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 * $Revision: 1.2 $
 * $Date: 2003/04/06 20:37:31 $
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 * $Revision: 1.3 $
 * $Date: 2003/01/15 21:59:38 $
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# 1.10 HttpClient 3.0.1

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## 1.11 java-getopt 1.0.9

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## 1.12 jzlib 1.0.7

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```
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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;
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                s1+=buf[index++]&0xff; s2+=s1;
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                s1+=buf[index++]&0xff; s2+=s1;
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                s1+=buf[index++]&0xff; s2+=s1;
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                s1+=buf[index++]&0xff; s2+=s1;
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```
                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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## 1.24 velocity 1.5

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