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```

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 Murdock, Ted Hajek <tedhajek@boombox.micro.umn.edu>, and Sven Rudolph
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Since Nov 27 1996, it was maintained by Guy Maor <maor@debian.org>. He rewrote most of it.

Since May 20 2000, it is maintained by Roland Bauerschmidt <rb@debian.org>.

Since March 24 2004, it is maintained by Roland Bauerschmidt <rb@debian.org>, and co-maintained by Marc Haber <mh+debian-packages@zugschlus.de>

Since 23 Oct 2005, it has been maintained by Joerg Hoh <joerg@joerghoh.de>

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  margin-bottom: 0.5em;
}
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<body lang="EN-US">

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<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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1.13 base-passwd 3.5.22

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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```

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```
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`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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Format-Specification: <http://wiki.debian.org/Proposals/CopyrightFormat?action=recall&rev=179>

Upstream-Name: base-passwd

Upstream-Maintainer: Colin Watson <cjwatson@debian.org>

Files: update-passwd.c, man/*

Copyright: Copyright 1999-2002 Wichert Akkerman <wichert@deephackmode.org>

Copyright 2002, 2003, 2004 Colin Watson <cjwatson@debian.org>

License: GPL-2

Files: passwd.master, group.master

License: PD

X-Notes: Originally written by Ian Murdock <imurdock@debian.org> and

Bruce Perens <bruce@pixar.com>.

Files: doc/*

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1.14 bash 4.1-2ubuntu4

1.14.1 Available under license :

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Version 2, June 1991

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```

```
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<signature of Ty Coon>, 1 April 1989
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1.15 Bouncy Castle CMS and S/MIME API 1.46

1.15.1 Available under license :

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1.16 bsduutils 1:2.17.2-0ubuntu1

1.16.1 Available under license :

size: 8388608, sector size: 512, PT: dos, offset: 446

- #1: 32 7648 0x83
- #2: 7680 8704 0xa5
- #5: 7936 4864 0x7 (freebsd)
- #6: 12544 3584 0x7 (freebsd)

size: 4456448, sector size: 512, PT: bsd, offset: 512

- #1: 7936 4864 0x7
- #2: 12544 3584 0x7

```

BZh91AY&SYf"~@HR h% CFTC@OQ6_@
tTJmlAH1||/FOHA]BAk@
BZh91AY&SY`hC+{H|yL*UT{JDCCMhd?TPJ
4b`LLLD3Mf0h
4JM&hC&A
4h
P44OP4&FCFz(}{W ">CN
@JEBx=Q
\]|HFYP@R "o""U*R
}CbW"XZTK8o%"Z|$|!~9\%m/cB7D4F"N7r;o2&HLP)9p}N^g~?<lm9Q@+CvT
]0U"h-J|[Z(EkZMkZP(@@I6Y$TK6jS\[S$@$ IIS$ $ U$n}$I ISH$I .|@ $SI
IS$H1c!$STA`PPPPU]W]r]uU@UYVUUUU-mW[UeKjHR
sUE)H:Eu;]jGD;r
#XZ^{n}}@?$X(8HXo<@@>bdo:>6BFJNRVZ^8y
Tb))i*j+k,l-D
y{}/^FH:ZzZ;Cv}BBa$IS$IS$IS$B<A<8aU`J7UUUU33333330IS$IS$Ppur8\@>}"@IS$IS$IS~M#;qr|x[ @(jVZ:a
H-kfWULR&vLI;HzS1p07R@mb`b.IEE2m"DSyP(Ejwq_X5u fBgXH mr*]5`QrdC .,1JU@ @-h@ @1C-1^A5a -
7@(\Ei.E7q\DP0,5:
@)9@ @/D|.p

```

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```

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This package was put together by Guy Maor <maor@debian.org> and later maintained by Sean 'Shaleh' Perry <shaleh@debian.org>, and Adrian Bunk <bunk@stusta.de>.

The current maintainer is LaMont Jones <lamont@debian.org>.

See also: [git://git.debian.org/~lamont/util-linux.git](https://git.debian.org/~lamont/util-linux.git)

It was downloaded from:

<ftp://ftp.us.kernel.org/pub/linux/utils/util-linux-ng/>

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1.17 busybox-initramfs 1:1.15.3-1ubuntu5

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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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Julian Seward, Cambridge, UK.

jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

This package was debianized by Erik Andersen <andersee@debian.org> on
Sun, 18 Jun 2000 23:31:02 -0600

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1.18 chkconfig 11.0-79.1-2

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1.19 com.cisco.xmp.osgi.common.logging

1.0.4

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1.37 console-setup 1.34ubuntu15

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ter-u14v.bdf, ter-u16b.bdf, ter-u16n.bdf, ter-u16v.bdf,
ter-u20b.bdf, ter-u20n.bdf, ter-u24b.bdf, ter-u24n.bdf,
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100dpi-courR10-IL2.bdf 75dpi-courB12.bdf 75dpi-courB12c.bdf
75dpi-courB12-IL2.bdf 75dpi-courB14.bdf 75dpi-courB14c.bdf
75dpi-courB14-IL2.bdf 75dpi-courR12.bdf 75dpi-courR12c.bdf
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100dpi-lutBS08-IL2.bdf 100dpi-lutBS12-IL2.bdf
100dpi-lutBS14-IL2.bdf 100dpi-lutBS14.bdf 100dpi-lutBS19-IL2.bdf
100dpi-lutRS10.bdf 100dpi-lutRS10-IL2.bdf 100dpi-lutRS08.bdf
100dpi-lutRS08-IL2.bdf 100dpi-lutRS14-IL2.bdf 100dpi-lutRS14.bdf
100dpi-lutRS19-IL2.bdf 75dpi-lutBS12.bdf 75dpi-lutBS12c.bdf
75dpi-lutBS12-IL2.bdf 75dpi-lutBS14.bdf 75dpi-lutBS14c.bdf
75dpi-lutBS14-IL2.bdf 75dpi-lutRS12.bdf 75dpi-lutRS12c.bdf
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1.39 coreutils 8.5-1ubuntu3

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1.40 cpio 2.11-4ubuntu1

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This is the Debian GNU/Linux prepackaged version of GNU cpio (including mt).

This package was put together by Clint Adams <schizo@debian.org>, from sources obtained from <ftp://ftp.gnu.org/gnu/cpio>

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1.41 cron 3.0pl1-114ubuntu1

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1.43 db4.8 4.8.30 :1

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1.46 debianutils 3.2.3

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1.50 dom4j 1.6.1

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@c ispell-local-pdict: "ispell-dict"

@c End:

This is the Debian GNU/Linux prepackaged version of the `grep` program. Currently Anibal Monsalve Salazar <anibal@debian.org> maintains the Debian GNU/Linux version of `grep`.

Robert van der Meulen <rvdm@debian.org> and

Ryan M. Golbeck <rmgolbeck@debian.org>

were the previous maintainers.

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1.62 hamcrest-library 1.2

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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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/*

* Hibernate, Relational Persistence for Idiomatic Java

*

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/**

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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.)

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.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is

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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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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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/*

* Hibernate, Relational Persistence for Idiomatic Java

*

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The current Debian maintainer is maximilian attems <maks@debian.org>

The current ubuntu release can be found at:
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The Debian tree is maintained with "git" at:
[git://git.debian.org/git/kernel/initramfs-tools.git](http://git.debian.org/git/kernel/initramfs-tools.git)
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http://git.debian.org/?p=kernel/initramfs-tools.git;a=shortlog

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1.73 initscripts 2.87dsf-4ubuntu18

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This is the Debian GNU/Linux prepackaged version of System V Init.

Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com> from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: ftp.cistron.nl /pub/people/miquels/software
92K sysvinit-2.86.tar.gz
Alternate-Site: sunsite.unc.edu /pub/Linux/system/daemons/init
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1.74 insserv 1.14.0-2

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1.75 iptables 1.4.4-2ubuntu3

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```

```
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1.76 jackson-jaxrs 1.8.1

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1.98 jboss-ejb3-ext-api 1.0.0

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

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1.102 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()&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 0x7ffffff
   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 0x7ffffff
       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("");
}
*/
}

```

1.103 Jetty 9.2.19.v20160908

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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

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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

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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iD8DBQFHacMO+jg6q+ULyBMRAky4AJ9CdNKsmg8n2aFcpQAvcEPXxEjIJACgrvJM
C/W/GuQFfCJJykkL2jd9/Ag=
=ufUh

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```
iQEcBAEBAgAGBQJQBb4tAAoJEMHhjBmtgF91HDcH/2nQDPuPztWFrBifnEoLF6Jl
RUkfJzAPZaLDtDMfiDz7ucdRL1RDodmz4VIF2+fbKeBYQquZXfXIeEghz+tKriK3
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FNWKpzaeX+SQgMak6hsuatXi6EsV6k6sIaskwEgl6+Xk+HYWy23ZQ8BKQRLKOZTw=
=gAqN
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I/stizRWWZZkeLbcglzdQCE=
=piHm

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Corporation name: Simula Labs, Inc.

Mailing Address: 4676 Admiralty Way, Suite 520
Marina Del Rey, CA 90292

Point of Contact:

Full name: Gordon King

E-Mail: gordon.king@simulalabs.com

Fax: +1 800 822 0471

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Date:

Signature:

Name: Gordon King

Positions: Chief Operational Officer

Schedule A

Name	Date added
Simone Bordet	12 September 2006
_____	_____
_____	_____

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Date:

Signature:

Name:

Positions:

Schedule A

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

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iD8DBQFFoniQJVhlFus9dGQRAmJmAJwL5y1loohVQIICsparvjHMQuwqwCgiZFy
LBDVaad1bJ1v1EHY901kPcg=
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Full name: Jeanfrancois Arcand
E-Mail: jfarcand@apache.org
Mailing Address: 1800 McGill College Avenue, Suite 800, H3A 3J6 Montreal, Quebec (Canada)

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iD8DBQFE85cgaq9Frj/CIrIRAmuJAKCFgi4W0UOH8IU_n+SV6PBHRF3BnLgCcDqqC
Zokttk0bTHfwaa5TtxQbScw=

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E-Mail: jstrachan@apache.org

Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Date: January 30th 2006

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Version: GnuPG v1.4.1 (Darwin)

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Full name: Nicanor Gonzalez
E-Mail: `ngonzalez@exist.com`
Mailing Address: 37 TwinHill St., New Manila Rolling Hills, Q.C., Philippines

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Version: GnuPG v1.4.4 (MingW32)

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6etDJ6AUj0jTuS159hUsWMQ=
=HmqH

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E-Mail: `gregw@eclipse.com`
Mailing Address: 62 Church St. Balmain, NSW 2041, Australia

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Version: GnuPG v1.4.1 (GNU/Linux)

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5hdry6ZjXRcUhQEyNz2F/T4=
=I4Co

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Full name: David Jencks

E-Mail: `david_jencks@yahoo.com`

Mailing Address: 2215 SE 39th Ave, Portland OR 97214 USA

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Date: 27 June 2008

Please sign: David Jencks

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Version: GnuPG v1.4.7 (Darwin)

iD8DBQFIZT2ToF6+5Ibz4BsRAs3wAJ9puXC26Nr8nhFvTZ9oNwxDFV/DVACgnC8O
VFUWPZrfLOJesKa0/rYNJIM=
=jC7I

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1.114 junit 4.11

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1.116 kafka_2.11 0.11.0.1

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1.117 kbd 1.15-1ubuntu3

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```
#
# PC Screen (console) Fonts - psf1 header
#
0  leshort    0x0436    psf screen font data
>2  byte      0          256 characters, no index
>2  byte      1          512 characters, no index
>2  byte  2 256 characters, Unicode index
>2  byte  3 512 characters, Unicode index
>2  byte  4 256 characters, Unicode level 2 index
>2  byte  5 512 characters, Unicode level 2 index
>3  byte  x 8x%d
#
# PC Screen (console) Fonts - psf2 header
#
0  lalong    0x864ab572 psf2 screen font data
>12 lalong&1 1 with Unicode index
>16 lalong  x \b, %d glyphs
>28 lalong  x \b, %dx
>24 lalong  x \b%d
```


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setleds.c setmetamode.c setvesablank.c showconsolefont.c
spawn_console.c spawn_login.c
chvt.1 deallocvt.1 kbd_mode.1 setleds.1 setmetamode.1
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6~~vvn8||8'j

```
""""UUUUD`0`00`0`>><~<<0`0<~<<f$6f`0|nlll0xx000l111110|x00f8l8vv00`0`0`0`0`f<<f000000`000`||0p0000x
8`x8x<1x8`x000xxxx|p00000000`0`0`00`x00|x0xff|ff<ff<lffflbhxbhxbh`<ff>x00000xxflxl`b`f8l18ff`~`xxff|lfxpx0
000xxx0l8lx00x0fx`~~~~x`0xx<f00x|v`|ffxx|vxx8l`v`|vff0p000xx`flxlp00000xxxff`v|vf`|x0|004vx0l18l|0d0000000
00000000vx0xlll`llo`|lllllllllll`o|lllll`o|llllllllllllllllllllllllllll000xx00xx08ld`8d`d8x000Hx`x>a<ff<|x|x|<1>~3ff3||pp00
00p0`p0pl0f{ ;x0d`818|f3f~x00x0`f<`0x0xxxvxx0Hx>x<ff<x`0bxbxbx8lxbblxb`0x000x0x000xxx000xx000x1
fflv`0xx0xxxxvxxxxl88l>ll`0x0xxx0x0x`f`|`0x|v0x|vxx|vxx|vlx|v8lx|v~xpp`0xxxxxxx`0p00x0p00xpp00xp0
0xxp|xv`0xx0xxxxvxxxx00|`0v0vxxv0`xllx`|
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man/man1/deallocvt.1, man/man1/kbd_mode.1, man/man1/setleds.1,
man/man1/setmetamode.1, man/man8/getkeycodes.8, man/man8/loadunimap.8,
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1.118 klibc-utils 1.5.20-1

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1.121 libblkid1 2.17.2-0ubuntu1

1.121.1 Available under license :

size: 8388608, sector size: 512, PT: dos, offset: 446

- #1: 32 7648 0x83
- #2: 7680 8704 0xa5
- #5: 7936 4864 0x7 (freebsd)
- #6: 12544 3584 0x7 (freebsd)

size: 4456448, sector size: 512, PT: bsd, offset: 512

- #1: 7936 4864 0x7
- #2: 12544 3584 0x7

```

BZh91AY&SYf"~@H R h% CFTC@OQ6_@
tTJmlAH1||/FOHA]BAk@
BZh91AY&SY`hC+{H|yL*UT{JDCCMhd?TPJ
4b`LLLD3Mf0h
4JM&hC&A
4h
P44OP4&FCFz({ "W ">CN
@JEBx=Q
\|%HFYP@R "o""U*R
}CbW"XZTK8o% "Z|$|!~9%\%m/cB7D4F"N7r;o2&HLP)9p}N^g~?<lm9Q@+CvT
]0U"h-J|[Z(EkZMkZP(@0@I6Y$TK6jS\[SS@$ IIS$/ $ U$n}$I I$H$I .|@ $SI
I$I$H1c!$STA`PPPPU]W]r]uU@UYVUUUU-mW[UeKjHR
sUE)H:Eu:]jGD;r
#XZ^;{n|} } @? $X(8HXo<@ @>bdo:>6BFJNRVZ^`8y
Tb))i*j+k,l-D
y{/^FH:ZzZ;Cv}BBa$I$I$I$I$I$B<A<8aU`J7UUUU33333330I$I$I$I$Ppur8\@>}"@I$I$I$I$~M#;qr|x[ @(jVZ:a
H-kfWULR&vLI;HzS1p07R@mb`b.IEE2m"DSyP(Ejqw_X5u fBgXH mr*]5`QrdC .,1JU@@-h@ @1C-1^\A5a -
7@(\Ei.E7q\DP0,5:
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```

```
<signature of Ty Coon>, 1 April 1989  
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This is the Debian GNU/Linux prepackaged version of util-linux.

This package was put together by Guy Maor <maor@debian.org> and later maintained by Sean 'Shaleh' Perry <shaleh@debian.org>, and Adrian Bunk <bunk@stusta.de>.

The current maintainer is LaMont Jones <lamont@debian.org>.

See also: git://git.debian.org/~lamont/util-linux.git

It was downloaded from:

<ftp://ftp.us.kernel.org/pub/linux/utils/util-linux-ng/>

Upstream maintainers include:

Maintainer: Karel Zak <kzak@redhat.com>

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This is libblkid, previously part of e2fsprogs this is now part of util-linux-ng and has thus moved to the util-linux Debian source package.

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This code is derived from section 17.1 of Applied Cryptography, second edition, which describes a stream cipher allegedly compatible with RSA Labs "RC4" cipher (the actual description of which is a trade secret). The same algorithm is used as a stream cipher called "arcfour" in Tatu Ylonen's ssh package.

Here the stream cipher has been modified always to include the time when initializing the state. That makes it impossible to regenerate the same random sequence twice, so this can't be used for encryption, but will generate good random numbers.

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This code implements the MD5 message-digest algorithm. The algorithm is due to Ron Rivest. This code was written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

Equivalent code is available from RSA Data Security, Inc. This code has been tested against that, and is equivalent, except that you don't need to include two pages of legalese with every copy.

To compute the message digest of a chunk of bytes, declare an

MD5Context structure, pass it to MD5Init, call MD5Update as needed on buffers full of bytes, and then call MD5Final, which will fill a supplied 16-byte array with the digest.

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1.123 libbz2-1.0 1.0.5-4ubuntu1

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

1.124 libc-bin 2.12.1-0ubuntu6

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- c. If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d. Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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```
@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:
```

1.126 libcap2 1:2.19-2

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Gadi Oxman, August 1995

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```

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```

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```
#!/bin/sh
```

```
find . -type f \! -name \*~ \! -exec grep -q Begin-Header \{\} \; -print \  
| grep -v ^./build
```

This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu/pub/linux/packages/ext2fs/

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Sources were obtained from <http://sourceforge.net/projects/e2fsprogs>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Theodore Ts'o
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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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```

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

That's all there is to it!

```
#  
# This is a Makefile stub which handles the creation of BSD shared  
# libraries.  
#  
# In order to use this stub, the following makefile variables must be defined.  
#  
# BSDLIB_VERSION = 1.0  
# BSDLIB_IMAGE = libce  
# BSDLIB_MYDIR = et  
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
```

```

#

all:: image

real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image: $(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's/lib/;`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
Index: tdbsa/tdb.c
=====
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

```

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
- + Copyright (C) Andrew Tridgell 1999-2005
- + Copyright (C) Jeremy Allison 2000-2006
- + Copyright (C) Paul 'Rusty' Russell 2000

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1.128 libdbus-1-3 1.4.0-0ubuntu1

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1.134 libgcc1 1:4.5.1-7ubuntu2

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1.137 libgssapi-krb5-2 1.8.1+dfsg-5

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in src/lib/gssapi, including the following files:

- lib/gssapi/generic/gssapi_err_generic.et
- lib/gssapi/mechglue/g_accept_sec_context.c
- lib/gssapi/mechglue/g_acquire_cred.c
- lib/gssapi/mechglue/g_canon_name.c
- lib/gssapi/mechglue/g_compare_name.c
- lib/gssapi/mechglue/g_context_time.c
- lib/gssapi/mechglue/g_delete_sec_context.c
- lib/gssapi/mechglue/g_dsp_name.c
- lib/gssapi/mechglue/g_dsp_status.c
- lib/gssapi/mechglue/g_dup_name.c
- lib/gssapi/mechglue/g_exp_sec_context.c
- lib/gssapi/mechglue/g_export_name.c
- lib/gssapi/mechglue/g_glue.c
- lib/gssapi/mechglue/g_imp_name.c
- lib/gssapi/mechglue/g_imp_sec_context.c
- lib/gssapi/mechglue/g_init_sec_context.c
- lib/gssapi/mechglue/g_initialize.c
- lib/gssapi/mechglue/g_inquire_context.c
- lib/gssapi/mechglue/g_inquire_cred.c
- lib/gssapi/mechglue/g_inquire_names.c
- lib/gssapi/mechglue/g_process_context.c
- lib/gssapi/mechglue/g_rel_buffer.c
- lib/gssapi/mechglue/g_rel_cred.c
- lib/gssapi/mechglue/g_rel_name.c
- lib/gssapi/mechglue/g_rel_oid_set.c
- lib/gssapi/mechglue/g_seal.c
- lib/gssapi/mechglue/g_sign.c
- lib/gssapi/mechglue/g_store_cred.c
- lib/gssapi/mechglue/g_unseal.c
- lib/gssapi/mechglue/g_userok.c
- lib/gssapi/mechglue/g_utils.c
- lib/gssapi/mechglue/g_verify.c
- lib/gssapi/mechglue/gssd_pname_to_uid.c
- lib/gssapi/mechglue/mglueP.h
- lib/gssapi/mechglue/oid_ops.c
- lib/gssapi/spnego/gssapiP_spnego.h
- lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

- include/ipropr_hdr.h
- kadmin/server/ipropr_svc.c
- lib/kdb/ipropr.x
- lib/kdb/kdb_convert.c

lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

and marked portions of the following files:

lib/krb5/os/hst_realm.c

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lib/gssapi/generic/gssapi_err_generic.et

lib/gssapi/mechglue/g_accept_sec_context.c

lib/gssapi/mechglue/g_acquire_cred.c

lib/gssapi/mechglue/g_canon_name.c

lib/gssapi/mechglue/g_compare_name.c

lib/gssapi/mechglue/g_context_time.c

lib/gssapi/mechglue/g_delete_sec_context.c

lib/gssapi/mechglue/g_dsp_name.c

lib/gssapi/mechglue/g_dsp_status.c

lib/gssapi/mechglue/g_dup_name.c

lib/gssapi/mechglue/g_exp_sec_context.c

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lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
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lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
@end smallexample

and the initial implementation of incremental propagation, including the following new or changed files:

@smallexample
include/iprof_hdr.h
kadmin/server/iprofd_svc.c
lib/kdb/iprof.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
@end smallexample

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```
cmd/krb5/ipropl/ipropl.x
cmd/krb5/ipropl/ipropl_hdr.h
cmd/krb5/kadmin/server/ipropld_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
lib/libgss/g_rel_cred.c
lib/libgss/g_rel_name.c
lib/libgss/g_rel_oid_set.c
lib/libgss/g_seal.c
lib/libgss/g_sign.c
```

lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.138 libk5crypto3 1.8.1+dfsg-5

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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c

lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/ipropr_hdr.h
kadmin/server/iproprd_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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lib/gssapi/generic/gssapi_err_generic.et

lib/gssapi/mechglue/g_accept_sec_context.c

lib/gssapi/mechglue/g_acquire_cred.c

lib/gssapi/mechglue/g_canon_name.c

lib/gssapi/mechglue/g_compare_name.c

```
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
@end smallexample
```

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```
@smallexample
include/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
@end smallexample
```

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

```
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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
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under certain conditions; type `show c' for details.
```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
```

Ty Coon, President of Vice

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1.140 libklibc 1.5.20-1

1.140.1 Available under license :

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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lib/krb5/os/hst_realm.c

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@smallexample

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lib/gssapi/mechglue/g_accept_sec_context.c

lib/gssapi/mechglue/g_acquire_cred.c

lib/gssapi/mechglue/g_canon_name.c

lib/gssapi/mechglue/g_compare_name.c

lib/gssapi/mechglue/g_context_time.c

lib/gssapi/mechglue/g_delete_sec_context.c

lib/gssapi/mechglue/g_dsp_name.c

lib/gssapi/mechglue/g_dsp_status.c

lib/gssapi/mechglue/g_dup_name.c

lib/gssapi/mechglue/g_exp_sec_context.c

lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
@end smallexample

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@smallexample
include/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
@end smallexample

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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- lib/gssapi/generic/gssapi_err_generic.et
- lib/gssapi/mechglue/g_accept_sec_context.c
- lib/gssapi/mechglue/g_acquire_cred.c
- lib/gssapi/mechglue/g_canon_name.c
- lib/gssapi/mechglue/g_compare_name.c
- lib/gssapi/mechglue/g_context_time.c
- lib/gssapi/mechglue/g_delete_sec_context.c
- lib/gssapi/mechglue/g_dsp_name.c
- lib/gssapi/mechglue/g_dsp_status.c
- lib/gssapi/mechglue/g_dup_name.c
- lib/gssapi/mechglue/g_exp_sec_context.c
- lib/gssapi/mechglue/g_export_name.c
- lib/gssapi/mechglue/g_glue.c
- lib/gssapi/mechglue/g_imp_name.c
- lib/gssapi/mechglue/g_imp_sec_context.c
- lib/gssapi/mechglue/g_init_sec_context.c
- lib/gssapi/mechglue/g_initialize.c
- lib/gssapi/mechglue/g_inquire_context.c
- lib/gssapi/mechglue/g_inquire_cred.c
- lib/gssapi/mechglue/g_inquire_names.c
- lib/gssapi/mechglue/g_process_context.c
- lib/gssapi/mechglue/g_rel_buffer.c
- lib/gssapi/mechglue/g_rel_cred.c
- lib/gssapi/mechglue/g_rel_name.c
- lib/gssapi/mechglue/g_rel_oid_set.c
- lib/gssapi/mechglue/g_seal.c
- lib/gssapi/mechglue/g_sign.c
- lib/gssapi/mechglue/g_store_cred.c
- lib/gssapi/mechglue/g_unseal.c
- lib/gssapi/mechglue/g_userok.c
- lib/gssapi/mechglue/g_utils.c

lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/ipropr_hdr.h
kadmin/server/iproprd_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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lib/krb5/os/hst_realm.c

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•

`lib/gssapi/generic/gssapi_err_generic.et`

lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
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lib/gssapi/mechglue/g_imp_name.c
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lib/gssapi/mechglue/g_inquire_context.c
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lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
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lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
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@smallexample
include/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h

lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
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lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
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lib/libgss/g_glue.c

lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
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lib/libgss/g_seal.c
lib/libgss/g_sign.c
lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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```
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```

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```
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```

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1.143 liblocale-gettext-perl 1.05-6

1.143.1 Available under license :

This package was debianized by Raphael Hertzog <rhertzog@hrnet.fr> on Tue, 29 Dec 1998 12:11:58 +0100.

It was downloaded from <http://www.cpan.org/modules/by-module/Locale/gettext-1.05.tar.gz>

Upstream Author: Phillip Vandry <vandry@TZoNE.ORG>

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1.144 liblzma2 4.999.9beta+20100527-1

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=====

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```

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Name: XZ Utils

Maintainer: Lasse Collin <lasse.collin@tukaani.org>

Source: <http://tukaani.org/xz>

git://ctrl.tukaani.org/xz.git

X-Authors:

XZ Utils is developed and maintained upstream by Lasse Collin. Major portions are based on code by other authors; see AUTHORS for details. Most of the source has been put into the public domain, but some files have not (details below).

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- .
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- .
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- .
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If you have questions, don't hesitate to ask the author(s) for more information.

X-Note:

The rest of this file only describes the source package. The binary packages contain some files derived from other works: for example, all images in the API documentation come from Doxygen.

Files: *

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From: Lasse Collin <lasse.collin@tukaani.org>

To: Jonathan Nieder <jrnieder@gmail.com>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

[...]

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NEWS,
PACKAGERS,
windows/README-Windows.txt,
windows/INSTALL-Windows.txt

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Files: m4/getopt.m4, m4/posix-shell.m4

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X-Source-Code: tests/bcj_test.c

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changelog.gz (commit 975d8fd) explains:

.

Recreated the BCJ test files for x86 and SPARC. The old files were linked with crt*.o, which are copyrighted, and thus the old test files were not in the public domain as a whole. They are freely distributable though, but it is better to be careful and avoid including any copyrighted pieces in the test files. The new files are just compiled and assembled object files, and thus don't contain any copyrighted code.

Files: po/cs.po

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Files: dos/config.h

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2007-2010, Lasse Collin

X-Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,

David Mackenzie, Bruno Haible, and many others.

X-Origin: configure.ac from XZ Utils,

visibility.m4 serial 1 (gettext-0.15),

Autoconf 2.52g

License: config-h

configure.ac:

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Author: Lasse Collin

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comments from Autoconf 2.52g:

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dos/config.h was generated with autoheader, which tells Autoconf to
output a script to generate a config.h file and then runs it.

Files: po/Makevars

X-Origin: gettext-runtime/po/Makevars (gettext-0.12)

X-Authors: Bruno Haible

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Files: INSTALL.generic

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1.145 libncurses5 5.7+20100626-0ubuntu1

1.146 libncursesw5 5.7+20100626-0ubuntu1

1.147 libnih-dbus1 1.0.2-1ubuntu2

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1.150 libpam-runtime 1.1.1-4ubuntu1

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1.153 libpcre3 8.02-1

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1.154 libplymouth2 0.8.2-2ubuntu5

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1.156 libpopt0 1.16-1

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1.157 libreadline6 6.1-3

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<ftp.gnu.org/pub/gnu/readline/readline-6.0.tar.gz>.

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1.160 libslang2 2.2.2-4ubuntu1

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1.161 libssl0.9.8 0.9.8o-1ubuntu4

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Motorolla 68020 20mhz, NetBSD

SSLey 0.9.0t 29-May-1998

built on Fri Jun 5 12:42:23 EST 1998

options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)

C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN

The 'numbers' are in 1000s of bytes per second processed.

| type | 8 bytes | 64 bytes | 256 bytes | 1024 bytes | 8192 bytes |
|---------------|---------|----------|-----------|------------|------------|
| md2 | 2176.00 | 5994.67 | 8079.73 | 8845.18 | 9077.01 |
| mdc2 | 5730.67 | 6122.67 | 6167.66 | 6176.51 | 6174.87 |
| md5 | 29.10k | 127.31k | 209.66k | 250.50k | 263.99k |
| hmac(md5) | 12.33k | 73.02k | 160.17k | 228.04k | 261.15k |
| sha1 | 11.27k | 49.37k | 84.31k | 102.40k | 109.23k |
| rmd160 | 11.69k | 48.62k | 78.76k | 93.15k | 98.41k |
| rc4 | 117.96k | 148.94k | 152.57k | 153.09k | 152.92k |
| des cbc | 27.13k | 30.06k | 30.38k | 30.38k | 30.53k |
| des ede3 | 10.51k | 10.94k | 11.01k | 11.01k | 11.01k |
| idea cbc | 26.74k | 29.23k | 29.45k | 29.60k | 29.74k |
| rc2 cbc | 34.27k | 39.39k | 40.03k | 40.07k | 40.16k |
| rc5-32/12 cbc | 64.31k | 83.18k | 85.70k | 86.70k | 87.09k |
| blowfish cbc | 48.86k | 59.18k | 60.07k | 60.42k | 60.78k |
| cast cbc | 42.67k | 50.01k | 50.86k | 51.20k | 51.37k |

sign verify sign/s verify/s

| | | | | |
|---------------|----------|---------|-----|------|
| rsa 512 bits | 0.7738s | 0.0774s | 1.3 | 12.9 |
| rsa 1024 bits | 4.3967s | 0.2615s | 0.2 | 3.8 |
| rsa 2048 bits | 29.5200s | 0.9664s | 0.0 | 1.0 |

sign verify sign/s verify/s

| | | | | |
|---------------|---------|----------|-----|-----|
| dsa 512 bits | 0.7862s | 0.9709s | 1.3 | 1.0 |
| dsa 1024 bits | 2.5375s | 3.1625s | 0.4 | 0.3 |
| dsa 2048 bits | 9.2150s | 11.8200s | 0.1 | 0.1 |

Pentium Pro 200mhz

FreeBSD 2.1.5

gcc 2.7.2.2

SSLey 0.7.0 30-Jan-1997

built on Tue Apr 22 12:14:36 EST 1997

options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)

C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall

The 'numbers' are in 1000s of bytes per second processed.

| type | 8 bytes | 64 bytes | 256 bytes | 1024 bytes | 8192 bytes |
|---------------|-----------|-----------|-----------|------------|------------|
| md2 | 130.99k | 367.68k | 499.09k | 547.04k | 566.50k |
| md5 | 1924.98k | 8293.50k | 13464.41k | 16010.39k | 16820.68k |
| sha | 1250.75k | 5330.43k | 8636.88k | 10227.36k | 10779.14k |
| sha1 | 1071.55k | 4572.50k | 7459.98k | 8791.96k | 9341.61k |
| rc4 | 10724.22k | 14546.25k | 15240.18k | 15259.50k | 15265.63k |
| des cbc | 3309.11k | 3883.01k | 3968.25k | 3971.86k | 3979.14k |
| des ede3 | 1442.98k | 1548.33k | 1562.48k | 1562.00k | 1563.33k |
| idea cbc | 2195.69k | 2506.39k | 2529.59k | 2545.66k | 2546.54k |
| rc2 cbc | 806.00k | 833.52k | 837.58k | 838.52k | 836.69k |
| blowfish cbc | 4687.34k | 5949.97k | 6182.43k | 6248.11k | 6226.09k |
| rsa 512 bits | 0.010s | | | | |
| rsa 1024 bits | 0.045s | | | | |
| rsa 2048 bits | 0.260s | | | | |
| rsa 4096 bits | 1.690s | | | | |

1.162 libstdc++6 4.5.1-7ubuntu2

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1.163 libterm-readline-gnu-perl 1.20-1

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1.164 libtext-charwidth-perl 0.04-6

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1.165 libtext-iconv-perl 1.7-2

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1.166 libtext-wrapi18n-perl 0.06-7

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1.167 libudev0 162-2

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1.168 libusb-0.1-4 2:0.1.12-15ubuntu2

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1.169 libuuid1 2.17.2-0ubuntu1

1.169.1 Available under license :

size: 8388608, sector size: 512, PT: dos, offset: 446

#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)

size: 4456448, sector size: 512, PT: bsd, offset: 512

#1: 7936 4864 0x7
#2: 12544 3584 0x7

BZh91AY&SYf"~@H R h% CFTC@OQ6_@

tTJmlAH1||/FOHA]BAk@

BZh91AY&SY`hC+{H|yL*UT{JDCCMhd?TPJ

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```

```
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Ty Coon, President of Vice
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This is the Debian GNU/Linux prepackaged version of util-linux.

This package was put together by Guy Maor <maor@debian.org> and later

maintained by Sean 'Shaleh' Perry <shaleh@debian.org>, and Adrian Bunk <bunk@stusta.de>.

The current maintainer is LaMont Jones <lamont@debian.org>.
See also: [git://git.debian.org/~lamont/util-linux.git](https://git.debian.org/~lamont/util-linux.git)

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This is libblkid, previously part of e2fsprogs this is now part of util-linux-ng and has thus moved to the util-linux Debian source package.

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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1.171 libyaml-perl 0.71-1

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agere_sta_fw.bin -- 9.48 Hermes I

agere_ap_fw.bin -- 9.48 Hermes I

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Hope this helps.

Sincerely,

Viren Pathare
Intellectual Property Licensing Manager
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Firmware provided by Patrick Boettcher <pboettcher@dibcom.fr> to Devin Heitmueller <dheitmueller@kernellabs.com> on October 8, 2009.

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ConferenceTV card

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for the initial saa7146 driver and its recent overhaul

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procedure and CyberLogin is no longer used.)

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for the nxt2004 frontend driver

Kirk Lapray <kirk.lapray@gmail.com>

for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

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Ty Coon, President of Vice

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
```

* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
*
*
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*
* M. Welsh, 6 July 1996
*
*
*/

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and others.

This package was put together by the Ubuntu Kernel Team, from
sources retrieved from upstream linux git.

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1.176 logrotate 3.7.8-6ubuntu1

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1.177 Isb-base 4.0-Ubuntu8

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This package was created by Chris Lawrence <lawrenc@debian.org> on
Sun, 17 Feb 2002 14:07:32 -0600.

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1.178 makedev 2.3.1-89ubuntu1

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It was downloaded from <ftp.redhat.com>, as a source .rpm from the 5.1 release.

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No explicit copyright is asserted. Nick Holloway is the earliest author recorded in the sourcecode. I queried him for an explicit statement regarding the license status of this work, and this is his reply:

Date: Tue, 21 Jul 1998 19:57:10 +0100

From: Nick Holloway <Nick.Holloway@alfie.demon.co.uk>
Message-Id: <199807211857.TAA19068@alfie.demon.co.uk>
To: Bdale Garbee <bdale@gag.com>
Subject: Re: makedev license?

> I maintain the makedev package for Debian GNU/Linux. I am about to move
> from the ill-fated makedev-1.6 to the makedev-2.3.1 derived from your work
> by the folks at Redhat. I don't see any evidence of a copyright assertion
> or explicit license statement in the source. Your name appears to be the
> earliest attached to the current sourcecode. Am I correct in assuming the
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The more recent modifications were done by Michael K. Johnson at Redhat. I think the understanding was that he would be taking over the maintenance of MAKEDEV (our discussion took place last September).

The only previous history was (according to an old posting to comp.os.linux) that I started with Jim Winstead's script.

So, as far as I am concerned, it is consistent with the Debian FSG.

--

`O O' | Home: Nick.Holloway@alfie.demon.co.uk <http://www.alfie.demon.co.uk/>
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1.179 mawk 1.3.3-15ubuntu2

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```
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This package was put together by Chris Fearnley <cjf@netaxs.com>.

from sources obtained from:

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```

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<signature of Ty Coon>, 1 April 1989
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1.182 mount 2.17.2-0ubuntu1

1.182.1 Available under license :

size: 8388608, sector size: 512, PT: dos, offset: 446

- #1: 32 7648 0x83
- #2: 7680 8704 0xa5
- #5: 7936 4864 0x7 (freebsd)
- #6: 12544 3584 0x7 (freebsd)

size: 4456448, sector size: 512, PT: bsd, offset: 512

- #1: 7936 4864 0x7
- #2: 12544 3584 0x7

BZh91AY&SYf"~@H R h% CFTC@OQ6_@

tTJmlAH1||/F0HA]BAk@

BZh91AY&SY`hC+{H|yL*UT{JDCCMhd?TPJ

4b`LLLD3Mf0h

4JM&hC&A

4h

P44OP4&FCFz(){W ">CN

@JEBx=Q

\|%HFYP@R "o""U*R

}CbW"XZTK8o% "Z|\$!~9\%m/cB7D4F"N7r;o2&HLP)9p}N^g~?<lm9Q@+CvT

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sUE)H:Eu:]jGD;r

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```

```
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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
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under certain conditions; type `show c' for details.
```

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
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'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
```

Ty Coon, President of Vice

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This is the Debian GNU/Linux prepackaged version of util-linux.

This package was put together by Guy Maor <maor@debian.org> and later maintained by Sean 'Shaleh' Perry <shaleh@debian.org>, and Adrian Bunk <bunk@stusta.de>.

The current maintainer is LaMont Jones <lamont@debian.org>.

See also: git://git.debian.org/~lamont/util-linux.git

It was downloaded from:

<ftp://ftp.us.kernel.org/pub/linux/utils/util-linux-ng/>

Upstream maintainers include:

Maintainer: Karel Zak <kzak@redhat.com>

Past Maintainer: Adrian Bunk <bunk@fs.tum.de>

Past Maintainer: Andries Brouwer <aeb@cwi.nl>

See also </usr/share/doc/util-linux/AUTHORS>

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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1.183 mountall 2.19

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1.186 ncurses-base 5.7+20100626-0ubuntu1

1.187 ncurses-bin 5.7+20100626-0ubuntu1

1.188 net-tools 1.60-23ubuntu3

1.188.1 Available under license :

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```

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1.189 netbase 4.35ubuntu3

1.189.1 Available under license :

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1.190 ntpdate 1:4.2.4p8+dfsg-1ubuntu6

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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
2. Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
3. Viraj Bais <vbais@mailman1.intel.com> and Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
4. Michael Barone <michael,barone@lmco.com> GPSVME fixes
5. Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
6. Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
8. Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
11. Steve Clift <clift@ml.csiro.au> OMEGA clock driver
12. Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help

- with target configuration
13. Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
 14. John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
 15. Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
 16. Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
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 18. Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
 19. Mike Iglesias <iglesias@uci.edu> DEC Alpha port
 20. Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
 21. Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
 22. Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or <H.Lambermont@chello.nl> ntpsweep
 23. Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
 24. Frank Kardel <kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
 25. William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
 26. Dave Katz <dkatz@cisco.com> RS/6000 AIX port
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 31. Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
 32. David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
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 37. Derek Mulcahy <derek@toybox.demon.co.uk> and Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
 38. Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
 39. Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
 40. Wilfredo Snchez <wsanchez@apple.com> added support for NetInfo
 41. Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
 42. Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory

- 43. Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 44. Michael Shields <shields@tembel.org> USNO clock driver
- 45. Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 46. Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure
makeover, various other bits (see the ChangeLog)
- 47. Kenneth Stone <ken@sdd.hp.com> HP-UX port
- 48. Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support
- 49. Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver
- 50. Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime
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- 51. Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and
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31. [34]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
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 44. [48]Michael Shields <shields@tembel.org> USNO clock driver
 45. [49]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
 46. [50]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
 47. [51]Kenneth Stone <ken@sdd.hp.com> HP-UX port
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 50. [54]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
 51. [55]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD
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1.193 openssh-client 1:5.5p1-4ubuntu4

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It is split out from the main package to isolate the dependency on the Gnome and X11 libraries.

It was packaged for Debian by Philip Hands <phil@hands.com>.

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**
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It was downloaded from here:

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*
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- TSS has been removed
- MD5 is now external, in the OpenSSL library
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* @version 3.0 (December 2000)

*

* Optimised ANSI C code for the Rijndael cipher (now AES)

*

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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>

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1.194 openssh-server 1:5.5p1-4ubuntu4

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1.197 OpenSSL 0.9.8j

1.197.1 Available under license :

Pentium Pro 200mhz

FreeBSD 2.1.5

gcc 2.7.2.2

SSLey 0.7.0 30-Jan-1997

built on Tue Apr 22 12:14:36 EST 1997

options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)

C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall

The 'numbers' are in 1000s of bytes per second processed.

| type | 8 bytes | 64 bytes | 256 bytes | 1024 bytes | 8192 bytes |
|---------------|-----------|-----------|-----------|------------|------------|
| md2 | 130.99k | 367.68k | 499.09k | 547.04k | 566.50k |
| md5 | 1924.98k | 8293.50k | 13464.41k | 16010.39k | 16820.68k |
| sha | 1250.75k | 5330.43k | 8636.88k | 10227.36k | 10779.14k |
| sha1 | 1071.55k | 4572.50k | 7459.98k | 8791.96k | 9341.61k |
| rc4 | 10724.22k | 14546.25k | 15240.18k | 15259.50k | 15265.63k |
| des cbc | 3309.11k | 3883.01k | 3968.25k | 3971.86k | 3979.14k |
| des ede3 | 1442.98k | 1548.33k | 1562.48k | 1562.00k | 1563.33k |
| idea cbc | 2195.69k | 2506.39k | 2529.59k | 2545.66k | 2546.54k |
| rc2 cbc | 806.00k | 833.52k | 837.58k | 838.52k | 836.69k |
| blowfish cbc | 4687.34k | 5949.97k | 6182.43k | 6248.11k | 6226.09k |
| rsa 512 bits | 0.010s | | | | |
| rsa 1024 bits | 0.045s | | | | |
| rsa 2048 bits | 0.260s | | | | |
| rsa 4096 bits | 1.690s | | | | |

Motorolla 68020 20mhz, NetBSD

SSLey 0.9.0t 29-May-1998

built on Fri Jun 5 12:42:23 EST 1998

options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)

C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN

The 'numbers' are in 1000s of bytes per second processed.

| type | 8 bytes | 64 bytes | 256 bytes | 1024 bytes | 8192 bytes |
|-----------|---------|----------|-----------|------------|------------|
| md2 | 2176.00 | 5994.67 | 8079.73 | 8845.18 | 9077.01 |
| mdc2 | 5730.67 | 6122.67 | 6167.66 | 6176.51 | 6174.87 |
| md5 | 29.10k | 127.31k | 209.66k | 250.50k | 263.99k |
| hmac(md5) | 12.33k | 73.02k | 160.17k | 228.04k | 261.15k |
| sha1 | 11.27k | 49.37k | 84.31k | 102.40k | 109.23k |
| rmd160 | 11.69k | 48.62k | 78.76k | 93.15k | 98.41k |
| rc4 | 117.96k | 148.94k | 152.57k | 153.09k | 152.92k |
| des cbc | 27.13k | 30.06k | 30.38k | 30.38k | 30.53k |
| des ede3 | 10.51k | 10.94k | 11.01k | 11.01k | 11.01k |
| idea cbc | 26.74k | 29.23k | 29.45k | 29.60k | 29.74k |
| rc2 cbc | 34.27k | 39.39k | 40.03k | 40.07k | 40.16k |

| | | | | | |
|---------------|----------|----------|--------|----------|--------|
| rc5-32/12 cbc | 64.31k | 83.18k | 85.70k | 86.70k | 87.09k |
| blowfish cbc | 48.86k | 59.18k | 60.07k | 60.42k | 60.78k |
| cast cbc | 42.67k | 50.01k | 50.86k | 51.20k | 51.37k |
| | sign | verify | sign/s | verify/s | |
| rsa 512 bits | 0.7738s | 0.0774s | 1.3 | 12.9 | |
| rsa 1024 bits | 4.3967s | 0.2615s | 0.2 | 3.8 | |
| rsa 2048 bits | 29.5200s | 0.9664s | 0.0 | 1.0 | |
| | sign | verify | sign/s | verify/s | |
| dsa 512 bits | 0.7862s | 0.9709s | 1.3 | 1.0 | |
| dsa 1024 bits | 2.5375s | 3.1625s | 0.4 | 0.3 | |
| dsa 2048 bits | 9.2150s | 11.8200s | 0.1 | 0.1 | |

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1.198 org.springframework.test

3.0.5.RELEASE

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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bzip2/libbzip2 version 1.0.5 of 10 December 2007

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```
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```

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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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```
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program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

That's all there is to it!

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

1.203 perl-modules 5.10.1-12ubuntu2

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bzip2/libbzip2 version 1.0.5 of 10 December 2007

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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1.212 protobuf 2.3.0

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1.213 protobuf-java-format 1.1.1

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1.214 qemu 0.13.0

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* QEMU NE2000 emulation

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/*

* Linux host USB redirector

*

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*

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* Support for host device auto connect & disconnect

* Major rewrite to support fully async operation

*

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* Added flexible support for /dev/bus/usb /sys/bus/usb/devices in addition

* to the legacy /proc/bus/usb USB device discovery and handling

*

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/*

* USB UHCI controller emulation

*

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* Major rewrite of the UHCI data structures parser and frame processor

* Support for fully async operation and multiple outstanding transactions

*

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1.216 readline-common 6.1-3

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This package was put together by Matthias Klose <doko@debian.org>, derived from the bash package by Guy Maor <maor@debian.org>, from the GNU sources at

<ftp.gnu.org/pub/gnu/readline/readline-6.0.tar.gz>.

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Author: Per Bothner

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```
/* A front-end using readline to "cook" input lines for Kawa.
```

```
*
```

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=====

Test 1.1:101

=====

Testing argument parsing

First type

e1_11_1
e1_11_1
e1_11_2
e1_11_2
e1_11_3
e1_11_3
e1_11_4
e1_11_4
e1_11_5
e1_11_5
e1_11_6
e1_11_6
e1_11_7
e1_11_7
e1_11_8
e1_11_8
e1_11_9
e1_11_9
e1_11_10

e1_11_10
e1_11_11
e1_11_11
e1_11_12
e1_11_12
e1_11_13
e1_11_13
e1_11_14
e1_11_14

=====

Test 1.2:102

=====

e1_11_1
e1_11_2
e1_11_3
e1_11_4
e1_11_5
e1_11_6
e1_11_7
e1_11_8
e1_11_9
e1_11_10
e1_11_11
e1_11_12
e1_11_13
e1_11_14

=====

Test 1.3:103

=====

e1_11_1
e1_11_1
e1_11_2
e1_11_2
e1_11_3
e1_11_3
e1_11_4
e1_11_4
e1_11_5
e1_11_5
e1_11_6
e1_11_6
e1_11_7
e1_11_7
e1_11_8
e1_11_8
e1_11_9

e1_11_9
e1_11_10
e1_11_10
e1_11_11
e1_11_11
e1_11_12
e1_11_12
e1_11_13
e1_11_13
e1_11_14
e1_11_14

=====
Test 1.4:104

=====
e1_11_1
e1_11_2
e1_11_3
e1_11_4
e1_11_5
e1_11_6
e1_11_7
e1_11_8
e1_11_9
e1_11_10
e1_11_11
e1_11_12
e1_11_13
e1_11_14
Second type

=====
Test 1.4.1:105

=====
11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====

Test 1.5:106

=====

- s1_11_1
- s1_11_1
- s1_11_2
- s1_11_2
- s1_11_3
- s1_11_3
- s1_11_4
- s1_11_4
- s1_11_5
- s1_11_5
- s1_11_6
- s1_11_6
- s1_11_7
- s1_11_7
- s1_11_8
- s1_11_8
- s1_11_9
- s1_11_9
- s1_11_10
- s1_11_10
- s1_11_11
- s1_11_11
- s1_11_12
- s1_11_12
- s1_11_13
- s1_11_13
- s1_11_14
- s1_11_14

=====

Test 1.6:107

=====

- s1_11_1
- s1_11_1
- s1_11_2
- s1_11_2
- s1_11_3
- s1_11_3
- s1_11_4
- s1_11_4
- s1_11_5
- s1_11_5
- s1_11_6
- s1_11_6

s1_11_7
s1_11_7
s1_11_8
s1_11_8
s1_11_9
s1_11_9
s1_11_10
s1_11_10
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s1_11_13
s1_11_13
s1_11_14
s1_11_14

=====

Test 1.7:108

=====

e1_11_1
e1_11_1
e1_11_2
e1_11_2
e1_11_3
e1_11_3
e1_11_4
e1_11_4
e1_11_5
e1_11_5
e1_11_6
e1_11_6
e1_11_7
e1_11_7
e1_11_8
e1_11_8
e1_11_9
e1_11_9
e1_11_10
e1_11_10
e1_11_11
e1_11_11
e1_11_12
e1_11_12
e1_11_13
e1_11_13
e1_11_14
e1_11_14

=====

Test 1.8:109

=====

e1_11_1

e1_11_1

e1_11_2

e1_11_2

e1_11_3

e1_11_3

e1_11_4

e1_11_4

e1_11_5

e1_11_5

e1_11_6

e1_11_6

e1_11_7

e1_11_7

e1_11_8

e1_11_8

e1_11_9

e1_11_9

e1_11_10

e1_11_10

e1_11_11

e1_11_11

e1_11_12

e1_11_12

e1_11_13

e1_11_13

e1_11_14

e1_11_14

=====

Test 1.9:110

=====

s1_11_1

s1_11_2

s1_11_3

s1_11_4

s1_11_5

s1_11_6

s1_11_7

s1_11_8

s1_11_9

s1_11_10

s1_11_11

s1_11_12

s1_11_13
s1_11_14

=====
Test 1.10:111

=====
s1_11_1
s1_11_2
s1_11_3
s1_11_4
s1_11_5
s1_11_6
s1_11_7
s1_11_8
s1_11_9
s1_11_10
s1_11_11
s1_11_12
s1_11_13
s1_11_14

=====
Test 1.11:112

=====
e1_11_1
e1_11_2
e1_11_3
e1_11_4
e1_11_5
e1_11_6
e1_11_7
e1_11_8
e1_11_9
e1_11_10
e1_11_11
e1_11_12
e1_11_13
e1_11_14

=====
Test 1.12:113

=====
e1_11_1
e1_11_2
e1_11_3
e1_11_4
e1_11_5
e1_11_6

e1_11_7
e1_11_8
e1_11_9
e1_11_10
e1_11_11
e1_11_12
e1_11_13
e1_11_14

=====

Test 1.13:114

=====

e1_11_1
e2_e1_11_1
e2_e1_11_1
e1_11_2
e2_e1_11_2
e2_e1_11_2
e1_11_3
e2_e1_11_3
e2_e1_11_3
e1_11_4
e2_e1_11_4
e2_e1_11_4
e1_11_5
e2_e1_11_5
e2_e1_11_5
e1_11_6
e2_e1_11_6
e2_e1_11_6
e1_11_7
e2_e1_11_7
e2_e1_11_7
e1_11_8
e2_e1_11_8
e2_e1_11_8
e1_11_9
e2_e1_11_9
e2_e1_11_9
e1_11_10
e2_e1_11_10
e2_e1_11_10
e1_11_11
e2_e1_11_11
e2_e1_11_11
e1_11_12
e2_e1_11_12
e2_e1_11_12

e1_11_13
e2_e1_11_13
e2_e1_11_13
e1_11_14
e2_e1_11_14
e2_e1_11_14

=====

Test 1.14:115

=====

s1_11_1
s2_s1_11_1
s2_s1_11_1
s1_11_2
s2_s1_11_2
s2_s1_11_2
s1_11_3
s2_s1_11_3
s2_s1_11_3
s1_11_4
s2_s1_11_4
s2_s1_11_4
s1_11_5
s2_s1_11_5
s2_s1_11_5
s1_11_6
s2_s1_11_6
s2_s1_11_6
s1_11_7
s2_s1_11_7
s2_s1_11_7
s1_11_8
s2_s1_11_8
s2_s1_11_8
s1_11_9
s2_s1_11_9
s2_s1_11_9
s1_11_10
s2_s1_11_10
s2_s1_11_10
s1_11_11
s2_s1_11_11
s2_s1_11_11
s1_11_12
s2_s1_11_12
s2_s1_11_12
s1_11_13
s2_s1_11_13

s2_s1_11_13
s1_11_14
s2_s1_11_14
s2_s1_11_14

=====

Test 1.15:116

=====

e1_11_1
s1_e1_11_1
s1_e1_11_1
e1_11_2
s1_e1_11_2
s1_e1_11_2
e1_11_3
s1_e1_11_3
s1_e1_11_3
e1_11_4
s1_e1_11_4
s1_e1_11_4
e1_11_5
s1_e1_11_5
s1_e1_11_5
e1_11_6
s1_e1_11_6
s1_e1_11_6
e1_11_7
s1_e1_11_7
s1_e1_11_7
e1_11_8
s1_e1_11_8
s1_e1_11_8
e1_11_9
s1_e1_11_9
s1_e1_11_9
e1_11_10
s1_e1_11_10
s1_e1_11_10
e1_11_11
s1_e1_11_11
s1_e1_11_11
e1_11_12
s1_e1_11_12
s1_e1_11_12
e1_11_13
s1_e1_11_13
s1_e1_11_13
e1_11_14

s1_e1_11_14

s1_e1_11_14

=====

Test 1.16:117

=====

e1_11_1

e1_11_1

e1_11_2

e1_11_2

e1_11_3

e1_11_3

e1_11_4

e1_11_4

e1_11_5

e1_11_5

e1_11_6

e1_11_6

e1_11_7

e1_11_7

e1_11_8

e1_11_8

e1_11_9

e1_11_9

e1_11_10

e1_11_10

e1_11_11

e1_11_11

e1_11_12

e1_11_12

e1_11_13

e1_11_13

e1_11_14

e1_11_14

e1_11_1

e1_11_1

e1_11_2

e1_11_2

e1_11_3

e1_11_3

e1_11_4

e1_11_4

e1_11_5

e1_11_5

e1_11_6

e1_11_6

e1_11_7

e1_11_7

e1_11_8
e1_11_8
e1_11_9
e1_11_9
e1_11_10
e1_11_10
e1_11_11
e1_11_11
e1_11_12
e1_11_12
e1_11_13
e1_11_13
e1_11_14
e1_11_14

=====

Test 1.17:118

=====

11_1
11_1
11_2
11_2
11_3
11_3
11_4
11_4
11_5
11_5
11_6
11_6
11_7
11_7
11_8
11_8
11_9
11_9
11_10
11_10
11_11
11_11
11_12
11_12
11_13
11_13
11_14
11_14

=====

Test 1.18:119

=====

11_1

11_2

11_3

11_4

11_5

11_6

11_7

11_8

11_9

11_10

11_11

11_12

11_13

11_14

Testing address ranges

=====

Test 2.1:120

=====

11_4

=====

Test 2.2:121

=====

12_6

=====

Test 2.3:122

=====

11_14

=====

Test 2.4:123

=====

12_9

=====

Test 2.5:124

=====

=====

Test 2.6:125

=====

12_9

=====

Test 2.7:126

=====

=====

Test 2.9:127

=====

11_7

=====

Test 2.10:128

=====

11_7

=====

Test 2.11:129

=====

11_7

=====

Test 2.12:130

=====

11_1

11_2

11_3

11_4

=====

Test 2.13:131

=====

11_1

11_2

11_3

11_4

11_5

11_6

11_7

11_8

11_9

11_10

11_11

11_12

11_13

11_14

12_1

12_2

12_3

12_4

12_5

12_6
12_7
12_8
12_9

=====

Test 2.14:132

=====

11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14
12_1
12_2
12_3
12_4
12_5
12_6
12_7
12_8
12_9

=====

Test 2.15:133

=====

11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14
12_1
12_2

12_3
12_4
12_5
12_6
12_7
12_8
12_9

=====

Test 2.16:134

=====

11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14
12_1
12_2
12_3
12_4
12_5
12_6

=====

Test 2.17:135

=====

11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_14
12_1
12_2
12_3
12_4
12_5
12_6
12_7
12_8

12_9

=====
Test 2.18:136

=====
12_3
12_4
12_5
12_6
12_7
12_8
12_9

=====
Test 2.19:137

=====
11_12

=====
Test 2.20:138

=====
11_7
Brace and other grouping

=====
Test 3.1:139

=====
11_1
11_2
11_3
^11T4\$
^11T5\$
^11T6\$
^11T7\$
^11T8\$
^11T9\$
^11T10\$
^11T11\$
^11T12\$
11_13
11_14

=====
Test 3.2:140

=====
11_1
11_2
11_3

^11_4
^11_5
^11_6\$
^11_7\$
^11T8\$
^11_9\$
^11_10\$
^11_11
^11_12
11_13
11_14

=====
Test 3.3:141

=====
^11T1\$
^11T2\$
^11T3\$
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
^11T13\$
^11T14\$

=====
Test 3.4:142

=====
^11_1
^11_2
^11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
^11_13
^11_14

Testing a c d and i commands

=====

Test 4.1:143

=====

before_il1_1
after_ibefore_il1_1
before_il1_2
after_ibefore_il1_2
before_il1_3
after_ibefore_il1_3
before_il1_4
after_ibefore_il1_4
before_il1_5
after_ibefore_il1_5
before_il1_6
after_ibefore_il1_6
before_il1_7
after_ibefore_il1_7
before_il1_8
after_ibefore_il1_8
before_il1_9
after_ibefore_il1_9
before_il1_10
after_ibefore_il1_10
before_il1_11
after_ibefore_il1_11
before_il1_12
after_ibefore_il1_12
before_il1_13
after_ibefore_il1_13
before_il1_14
after_ibefore_il1_14
before_il2_1
after_ibefore_il2_1
before_il2_2
after_ibefore_il2_2
before_il2_3
after_ibefore_il2_3
before_il2_4
after_ibefore_il2_4
before_il2_5
after_ibefore_il2_5
before_il2_6
inserted
after_ibefore_il2_6
before_il2_7
after_ibefore_il2_7
before_il2_8

after_ibefore_il2_8
before_il2_9
after_ibefore_il2_9

=====

Test 4.2:144

=====

before_al1_1
after_abefore_al1_1
before_al1_2
after_abefore_al1_2
before_al1_3
after_abefore_al1_3
before_al1_4
after_abefore_al1_4
before_a5-1211_5
after_abefore_a5-1211_5
appended
before_a5-1211_6
after_abefore_a5-1211_6
appended
before_a5-1211_7
after_abefore_a5-1211_7
appended
before_a5-1211_8
after_abefore_a5-1211_8
appended
before_a5-1211_9
after_abefore_a5-1211_9
appended
before_a5-1211_10
after_abefore_a5-1211_10
appended
before_a5-1211_11
after_abefore_a5-1211_11
appended
before_a5-1211_12
after_abefore_a5-1211_12
appended
before_al1_13
after_abefore_al1_13
before_al1_14
after_abefore_al1_14
before_al2_1
after_abefore_al2_1
before_al2_2
after_abefore_al2_2
before_al2_3

after_abefore_al2_3
before_al2_4
after_abefore_al2_4
before_al2_5
after_abefore_al2_5
before_al2_6
after_abefore_al2_6
before_al2_7
after_abefore_al2_7
before_al2_8
after_abefore_al2_8
before_al2_9
after_abefore_al2_9

=====

Test 4.3:145

=====

^11_1
^11_1\$
appended
^11_2
^11_2\$
appended
^11_3
^11_3\$
appended
^11_4
^11_4\$
appended
^11_5
^11_5\$
appended
^11_6
^11_6\$
appended
^11_7
^11_7\$
appended
^11_8
appended
^11_8
11_9\$
^11_10
appended
^11_10
11_11\$
^11_12
^11_12\$

appended

^11_13

^11_13\$

appended

^11_14

^11_14\$

appended

^12_1

^12_1\$

^12_2

^12_2\$

^12_3

^12_3\$

^12_4

^12_4\$

^12_5

^12_5\$

^12_6

^12_6\$

^12_7

^12_7\$

^12_8

^12_8\$

^12_9

^12_9\$

=====

Test 4.4:146

=====

hello

hello

hello

hello

hello

hello

hello

hello

hello

hello

hello

hello

hello

hello

=====

Test 4.5:147

=====

hello

=====
Test 4.6:148

=====
hello

=====
Test 4.7:149

=====
hello

=====
Test 4.8:150

=====
Testing labels and branching

=====
Test 5.1:151

=====
label2_11_1
label3_label2_11_1
label1_11_2
label1_11_3
label1_11_4
label1_11_5
label1_11_6
label1_11_7
label1_11_8
label1_11_9
label1_11_10
label1_11_11
label1_11_12
label2_11_13
label3_label2_11_13
label2_11_14
label3_label2_11_14

=====
Test 5.2:152

=====
tested l2_1
tested l2_2
tested l2_3
tested l2_4
tested l2_5
tested l2_6
tested l2_7
tested l2_8

tested l2_9
tested l2_10
tested l2_11
tested l2_12
tested l2_13
tested l2_14

=====

Test 5.3:153

=====

^l1_1
^l1_1\$
^l1_2
^l1_2\$
^l1_3
^l1_3\$
^l1_4
^l1_4\$
l1_5\$
l1_6\$
l1_7\$
l1_8\$

=====

Test 5.4:154

=====

^l1_1\$
^l1_2\$
^l1_3\$
^l1_4\$
^l1_5\$
^l1_6\$
^l1_7\$
^l1_8\$
l1_9\$
l1_10\$
l1_11\$
l1_12\$
l1_13\$
l1_14\$

=====

Test 5.5:155

=====

^l1_1
^l1_2
^l1_4
^l1_6

^11_8

=====
Test 5.6:156

=====
11_1
11_2
11_3
11_4
11_5

=====
Test 5.7:157

=====
11_1
11_2
11_3
11_4
hello
11_5

=====
Test 5.8:158

=====
m1_1
m1_2
m1_3
m1_4
m1_5
m1_6
m1_7
m1_8
m1_9
m1_10
m1_11
m1_12
m1_13
m1_14
Pattern space commands

=====
Test 6.1:159

=====
changed
changed
changed
changed
changed

changed
changed
changed
changed
changed
changed
changed
changed
changed

=====

Test 6.2:160

=====

11_1
11_2
11_3
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====

Test 6.3:161

=====

11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====

Test 6.4:162

=====

11_1
11_2
11_3
11_2

11_3
11_5
11_2
11_3
11_2
11_3
11_6
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====
Test 6.5:163

=====
11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====
Test 6.6:164

=====
Testing print and file routines

=====
Test 7.1:165

=====
\001\002\003\004\005\006\a\b\t\$\n\v\r\016\017\020\021\022\023\024\025\026\027\030\031\032\033\034\
\035\036\037 !"#%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMN OPQRSTUVWXYZ\
YZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~\177\200\201\202\203\204\205\
\206\207\210\211\212\213\214\215\216\217\220\221\222\223\224\225\226\
\\

\227\230\231\232\233\234\235\236\237\240\241\242\243\244\245\246\247\
\250\251\252\253\254\255\256\257\260\261\262\263\264\265\266\267\270\
\271\272\273\274\275\276\277\300\301\302\303\304\305\306\307\310\311\
\312\313\314\315\316\317\320\321\322\323\324\325\326\327\330\331\332\
\333\334\335\336\337\340\341\342\343\344\345\346\347\350\351\352\353\
\354\355\356\357\360\361\362\363\364\365\366\367\370\371\372\373\374\
\375\376\377\$

\$

=====

Test 7.2:166

=====

11_1

11_2

11_3

11_4

11_5

11_6

11_7

11_8

11_9

11_10

11_11

11_12

11_13

11_14

15

12_1

16

12_2

17

12_3

18

12_4

19

12_5

20

12_6

21

12_7

22

12_8

23

12_9

=====

Test 7.3:167

=====

11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

w results

11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12

=====

Test 7.4:168

=====

11_1
11_2
11_3
11_4
12_1
12_2
12_3
12_4
12_5
12_6
12_7
12_8
12_9
11_5
11_6
11_7
11_8
11_9
11_10

11_11
11_12
11_13
11_14

=====

Test 7.5:169

=====

11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====

Test 7.6:170

=====

11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====

Test 7.8:171

=====

Testing substitution commands

=====

Test 8.1:172

=====

XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXXXX
XXXXXX
XXXXXX
XXXXXX
XXXXXX

=====

Test 8.2:173

=====

XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXXXX
XXXXXX
XXXXXX
XXXXXX
XXXXXX

=====

Test 8.3:174

=====

XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXX
XXXXXX

XXXXXX
XXXXXX
XXXXXX
XXXXXX

=====
Test 8.4:175

=====
11_1
11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====
Test 8.5:176

=====
11X1
11X2
11X3
11X4
11X5
11X6
11X7
11X8
11X9
11X10
11X11
11X12
11X13
11X14

=====
Test 8.6:177

=====
(1)(1)(_) (1)
(1)(1)(_) (2)
(1)(1)(_) (3)
(1)(1)(_) (4)

(1)(1)(_) (5)
(1)(1)(_) (6)
(1)(1)(_) (7)
(1)(1)(_) (8)
(1)(1)(_) (9)
(1)(1)(_)(1) (0)
(1)(1)(_)(1) (1)
(1)(1)(_)(1) (2)
(1)(1)(_)(1) (3)
(1)(1)(_)(1) (4)

=====

Test 8.7:178

=====

(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)
(&)(&)(&)(&)(&)
(&)(&)(&)(&)(&)
(&)(&)(&)(&)(&)
(&)(&)(&)(&)(&)
(&)(&)(&)(&)(&)

=====

Test 8.8:179

=====

x_x1x11
x_x1x12
x_x1x13
x_x1x14
x_x1x15
x_x1x16
x_x1x17
x_x1x18
x_x1x19
x_x1x110
x_x1x111
x_x1x112
x_x1x113
x_x1x114

=====

Test 8.9:180

=====

11u0

u1

u21

11u0

u1

u22

11u0

u1

u23

11u0

u1

u24

11u0

u1

u25

11u0

u1

u26

11u0

u1

u27

11u0

u1

u28

11u0

u1

u29

11u0

u1

u210

11u0

u1

u211

11u0

u1

u212

11u0

u1

u213

11u0

u1

u214

=====

Test 8.10:181

=====

11_X
11_X
11_X
11_X
11_X
11_X
11_X
11_X
11_X
11_X0
11_X1
11_X2
11_X3
11_X4

=====
Test 8.11:182
=====

IX_1
IX_2
IX_3
IX_4
IX_5
IX_6
IX_7
IX_8
IX_9
IX_10
IX_11
IX_12
IX_13
IX_14

s wfile results

IX_1
IX_2
IX_3
IX_4
IX_5
IX_6
IX_7
IX_8
IX_9
IX_10
IX_11
IX_12
IX_13
IX_14

=====
Test 8.12:183
=====

IX_X
IX_X
IX_X
IX_4
IX_5
IX_6
IX_7
IX_8
IX_9
IX_X0
IX_XX
IX_XX
IX_XX
IX_X4

=====
Test 8.13:184
=====

18_8
18_7
18_6
18_5
18_4
18_3
18_2
18_1
18_0
18_89
18_88
18_87
18_86
18_85

=====
Test 8.14:185
=====

18_8
18_7
18_6
18_5
18_4
18_3
18_2
18_1
18_0

18_89
18_88
18_87
18_86
18_85

=====
Test 8.15:186
=====

11_1X11_2
11_3
11_4
11_5
11_6
11_7
11_8
11_9
11_10
11_11
11_12
11_13
11_14

=====
Test 8.16:187
=====

eeefff
Xeefff
XYefff
XYeYff
XYeYYf
XYeYYY
XYeYYY

=====
Test 8.17:188
=====

&&&&
&&&&
&&&&
&&&&
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1.220 sensible-utils 0.0.4ubuntu1

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1.222 slf4j-log4j12 1.6.1

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1.224 ssh 1:5.5p1-4ubuntu4

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It is split out from the main package to isolate the dependency on the Gnome and X11 libraries.

It was packaged for Debian by Philip Hands <phil@hands.com>.

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/*

**

** GNOME ssh passphrase requestor

**

** Damien Miller <djm@ibs.com.au>

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1.225 Syslog4j 0.9.30

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1.226 sysv-rc 2.87dsf-4ubuntu18

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Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com> from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: [ftp.cistron.nl/pub/people/miquels/software](ftp://cistron.nl/pub/people/miquels/software)
92K sysvinit-2.86.tar.gz

Alternate-Site: sunsite.unc.edu/pub/Linux/system/daemons/init
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1.227 sysvinit-utils 2.87dsf-4ubuntu18

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This is the Debian GNU/Linux prepackaged version of System V Init.

Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com>
from pre-distribution sources. Ian Murdock <imurdock@debian.org>
integrated it into the base system maintained it until the end of 1995.
Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support.
In version 2.85 the package was split into three (sysvinit, sysv-rc,
and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: [ftp.cistron.nl/pub/people/miquels/software](ftp://cistron.nl/pub/people/miquels/software)
92K sysvinit-2.86.tar.gz
Alternate-Site: sunsite.unc.edu/pub/Linux/system/daemons/init
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```

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1.235 util-linux 2.17.2-Ubuntu1

1.235.1 Available under license :

size: 8388608, sector size: 512, PT: dos, offset: 446

#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)

size: 4456448, sector size: 512, PT: bsd, offset: 512

#1: 7936 4864 0x7
#2: 12544 3584 0x7

BZh91AY&SYf"~@H R h% CFTC@OQ6_@

tTJmlAH1||/FOHA]BAk@

BZh91AY&SY`hC+{H|yL*UT{JDCCMhd?TPJ

4b`LLLD3Mf0h

4JM&hC&A

4h

P44OP4&FCFz("{} W ">CN

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```

```
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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
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the Free Software Foundation; either version 2 of the License, or  
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```

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```

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
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under certain conditions; type `show c' for details.
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program  
'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
```


Ty Coon, President of Vice

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This is the Debian GNU/Linux prepackaged version of util-linux.

This package was put together by Guy Maor <maor@debian.org> and later maintained by Sean 'Shaleh' Perry <shaleh@debian.org>, and Adrian Bunk <bunk@stusta.de>.

The current maintainer is LaMont Jones <lamont@debian.org>.

See also: git://git.debian.org/~lamont/util-linux.git

It was downloaded from:

<ftp://ftp.us.kernel.org/pub/linux/utils/util-linux-ng/>

Upstream maintainers include:

Maintainer: Karel Zak <kzak@redhat.com>

Past Maintainer: Adrian Bunk <bunk@fs.tum.de>

Past Maintainer: Andries Brouwer <aeb@cwi.nl>

See also </usr/share/doc/util-linux/AUTHORS>

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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Name: XZ Utils

Maintainer: Lasse Collin <lasse.collin@tukaani.org>

Source: <http://tukaani.org/xz>

<git://ctrl.tukaani.org/xz.git>

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Subject: Re: XZ utils for Debian
Date: Sun, 19 Jul 2009 13:28:23 +0300
Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

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changelog.gz (commit 975d8fd) explains:

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Recreated the BCJ test files for x86 and SPARC. The old files were linked with crt*.o, which are copyrighted, and thus the old test files were not in the public domain as a whole. They are freely distributable though, but it is better to be careful and avoid including any copyrighted pieces in the test files. The new files are just compiled and assembled object files, and thus don't contain any copyrighted code.

Files: po/cs.po

Copyright: 2009, Marek ernock

License: missing

No copyright notice. Probably intended to be released into the public domain like most of XZ Utils, but the file does not say so.

Files: dos/config.h

Copyright: 1992, 1993, 1994, 1999, 2000, 2001, 2002, 2005

Free Software Foundation, Inc.

2007-2010, Lasse Collin

X-Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,
David Mackenzie, Bruno Haible, and many others.

X-Origin: configure.ac from XZ Utils,
visibility.m4 serial 1 (gettext-0.15),

Autoconf 2.52g

License: config-h

configure.ac:

.

Author: Lasse Collin

#

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visibility.m4:

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.

dnl From Bruno Haible.

.

comments from Autoconf 2.52g:

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```

.
On Debian systems, the complete text of the GNU General Public License version 2 can be found in /usr/share/common-licenses/GPL-2. dos/config.h was generated with autoheader, which tells Autoconf to output a script to generate a config.h file and then runs it.

Files: po/Makevars

X-Origin: gettext-runtime/po/Makevars (gettext-0.12)

X-Authors: Bruno Haible

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po/Makevars consists mostly of helpful comments and does not contain a copyright and license notice.

Files: INSTALL.generic

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1.240 zlib1g 1:1.2.3.4.dfsg-3ubuntu1

1.240.1 Available under license :

This is the pre-packaged Debian Linux version of the zlib compression library. It was packaged by Michael Alan Dorman <mdorman@debian.org> from sources originally retrieved from ftp.uu.net in the directory /pub/archiving/zip/zlib as the file zlib-1.0.4.tar.gz.

There is a homepage at <http://www.gzip.org/zlib/>

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu
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