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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.]
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<signature of Ty Coon>, 1 April 1990
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1.10 jzlib 1.0.7
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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;
        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();
}
*/
1.11 Log4j 1.2.6

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1.13 org.ibex.crypto 2010-10-10

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