIB target, put it here
#
TARGET_lib = \
$(EOLIST)

#
# These are the OBJ files needed to create the NLM target above.
# Paths must all use the '/' character
#
FILES_nlm_objs = \
$(OBJDIR)/jk_nwmain.o \
$(OBJDIR)/jk_ajp12_worker.o \
$(OBJDIR)/jk_ajp13.o \
$(OBJDIR)/jk_ajp13_worker.o \
$(OBJDIR)/jk_ajp14.o \

```

```
$(OBJDIR)/jk_ajp14_worker.o \  
$(OBJDIR)/jk_ajp_common.o \  
$(OBJDIR)/jk_connect.o \  
$(OBJDIR)/jk_context.o \  
$(OBJDIR)/jk_lb_worker.o \  
$(OBJDIR)/jk_map.o \  
$(OBJDIR)/jk_md5.o \  
$(OBJDIR)/jk_msg_buff.o \  
$(OBJDIR)/jk_pool.o \  
$(OBJDIR)/jk_shm.o \  
$(OBJDIR)/jk_sockbuf.o \  
$(OBJDIR)/jk_status.o \  
$(OBJDIR)/jk_uri_worker_map.o \  
$(OBJDIR)/jk_url.o \  
$(OBJDIR)/jk_util.o \  
$(OBJDIR)/jk_worker.o \  
$(OBJDIR)/mod_jk.o \  
$(EOLIST)
```

```
#
```

```
# These are the LIB files needed to create the NLM target above.
```

```
# These will be added as a library command in the link.opt file.
```

```
#
```

```
FILES_nlm_libs = \  
$(NOVELLIBC)/imports/libcpre.o \  
$(EOLIST)
```

```
#
```

```
# These are the modules that the above NLM target depends on to load.
```

```
# These will be added as a module command in the link.opt file.
```

```
#
```

```
FILES_nlm_modules = \  
aprlib \  
libc \  
$(EOLIST)
```

```
#
```

```
# If the nlm has a msg file, put it's path here
```

```
#
```

```
FILE_nlm_msg =
```

```
#
```

```
# If the nlm has a hlp file put it's path here
```

```
#
```

```
FILE_nlm_hlp =
```

```
#
```

```
# If this is specified, it will override $(NWOS)\copyright.txt.
```

```

#
FILE_nlm_copyright =

#
# Any additional imports go here
#
FILES_nlm_Ximports = \
@aprlib.imp \
@httpd.imp \
@libc.imp \
@ws2nlm.imp \
$(EOLIST)

#
# Any symbols exported to here
#
FILES_nlm_exports = \
jk_module \
$(EOLIST)

#
# These are the OBJ files needed to create the LIB target above.
# Paths must all use the '/' character
#
FILES_lib_objs = \
$(EOLIST)

#
# implement targets and dependancies (leave this section alone)
#

libs :: $(OBJDIR) $(TARGET_lib)

nlms :: libs $(TARGET_nlm)

#
# Updated this target to create necessary directories and copy files to the
# correct place. (See $(AP_WORK)\build\NWGNUhead.inc for examples)
#
install :: nlms FORCE
copy $(OBJDIR)\*.nlm $(INSTALL)\Apache2\modules\*.

#
# Any specialized rules here
#

vpath %.c $(JKCOMMON)

```

```

$(OBJDIR)/version.inc: $(JKCOMMON)/jk_version.h $(OBJDIR)
@echo Creating $@
@awk -f ../../support/get_ver.awk $< > $@

#
# Include the version info retrieved from jk_version.h
#

-include $(OBJDIR)/version.inc

#
# Include the 'tail' makefile that has targets that depend on variables defined
# in this makefile
#

include $(AP_WORK)/build/NWGNUtail.inc
PGM
CRTCMOD MODULE(MOD_JK/MOD_JK) +
SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('mod_jk.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp_common.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +

```

```

TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

```

```
CRTCMOD MODULE(MOD_JK/JK_AJP14_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT' +
      'USE_SO_RCVTIMEO' + 'USE_SO_SNDTIMEO') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF('/home/apache/jk/native/common/jk_lb_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
```



```

LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MAP) +
SRCSTMF(/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF(/home/apache/jk/native/common/jk_md5.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF(/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF(/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +

```

```

TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SOCKBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_url.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

```

```
CRTCMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF('/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF('/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF('/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
```

```

TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/A/Include')

CRTSRVPGM SRVPGM(MOD_JK/MOD_JK) +
  MODULE(MOD_JK/MOD_JK +
    MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
    MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
    MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +
    MOD_JK/JK_CONNECT MOD_JK/JK_CONTEXT +
    MOD_JK/JK_LB_WORK +
    MOD_JK/JK_MAP MOD_JK/JK_MD5 +
    MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
    MOD_JK/JK_SOCKET MOD_JK/JK_URI_W_M +
    MOD_JK/JK_URL +
    MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
    MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
  EXPORT(*SRCFILE) +
  BNDDIR() +
  TGTRLS(*CURRENT) +
  SRCFILE(MOD_JK/QSRVSR) +
  SRCMBR(MOD_JK) +
  USRPRF(*USER) +
  BNDSRVPGM(QHTTSPVR/QZSRAPR QHTTSPVR/QZSRCORE +
    QHTTSPVR/QZSRXMLP QHTTSPVR/QZSRSDBM) +
  TEXT('Apache Tomcat mod_jk connector module')

```

ENDPGM

```

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```

```

!IFDEF APACHE20_HOME
APR_LIB=libapr.lib
APU_LIB=libaprutil.lib
OUTDIR=.\\Release20
INTDIR=.\\Release20

```

```

APACHE2_HOME=$(APACHE20_HOME)
!ELSE
!IFDEF APACHE24_HOME
APACHE2_HOME=$(APACHE24_HOME)
OUTDIR=.\Release24
INTDIR=.\Release24
!ELSE
!IFDEF APACHE22_HOME
APACHE2_HOME=$(APACHE22_HOME)
OUTDIR=.\Release22
INTDIR=.\Release22
!ENDIF
!ENDIF
APR_LIB=libapr-1.lib
APU_LIB=libaprutil-1.lib
!ENDIF
!IFDEF APACHE2_HOME
!ERROR Missing APACHE2_HOME environment variable.
!ENDIF

```

```

TARGET=mod_jk$(SO_VERSION)$(SO_HTTPD_VERSION)
CPP=cl.exe
MTL=midl.exe
RSC=rc.exe
ARCH=X86

```

```

ALL : "$(OUTDIR)\$(TARGET).so"

```

```

CLEAN :

```

```

-@erase "$(INTDIR)\jk.res"
-@erase "$(INTDIR)\jk_ajp12_worker.obj"
-@erase "$(INTDIR)\jk_ajp13.obj"
-@erase "$(INTDIR)\jk_ajp13_worker.obj"
-@erase "$(INTDIR)\jk_ajp14.obj"
-@erase "$(INTDIR)\jk_ajp14_worker.obj"
-@erase "$(INTDIR)\jk_ajp_common.obj"
-@erase "$(INTDIR)\jk_connect.obj"
-@erase "$(INTDIR)\jk_context.obj"
-@erase "$(INTDIR)\jk_lb_worker.obj"
-@erase "$(INTDIR)\jk_map.obj"
-@erase "$(INTDIR)\jk_md5.obj"
-@erase "$(INTDIR)\jk_msg_buff.obj"
-@erase "$(INTDIR)\jk_pool.obj"
-@erase "$(INTDIR)\jk_shm.obj"
-@erase "$(INTDIR)\jk_sockbuf.obj"
-@erase "$(INTDIR)\jk_status.obj"
-@erase "$(INTDIR)\jk_uri_worker_map.obj"

```

```
-@erase "$(INTDIR)\jk_url.obj"
-@erase "$(INTDIR)\jk_util.obj"
-@erase "$(INTDIR)\jk_worker.obj"
-@erase "$(INTDIR)\mod_jk.obj"
-@erase "$(INTDIR)\mod_jk_src.idb"
-@erase "$(INTDIR)\mod_jk_src.pdb"
-@erase "$(OUTDIR)\mod_jk.exp"
-@erase "$(OUTDIR)\mod_jk.lib"
-@erase "$(OUTDIR)\$(TARGET).pdb"
-@erase "$(OUTDIR)\$(TARGET).so"
```

```
"$(OUTDIR)" :
if not exist "$(OUTDIR)\$(NULL)" mkdir "$(OUTDIR)"
```

```
BSC32=bscmake.exe
BSC32_FLAGS=/nologo /o"$(OUTDIR)\$(TARGET).bsc"
BSC32_SBRS= \
```

```
LINK32=link.exe
LINK32_FLAGS=libhttpd.lib $(APR_LIB) $(APU_LIB) kernel32.lib user32.lib advapi32.lib mswsock.lib
ws2_32.lib $(EXTRA_LIBS) /nologo /base:"0x6A6B0000" /subsystem:windows /dll /incremental:no
/pdb:"$(OUTDIR)\$(TARGET).pdb" /debug /machine:$(ARCH) /out:"$(OUTDIR)\$(TARGET).so"
/implib:"$(OUTDIR)\mod_jk.lib" /libpath:"$(APACHE2_HOME)\lib" /opt:ref
```

```
LINK32_OBJS= \
"$(INTDIR)\jk_ajp12_worker.obj" \
"$(INTDIR)\jk_ajp13.obj" \
"$(INTDIR)\jk_ajp13_worker.obj" \
"$(INTDIR)\jk_ajp14.obj" \
"$(INTDIR)\jk_ajp14_worker.obj" \
"$(INTDIR)\jk_ajp_common.obj" \
"$(INTDIR)\jk_connect.obj" \
"$(INTDIR)\jk_context.obj" \
"$(INTDIR)\jk_lb_worker.obj" \
"$(INTDIR)\jk_map.obj" \
"$(INTDIR)\jk_md5.obj" \
"$(INTDIR)\jk_msg_buff.obj" \
"$(INTDIR)\jk_pool.obj" \
"$(INTDIR)\jk_shm.obj" \
"$(INTDIR)\jk_sockbuf.obj" \
"$(INTDIR)\jk_status.obj" \
"$(INTDIR)\jk_uri_worker_map.obj" \
"$(INTDIR)\jk_url.obj" \
"$(INTDIR)\jk_util.obj" \
"$(INTDIR)\jk_worker.obj" \
"$(INTDIR)\jk.res" \
"$(INTDIR)\mod_jk.obj"
```

```
"$(OUTDIR)\$(TARGET).so" : "$(OUTDIR)" $(DEF_FILE) $(LINK32_OBJS)
```

```

$(LINK32) @<<
$(LINK32_FLAGS) $(LINK32_OBJS)
<<
@if exist $(OUTDIR)\$(TARGET).manifest \
mt -nologo -manifest $(OUTDIR)\$(TARGET).manifest -outputresource:$(OUTDIR)\$(TARGET).so;2

CPP_PROJ=-nologo -MD -W3 -O2 -Ob2 -Oy- -Zi -EHsc /I "..\common" /I "$(APACHE2_HOME)\include" /D
"NDEBUG" /D "WIN32" /D "_WINDOWS" $(CFLAGS) /Fo"$(INTDIR)\\" /Fd"$(INTDIR)\mod_jk_src" /FD /c

.c{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cpp{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cxx{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.c{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cpp{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cxx{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

MTL_PROJ=-nologo /D "NDEBUG" /mktyplib203 /win32
RSC_PROJ=/l 0x409 /fo"$(INTDIR)\jk.res" /i "..\common" /d BASENAME="mod_jk" /d "NDEBUG"

SOURCE=..\common\jk.rc

"$(INTDIR)\jk.res" : $(SOURCE) "$(INTDIR)"
$(RSC) $(RSC_PROJ) $(SOURCE)

```

SOURCE=..\common\jk_ajp12_worker.c

"\$(INTDIR)\jk_ajp12_worker.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_ajp13.c

"\$(INTDIR)\jk_ajp13.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_ajp13_worker.c

"\$(INTDIR)\jk_ajp13_worker.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_ajp14.c

"\$(INTDIR)\jk_ajp14.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_ajp14_worker.c

"\$(INTDIR)\jk_ajp14_worker.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_ajp_common.c

"\$(INTDIR)\jk_ajp_common.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_connect.c

"\$(INTDIR)\jk_connect.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_context.c

"\$(INTDIR)\jk_context.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_lb_worker.c

"\$(INTDIR)\jk_lb_worker.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_map.c

"\$(INTDIR)\jk_map.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_md5.c

"\$(INTDIR)\jk_md5.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_msg_buff.c

"\$(INTDIR)\jk_msg_buff.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_pool.c

"\$(INTDIR)\jk_pool.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_shm.c

"\$(INTDIR)\jk_shm.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_sockbuf.c

"\$(INTDIR)\jk_sockbuf.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_status.c

"\$(INTDIR)\jk_status.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_uri_worker_map.c

"\$(INTDIR)\jk_uri_worker_map.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_url.c

"\$(INTDIR)\jk_url.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_util.c

"\$(INTDIR)\jk_util.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=..\common\jk_worker.c

"\$(INTDIR)\jk_worker.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

SOURCE=.\mod_jk.c

"\$(INTDIR)\mod_jk.obj" : \$(SOURCE) "\$(INTDIR)"
\$(CPP) \$(CPP_PROJ) \$(SOURCE)

PGM

CRTCMOD MODULE(MOD_JK/MOD_JK) +
SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('mod_jk.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp_common.c') +
OPTIMIZE(40) +

```
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF(/home/apache/jk/native/common/jk_ajp12_worker.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF(/home/apache/jk/native/common/jk_ajp13.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF(/home/apache/jk/native/common/jk_ajp13_worker.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF(/home/apache/jk/native/common/jk_ajp14.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
```

```

LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14_W) +
SRCSTMF(/home/apache/jk/native/common/jk_ajp14_worker.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF(/home/apache/jk/native/common/jk_connect.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT' 'USE_SO_RCVTIMEO' +
      'USE_SO_SNDTIMEO') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF(/home/apache/jk/native/common/jk_context.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF(/home/apache/jk/native/common/jk_lb_worker.c) +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +

```

```
OPTIMIZE(40) +  
LOCALETYPE(*LOCALE) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*EXTENDED) +  
TGTRLS(*CURRENT) +  
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_MAP) +  
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +  
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +  
      'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_map.c') +  
OPTIMIZE(40) +  
LOCALETYPE(*LOCALE) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*EXTENDED) +  
TGTRLS(*CURRENT) +  
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_MD5) +  
SRCSTMF('/home/apache/jk/native/common/jk_md5.c') +  
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +  
      'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_md5.c') +  
OPTIMIZE(40) +  
LOCALETYPE(*LOCALE) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*EXTENDED) +  
TGTRLS(*CURRENT) +  
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +  
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +  
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +  
      'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_msg_buff.c') +  
OPTIMIZE(40) +  
LOCALETYPE(*LOCALE) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*EXTENDED) +  
TGTRLS(*CURRENT) +  
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_POOL) +  
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +  
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +  
      'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_pool.c') +
```

```
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_SOCKBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_url.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF('/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
```

```

OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/A/Include')

CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF('/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/A/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF('/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/A/Include')

CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/A/Include')

CRTSRVPGM SRVPGM(MOD_JK/MOD_JK) +
MODULE(MOD_JK/MOD_JK +
      MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
      MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
      MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +

```

```

MOD_JK/JK_CONNECT MOD_JK/JK_CONTEXT +
MOD_JK/JK_LB_WORK +
MOD_JK/JK_MAP MOD_JK/JK_MD5 +
MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
MOD_JK/JK_SOCKETBUF MOD_JK/JK_URI_W_M +
MOD_JK/JK_URL +
MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
TGTRLS(*CURRENT) +
SRCFILE(MOD_JK/QSRVSRV) +
SRCMBR(MOD_JK) +
USRPRF(*USER) +
BNDSRVPGM(QHTTSPVR/QZSRAPR QHTTSPVR/QZSRCORE +
           QHTTSPVR/QZSRXMLP QHTTSPVR/QZSRSDBM) +
TEXT('Apache Tomcat mod_jk connector module')

```

```

ENDPGM
PCRE LICENCE
-----

```

PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

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Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service,
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End

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1.289 Twitter Bootstrap 2.3.2

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1.296 wss4j 1.5.1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

*/

1.316 ZooKeeper 3.4.4

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