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1.9 commons-beanutils (DUPLICATE) 1.6.1

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1.11 java-getopt 1.0.9

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```
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```

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

That's all there is to it!

1.12 jzlib 1.0.7

1.12.1 Available under license :

```
/* -*-mode:java; c-basic-offset:2; -*- */  
/*
```

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```
*/
```

```
/*
```

```
* This program is based on zlib-1.1.3, so all credit should go authors  
* Jean-loup Gailly(jloup@gzip.org) and Mark Adler(madler@alumni.caltech.edu)  
* and contributors of zlib.
```

```
*/
```

```
package com.jcraft.jzlib;
```

```
final class Adler32{
```

```
// largest prime smaller than 65536
```

```

static final private int BASE=65521;
// NMAX is the largest n such that 255n(n+1)/2 + (n+1)(BASE-1) <= 2^32-1
static final private int NMAX=5552;

long Adler32(long Adler, byte[] buf, int index, int len){
    if(buf == null){ return 1L; }

    long s1=Adler&0xffff;
    long s2=(Adler>>16)&0xffff;
    int k;

    while(len > 0) {
        k=len<NMAX?len:NMAX;
        len-=k;
        while(k>=16){
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            k-=16;
        }
        if(k!=0){
            do{
                s1+=buf[index++]&0xff; s2+=s1;
            }
            while(--k!=0);
        }
        s1%=BASE;
        s2%=BASE;
    }
    return (s2<<16)|s1;
}

/*
private java.util.zip.Adler32 Adler=new java.util.zip.Adler32();
long Adler32(long value, byte[] buf, int index, int len){

```

```

    if(value==1) {adler.reset();}
    if(buf==null) {adler.reset();}
    else{adler.update(buf, index, len);}
    return adler.getValue();
}
*/
}

```

1.13 Log4j 1.2.6

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```

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1.15 org.ibex.crypto 2010-10-10

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```

1.21 tagsoup 1.2.1

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