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Contents

1.1 AntLR Parser Generator 2.7.7
   1.1.1 Available under license
1.2 Apache Commons CLI 1.2.0
   1.2.1 Available under license
1.3 Apache Log4j 1.2.16
   1.3.1 Available under license
1.4 Apache Mina 2.0.4
   1.4.1 Available under license
1.5 Apache Mina FtpServer 1.0.6
   1.5.1 Available under license
1.6 apache-cxf 2.7.7
   1.6.1 Available under license
1.7 apache-xerces 2.9.1
   1.7.1 Available under license
1.8 Bouncy Castle CMS and S/MIME API 1.46
   1.8.1 Available under license
1.9 com.cisco.xmp.osgi.commons.logging 1.0.4
   1.9.1 Available under license
1.10 Commons BeanUtils 1.8.3
    1.10.1 Available under license
1.11 Commons Collections 3.2.2
    1.11.1 Available under license
1.12 Commons Logging 1.1.1
    1.12.1 Available under license
1.13 commons-codec 1.4 :DUPLICATE
    1.13.1 Available under license
1.14 commons-codec 1.4 :DUPLICATE
   1.14.1 Available under license
1.15 commons-collections 3.2.2
   1.15.1 Available under license
1.16 commons-compress 1.5
   1.16.1 Available under license
1.17 commons-configuration 1.10 :2013-10-21 henning
   1.17.1 Available under license
1.18 commons-dbcp (DUPLICATE) 1.4
   1.18.1 Available under license
1.19 commons-exec 1.1
   1.19.1 Available under license
1.20 commons-fileupload 1.3.2
   1.20.1 Available under license
1.21 commons-io 2.2
   1.21.1 Available under license
1.22 commons-lang 2.6
   1.22.1 Available under license
1.23 commons-lang3 3.5
   1.23.1 Available under license
1.24 commons-net 3.0.1
   1.24.1 Available under license
1.25 concurrent (in Java programming) 1.3.4
   1.25.1 Available under license
1.26 dom4j 1.6.1
   1.26.1 Available under license
1.27 Drools - Core 5.6.0.Final
   1.27.1 Available under license
1.28 drools compiler 5.6 5.6
   1.28.1 Available under license
1.29 Drools Knowledge API 5.6.0.Final
   1.29.1 Available under license
1.30 Drools Knowledge Internal API 5.6.0.Final
   1.30.1 Available under license
1.31 Flyway 4.0.3
1.32 FreeMarker 2.3.16
   1.32.1 Notifications
   1.32.2 Available under license
1.33 hamcrest-library 1.2
1.33.1 Available under license
1.34 hibernate 3.3.2 3.3.2.GA :GA
    1.34.1 Available under license
1.35 hibernate-commons-annotations 4.0.2.Final
    1.35.1 Available under license
1.36 hibernate-core 4.2.15.Final
    1.36.1 Available under license
1.37 hibernate-entitymanager 3.4.0.GA :DUPLICATE
    1.37.1 Available under license
1.38 hibernate-entitymanager 4.2.15.Final
    1.38.1 Available under license
1.39 hibernate-infinispan 4.2.15.Final
    1.39.1 Available under license
1.40 hibernate-validator 3.1.0.GA
    1.40.1 Available under license
1.41 hornetq 2.3.12.Final
    1.41.1 Available under license
1.42 Infinispan 5.2.7.Final
    1.42.1 Available under license
1.43 jackson-jaxrs 1.8.1
    1.43.1 Available under license
1.44 Java EJB API 3.0.0
    1.44.1 Available under license
1.45 javassist-3.8.0.GA.jar 3.8.0
    1.45.1 Available under license
1.46 jaxb-api 2.1
    1.46.1 Available under license
1.47 jaxb-impl 2.1.13
    1.47.1 Available under license
1.48 jaxb-xjc 2.1.13
    1.48.1 Available under license
1.49 jaxrs-api 2.1.0
    1.49.1 Available under license
1.50 Jboss EAP 6.2.0
    1.50.1 Available under license
1.51 Jboss Seam-Faces 3.2.0.Final
    1.51.1 Available under license
1.52 Jboss Seam-Faces API 3.2.0.Final
    1.52.1 Available under license
| 1.53 | Jboss Seam-International 3.1.0.Final | Available under license |
| 1.54 | Jboss Seam-International API 3.1.0.Final | Available under license |
| 1.55 | Jboss Seam-Persistence 3.1.0.Final | Available under license |
| 1.56 | Jboss Seam-Persistence API 3.1.0.Final | Available under license |
| 1.57 | Jboss Seam-Security 3.2.0.Final | Available under license |
| 1.58 | Jboss Seam-Security API 3.2.0.Final | Available under license |
| 1.59 | Jboss Seam-Solder 3.2.1.Final | Available under license |
| 1.60 | Jboss Seam-Solder API 3.2.1.Final | Available under license |
| 1.61 | Jboss Seam-Solder Logging 3.2.1.Final | Available under license |
| 1.62 | Jboss Seam-Solder Tooling 3.2.1.Final | Available under license |
| 1.63 | Jboss Seam-Transaction 3.1.0.Final | Available under license |
| 1.64 | Jboss Seam-Transaction API 3.1.0.Final | Available under license |
| 1.65 | jboss-ejb3-ext-api 1.0.0 :3.5.1.1.jdk6.ep5.el5 | Available under license |
| 1.66 | jboss-ejb3-ext-api-impl 1.0.0 :3.4.1.jdk6.ep5.el5 | Available under license |
| 1.67 | jboss-el 1.0_02 :0.CR5.2.jdk6.ep5.el5 | Available under license |
| 1.68 | jbossws-spi-1.0.0-1.GA_CP02.1.ep1.el5 1.0.0 | Available under license |
| 1.69 | JCraft JSch 0.1.50 | Available under license |
| 1.70 | Jetty 9.2.19.v20160908 | Available under license |
| 1.71 | jetty-client 7.3.1 | Available under license |
| 1.72 | jetty-servlet 7.3.1 |
1.72.1 Available under license

1.73 jetty-util 7.3.1
1.73.1 Available under license

1.74 jQuery Sparklines 2.1
1.74.1 Available under license

1.75 JRadius Client 1.1.4
1.75.1 Available under license

1.76 JSF Facelets 1.1.14
1.76.1 Available under license

1.77 JSF-API 1.2_13
1.77.1 Available under license

1.78 JSF-IMPL 1.2_13
1.78.1 Available under license

1.79 json 20090211
1.79.1 Available under license

1.80 jsr250-api 1.0
1.80.1 Available under license

1.81 junit 4.11
1.81.1 Available under license

1.82 mockito 1.8.5
1.82.1 Available under license

1.83 mvel2-2.1.0.drools2 2.1.0
1.83.1 Available under license

1.84 opencsv 2.1
1.84.1 Available under license

1.85 org.springframework.test 3.0.5.RELEASE
1.85.1 Available under license

1.86 Picketlink 1.5.0.Alpha02
1.86.1 Available under license

1.87 Picketlink API 1.5.0.Alpha02
1.87.1 Available under license

1.88 Picketlink Common 1.5.0.Alpha02
1.88.1 Available under license

1.89 Picketlink SPI 1.5.0.Alpha02
1.89.1 Available under license

1.90 prettyfaces 3.3.3
1.90.1 Available under license

1.91 protobuf 2.3.0
1.91.1 Available under license
1.92 protobuf-java-format 1.1.1
  1.92.1 Available under license

1.93 quartz 1.8.4
  1.93.1 Available under license

1.94 quartz 2.2.1
  1.94.1 Available under license

1.95 resteasy-jaxrs 2.1.0-GA
  1.95.1 Available under license

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  1.96.1 Available under license

1.97 servlet-api 2.5
  1.97.1 Available under license

1.98 slf4j-log4j12 1.6.1
  1.98.1 Available under license

1.99 spring-core 4.1.5.RELEASE
  1.99.1 Available under license

1.100 Syslog4j 0.9.30
  1.100.1 Available under license

1.101 testng 5.14.6
  1.101.1 Available under license

1.102 trove 1.1-beta-5
  1.102.1 Available under license

1.103 velocity 1.7
  1.103.1 Available under license

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  1.104.1 Available under license

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  margin: 0.25in 0.5in 0.25in 0.5in;
  tab-interval: 0.5in;
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  margin-bottom: 0.5em;
}
p.list {
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  margin-top: 0.05em;
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Before building Xerces, you need the source package and tools package available from the Apache XML Project's distribution web page:

http://xml.apache.org/dist/xerces-j/

Download both the Xerces-J-src.X.Y.Z.zip and Xerces-J-tools.X.Y.Z.zip files for the appropriate Xerces release (where "X.Y.Z" is the version number) and extract them in the same directory. If you are using Unix, download the equivalent .tar.gz files instead of the .zip files.

You also need to have a Java Development Kit (JDK) version 1.2 (or higher) installed on your system. Before initiating any part of the build, set the JAVA_HOME environment variable to the installation directory of your JDK.

The Ant program is used to build everything in Xerces, including the documentation. This tool, and the others needed (besides the pre-requisite JDK) are contained within the tools package. To make building the packages easier, a Windows batch file and a Unix shell script are included.

If you only want to compile the source code and make the JAR files, run the following command on Windows:

    build.bat jars

or from Unix (make sure that build.sh is executable):

    build.sh jars

This will compile all of the source code and generate the JAR files that are available as part of the binary package. After building, these files will be located in the build/ directory.

If you want to build everything, including the documentation, run the build batch file (or shell script) specifying the "all" target instead of "jars".

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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.)

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1.37 hibernate-entitymanager 3.4.0.GA

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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,
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6. As an exception to the Sections above, you may also combine or
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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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1.39 hibernate-infinispan 4.2.15.Final

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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.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility 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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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
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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 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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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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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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less
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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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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.

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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.)

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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:3.5.1.1.jdk6.ep5.el5

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1.69 JCraft JSch 0.1.50

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/* -*-mode:java; c-basic-offset:2; indent-tabs-mode:nil -*-
*/

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*/

package com.jcraft.jsch;

public class Buffer{
    final byte[] tmp=new byte[4];
    byte[] buffer;
    int index;
    int s;
    public Buffer(int size){
        buffer=new byte[size];
        index=0;
        s=0;
    }
    public Buffer(byte[] buffer){
        this.buffer=buffer;
        index=0;
        s=0;
    }
    public Buffer(){this(1024*10*2);}
    public void putByte(byte foo){
        buffer[index++]=foo;
    }
    public void putByte(byte[] foo) {
        putByte(foo, 0, foo.length);
    }
    public void putByte(byte[] foo, int begin, int length) {
        System.arraycopy(foo, begin, buffer, index, length);
        index+=length;
    }
    public void putString(byte[] foo){
        putString(foo, 0, foo.length);
    }
}
public void putString(byte[] foo, int begin, int length) {
    putInt(length);
    putByte(foo, begin, length);
}

public void putInt(int val) {
    tmp[0]=(byte)(val >>> 24);
    tmp[1]=(byte)(val >>> 16);
    tmp[2]=(byte)(val >>> 8);
    tmp[3]=(byte)(val);
    System.arraycopy(tmp, 0, buffer, index, 4);
    index+=4;
}

public void putLong(long val) {
    tmp[0]=(byte)(val >>> 56);
    tmp[1]=(byte)(val >>> 48);
    tmp[2]=(byte)(val >>> 40);
    tmp[3]=(byte)(val >>> 32);
    System.arraycopy(tmp, 0, buffer, index, 4);
    tmp[0]=(byte)(val >>> 24);
    tmp[1]=(byte)(val >>> 16);
    tmp[2]=(byte)(val >>> 8);
    tmp[3]=(byte)(val);
    System.arraycopy(tmp, 0, buffer, index+4, 4);
    index+=8;
}

void skip(int n) {
    index+=n;
}

void putPad(int n) {
    while(n>0){
        buffer[index++]=(byte)0;
        n--;
    }
}

public void putMPInt(byte[] foo){
    int i=foo.length;
    if((foo[0]&0x80)!=0){
        i++;
        putInt(i);
        putByte((byte)0);
    }
    else{
        putInt(i);
    }
    putByte(foo);
}

public int getLength(){
    return index-s;
public int getOffSet()
    return s;
}
public void setOffSet(int s)
    this.s=s;
}
public long getLong()
    long foo = getInt()&0xffffffffL;
    foo = ((foo<<32)) | (getInt()&0xffffffffL);
    return foo;
}
public int getInt()
    int foo = getShort();
    foo = ((foo<<16)&0xffff0000) | (getShort()&0xffffL);
    return foo;
}
public long getUInt()
    long foo = 0L;
    long bar = 0L;
    foo = getByte();
    foo = ((foo<<8)&0xff00)|(getByte()&0xff);
    bar = getByte();
    bar = ((bar<<8)&0xff00)|(getByte()&0xff);
    foo = ((foo<<16)&0xffff0000) | (bar&0xffff);
    return foo;
}
int getShort() {
    int foo = getByte();
    foo = ((foo<<8)&0xff00)|(getByte()&0xff);
    return foo;
}
public int getByte() {
    return (buffer[s++]&0xff);
}
public void getByte(byte[] foo) {
    getByte(foo, 0, foo.length);
}
void getByte(byte[] foo, int start, int len) {
    System.arraycopy(buffer, s, foo, start, len);
    s+=len;
}
public int getByte(int len) {
    int foo=s;
    s+=len;
    return foo;
}
public byte[] getMPInt() {
int i = getInt(); // uint32
if (i < 0 || // bigger than 0x7fffffff
    i > 8 * 1024){
    // TODO: an exception should be thrown.
    i = 8 * 1024; // the session will be broken, but working around OOME.
}
byte[] foo = new byte[i];
getByte(foo, 0, i);
return foo;
}

public byte[] getMPIntBits() {
int bits = getInt();
int bytes = (bits + 7) / 8;
byte[] foo = new byte[bytes];
getByte(foo, 0, bytes);
if ((foo[0] & 0x80) != 0) {
    byte[] bar = new byte[foo.length + 1];
    bar[0] = 0; // ??
    System.arraycopy(foo, 0, bar, 1, foo.length);
    foo = bar;
}
return foo;
}

public byte[] getMPIntBits() {
int bits = getInt();
int bytes = (bits + 7) / 8;
byte[] foo = new byte[bytes];
getByte(foo, 0, bytes);
if ((foo[0] & 0x80) != 0) {
    byte[] bar = new byte[foo.length + 1];
    bar[0] = 0; // ??
    System.arraycopy(foo, 0, bar, 1, foo.length);
    foo = bar;
}
return foo;
}

public byte[] getString() {
int i = getInt(); // uint32
if (i < 0 || // bigger than 0x7fffffff
    i > 256 * 1024){
    // TODO: an exception should be thrown.
    i = 256 * 1024; // the session will be broken, but working around OOME.
}
byte[] foo = new byte[i];
getByte(foo, 0, i);
return foo;
}

byte[] getMPIntBits(int[] start, int[] len) {
int i = getInt();
start[0] = getByte(i);
len[0] = i;
return buffer;
}

public void reset() {
    index = 0;
s = 0;
}

public void shift() {
    if (s == 0) return;
    System.arraycopy(buffer, s, buffer, 0, index - s);
    index = index - s;
s=0;
}
void rewind()
{
  s=0;
}

byte getCommand()
{
  return buffer[5];
}

void checkFreeSize(int n)
{
  if(buffer.length<index+n)
  {
    byte[] tmp = new byte[buffer.length*2];
    System.arraycopy(buffer, 0, tmp, 0, index);
    buffer = tmp;
  }
}

byte[][] getBytes(int n, String msg) throws JSchException {
  byte[][][] tmp = new byte[n][];
  for(int i = 0; i < n; i++)
  {
    int j = getInt();
    if(getLength() < j)
    {
      throw new JSchException(msg);
    }
    tmp[i] = new byte[j];
    getByte(tmp[i]);
  }
  return tmp;
}

/*
 static Buffer fromBytes(byte[]... args){
  int length = args.length*4;
  for(int i = 0; i < args.length; i++)
  {
    length += args[i].length;
  }
  Buffer buf = new Buffer(length);
  for(int i = 0; i < args.length; i++)
  {
    buf.putString(args[i]);
  }
  return buf;
}
*/

static Buffer fromBytes(byte[][] args){
  int length = args.length*4;
  for(int i = 0; i < args.length; i++)
  {
length += args[i].length;
}
Buffer buf = new Buffer(length);
for(int i = 0; i < args.length; i++){
    buf.putString(args[i]);
}
return buf;

/*
 static String[] chars={
  "0", "1", "2", "3", "4", "5", "6", "7", "8", "9", "a", "b", "c", "d", "e", "f"
};
 static void dump_buffer(){
    int foo;
    for(int i=0; i<tmp_buffer_index; i++){
        foo=tmp_buffer[i]&0xff;
        System.err.print(chars[(foo>>>4)&0xf]);
        System.err.print(chars[foo&0xf]);
        if(i%16==15){
            System.err.println("\n");
            continue;
        }
        if(i>0 & i%2==1){
            System.err.print(" ");
        }
    }
    System.err.println("");
}
 static void dump(byte[] b){
    dump(b, 0, b.length);
}
 static void dump(byte[] b, int s, int l){
    for(int i=s; i<s+l; i++){
        System.err.print(Integer.toHexString(b[i]&0xff)+":";
    }
    System.err.println("");
}
*/
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

javax.servlet:javax.servlet-api
javax.servlet.jsp:javax.servlet.jsp-api
org.glassfish.web:javax.servlet.jsp
org.glassfish.web:javax.servlet.jsp.jstl
org.eclipse.jetty.orbit:javax.servlet.jsp.jstl

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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E-Mail: jmconnell@apache.org
Mailing Address: 7717 S 167th Street, Omaha, Ne. 68136

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Version: GnuPG v1.4.10 (GNU/Linux)
iQEcBAEBAgAGBQJQBb4tAAoJEMHljBmtgF9J1HDcH/2nQDPuPztWFrBfnnEoLF6JiRUKfJzAPZalDtdmFjDz7ucdRL1RDodmz4VIF2+fbKeBYQquZxIeEghz+iKrK30Ml2uFkNlDteQp9h2p52u9JU3K0y4m84IDWq72HRmh1nRyD6lzZFcDgZ/D+69fGfYGFwEit00MAq+iRbsXHlpBOY+Jyh/Xy+QRnQTcAQ+tAgolxd3w+JS2sGdesYLAIQQacLeGh7EzD3F+CKuwiT4c5ub64LdXSlAVj1u2OjZBFqLaJ3FA60T+iL3knFNWkpzaeX+SUqMak6hsuatXif6EsV66sIaskwEgl6+xk+HYWy23ZQ8BKQRLKOZTw=./gAqN
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pN0h9U/xdFTRMFsXYFHQeN4=
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Date:

Signature:

Name: Gordon King

Positions: Chief Operational Officer

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Full name: Simone Bordet
E-Mail: simone.bordet@gmail.com
Mailing Address:

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E-Mail: ngonzalez@exist.com
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6etDj6AUj0jTsI59hUsWMQ=
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1.92 protobuf-java-format 1.1.1

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