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p.list {
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## 1.7 apache-xerces 2.9.1

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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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```

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## 1.32 hibernate-core 4.2.15.Final

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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## 1.37 hornetq 2.3.12.Final

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## 1.39 jackson-jaxrs 1.8.1

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# 1.40 Java EJB API 3.0.0

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## 1.42 jaxb-api 2.1

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## 1.44 jaxb-xjc 2.1.13

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# 1.45 jaxrs-api 2.1.0

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## 1.64 jbossws-spi-1.0.0-1.GA\_CP02.1.ep1.e15

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```

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

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## 1.65 JCraft JSch 0.1.50

### 1.65.1 Available under license :

```
/* -*-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()&0xffff);
    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];
getBytes(foo, 0, i);
return foo;
}
public byte[] getMPIntBits() {
int bits=getInt();
int bytes=(bits+7)/8;
byte[] foo=new byte[bytes];
getBytes(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];
getBytes(foo, 0, i);
return foo;
}
byte[] getString(int[]start, int[]len) {
int i=getInt();
start[0]=getBytes(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("");
            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("");
}
*/
}

```

## 1.66 Jetty 9.2.9.v20150224

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```

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-----

Oracle

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

-----

Apache

The following artifacts are ASL2 licensed.

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

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

-----

Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

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# 1.69 jetty-util 7.3.1

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```
/**
 *
 * jquery.sparkline.js
 *
 * v2.1
 * (c) Splunk, Inc
 * Contact: Gareth Watts (gareth@splunk.com)
 * http://omnipotent.net/jquery.sparkline/
 *
 * Generates inline sparkline charts from data supplied either to the method
```

- \* or inline in HTML
- \*
- \* Compatible with Internet Explorer 6.0+ and modern browsers equipped with the canvas tag
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```
/**
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```

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## 1.86 protobuf 2.3.0

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## 1.87 protobuf-java-format 1.1.1

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## 1.95 Syslog4j 0.9.30

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Version 2.1, February 1999

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