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-- vile: txtmode file-encoding=utf-8

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## 1.8 dropbear 2018.76

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\*

\* curve25519-donna: Curve25519 elliptic curve, public key function

\*

\* <http://code.google.com/p/curve25519-donna/>

\*

\* Adam Langley <agl@imperialviolet.org>

\*

\* Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>

\*

\* More information about curve25519 can be found here

\* <http://cr.yp.to/ecdh.html>

\*

\* djb's sample implementation of curve25519 is written in a special assembly

\* language called qhasm and uses the floating point registers.

\*

\* This is, almost, a clean room reimplementation from the curve25519 paper. It

\* uses many of the tricks described therein. Only the crecip function is taken

\* from the sample implementation.

\*/

## 1.9 uclibc 1.0.31

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\* long as the form of the shared library is such that it is possible for

\* the end user to modify and rebuild the library and use it in

```

* conjunction with the program executable.
*/
ELF4p4(
<!' %( Agnu
_setjmp_gp_disp__sigsetjmp

.symtab.strtab.shstrtab.rel.text.data.bss.reginfo.MIPS.abiflags.rel.pdr.note.GNU-stack.gnu.attributes@
@%`+'0p`9*pxL H @Qao q
libc/sysdeps/linux/mips/bsd-setjmp.os: \
libc/sysdeps/linux/mips/bsd-setjmp.S include/libc-symbols.h \
include/bits/uClibc_arch_features.h include/sgidefs.h \
include/sys/regdef.h include/sys/asm.h

include/libc-symbols.h:

include/bits/uClibc_arch_features.h:

include/sgidefs.h:

include/sys/regdef.h:

include/sys/asm.h:
cmd_libc_sysdeps_linux_mips_bsd-setjmp.os := /nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-
source-2019.02.1-002-toolchain.cisco-ie1000/mips_uclib_toolchain_defconfig/host/bin/mipsel-mips32r2-linux-
uclibc-gcc -c libc/sysdeps/linux/mips/bsd-setjmp.S -o libc/sysdeps/linux/mips/bsd-setjmp.os -Wall -Wstrict-
prototypes -Wstrict-aliasing -Wno-nonnull-compare -funsigned-char -fno-builtin -fno-asm -fmerge-all-constants -
msoft-float -mabi=32 -mnan=legacy -fno-stack-protector -nostdinc -Iinclude -Iinclude -include libc-symbols.h -
Ilibc/sysdeps/linux/mips -Ilibc/sysdeps/linux -Ildso/ldso/mips -Ildso/include -I. -DSTATIC -Os -fstrict-aliasing -
mno-split-addresses -D__USE_STDIO_FUTEXES__
-DHAVE_FORCED_UNWIND -D_LIBC_REENTRANT -Ilibpthread/nptl -Ilibpthread/nptl -
Ilibpthread/nptl/sysdeps/unix/sysv/linux/mips -Ilibpthread/nptl/sysdeps/mips -Ilibpthread/nptl/sysdeps/mips -
Ilibpthread/nptl/sysdeps/unix/sysv/linux -Ilibpthread/nptl/sysdeps/unix/sysv/linux -Ilibpthread/nptl/sysdeps/pthread -
Ilibpthread/nptl/sysdeps/pthread/bits -Ilibpthread/nptl/sysdeps/generic -Ilibc/sysdeps/linux/common -isystem
/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-
ie1000/mips_uclib_toolchain_defconfig/host/lib/gcc/mipsel-mips32r2-linux-uclibc/6.5.0/include-fixed -isystem
/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-
ie1000/mips_uclib_toolchain_defconfig/host/lib/gcc/mipsel-mips32r2-linux-uclibc/6.5.0/include -
I/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-
ie1000/mips_uclib_toolchain_defconfig/build/linux-headers-4.19.37/usr/include/ -DNDEBUG -DIN_LIB=libc
-fPIC -MT libc/sysdeps/linux/mips/bsd-setjmp.os -MD -MP -MF libc/sysdeps/linux/mips/.bsd-setjmp.os.dep -
D__ASSEMBLER__ -Wa,--noexecstack -DUSE__THREAD
/* _setjmp is implemented in setjmp.S */
ELF,p4(
<!' $ Agnu

_gp_disp__sigsetjmp

.symtab.strtab.shstrtab.rel.text.data.bss.reginfo.MIPS.abiflags.rel.pdr.note.GNU-stack.gnu.attributes@

```

@%`+`0p`9\*pxL H @Qao q

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```
libc/sysdeps/linux/mips/bsd-_setjmp.os: \  
libc/sysdeps/linux/mips/bsd-_setjmp.S include/libc-symbols.h \  
include/bits/uClibc_arch_features.h include/sgidefs.h \  
include/sys/regdef.h include/sys/asm.h
```

```
include/libc-symbols.h:
```

```
include/bits/uClibc_arch_features.h:
```

```
include/sgidefs.h:
```

```
include/sys/regdef.h:
```

```
include/sys/asm.h:
```

```
cmd_libc_sysdeps_linux_mips_bsd-_setjmp.os := /nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-  
source-2019.02.1-002-toolchain.cisco-ie1000/mips_uclib_toolchain_defconfig/host/bin/mipsel-mips32r2-linux-  
uclibc-gcc -c libc/sysdeps/linux/mips/bsd-_setjmp.S -o libc/sysdeps/linux/mips/bsd-_setjmp.os -Wall -Wstrict-  
prototypes -Wstrict-aliasing -Wno-nonnull-compare -funsigned-char -fno-builtin -fno-asm -fmerge-all-constants -  
msoft-float -mabi=32 -mnan=legacy -fno-stack-protector -nostdinc -Iinclude -Iinclude -include libc-symbols.h -  
Ilibc/sysdeps/linux/mips -Ilibc/sysdeps/linux -Ildso/ldso/mips -Ildso/include -I. -DSTATIC -Os -fstrict-aliasing -  
mno-split-addresses -D__USE_STDIO_FUTEXES__  
-DHAVE_FORCED_UNWIND -D_LIBC_REENTRANT -Ilibpthread/nptl -Ilibpthread/nptl -  
Ilibpthread/nptl/sysdeps/unix/sysv/linux/mips -Ilibpthread/nptl/sysdeps/mips -Ilibpthread/nptl/sysdeps/mips -  
Ilibpthread/nptl/sysdeps/unix/sysv/linux -Ilibpthread/nptl/sysdeps/unix/sysv/linux -Ilibpthread/nptl/sysdeps/pthread -  
Ilibpthread/nptl/sysdeps/pthread/bits -Ilibpthread/nptl/sysdeps/generic -Ilibc/sysdeps/linux/common -isystem  
/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-  
ie1000/mips_uclib_toolchain_defconfig/host/lib/gcc/mipsel-mips32r2-linux-uclibc/6.5.0/include-fixed -isystem
```

```
/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-  
ie1000/mips_uclib_toolchain_defconfig/host/lib/gcc/mipsel-mips32r2-linux-uclibc/6.5.0/include -  
I/nobackup/pvaity/COSI_Package_2019.02.1/mscc-toolchain-source-2019.02.1-002-toolchain.cisco-  
ie1000/mips_uclib_toolchain_defconfig/build/linux-headers-4.19.37/usr/include/ -DNDEBUG  
-DIN_LIB=libc -fPIC -MT libc/sysdeps/linux/mips/bsd-_setjmp.os -MD -MP -MF libc/sysdeps/linux/mips/.bsd-  
_setjmp.os.dep -D__ASSEMBLER__ -Wa,--noexecstack -DUSE__THREAD
```

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```
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```

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```
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Ty Coon, President of Vice

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## 1.14 curl 7.66.0

### 1.14.1 Available under license :

License Mixing

=====

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## ## libressl

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## ## c-ares

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# 1.15 python 2.7.17

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

#### All

Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 1991-1995 | CWI        | yes                 |
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |

|               |       |          |     |     |
|---------------|-------|----------|-----|-----|
| 2.1.2         | 2.1.1 | 2002     | PSF | yes |
| 2.1.3         | 2.1.2 | 2002     | PSF | yes |
| 2.2 and above | 2.1.1 | 2001-now |     |     |
| PSF           | yes   |          |     |     |

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 port. Clean up recvbuf and iosignal code into separate modules.
  8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
  9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver,  
 Trimble PARSE support
  10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete  
 broadcast and crypto features
- in sntp
11. [12]Jean-Francois Boudreault  
 <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
  12. [13]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
  13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
  14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help  
 with target configuration
  15. [16]Sven Dietrich <sven\_dietrich@trimble.com> Palisade reference  
 clock driver, NT adj. residuals, integrated Greg's Winnt port.
  16. [17]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
  17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
  18. [19]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for  
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  19. [20]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
  20. [21]Dave Hart <davehart@davehart.com> General maintenance, Windows  
 port interpolation rewrite
  21. [22]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X

clock driver

22. [23]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
26. [27]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or  
[28]<H.Lambermont@chello.nl> ntpsweep
27. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30]Frank Kardel [31]<kardel (at) ntp (dot) org> PARSE <GENERIC> (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32]Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig
30. [33]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
31. [34]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
33. [36]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
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36. [39]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
37. [40]David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
38. [41]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
39. [42]Jeffrey Mogul <mogul@pa.dec.com> ntpttrace utility
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41. [44]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
42. [45]Derek Mulcahy <derek@toybox.demon.co.uk> and [46]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
43. [47]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
44. [48]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
45. [49]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
46. [50]Wilfredo Sanchez <wsanchez@apple.com> added support for NetInfo
47. [51]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
48. [52]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
49. [53]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
50. [54]Michael Shields <shields@tembel.org> USNO clock driver
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- 52. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
  - 53. [57]Kenneth Stone <ken@sdd.hp.com> HP-UX port
  - 54. [58]Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
  - 55. [59]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
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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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## 1.24 mbed-tls 2.7.15

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# 1.25 procps 3.3.15

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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.
```

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```
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```

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

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The End

## 1.30 zlib 1.2.11

### 1.30.1 Available under license :

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/\* zlib.h -- interface of the 'zlib' general purpose compression library  
version 1.2.11, January 15th, 2017

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|                  |                           |
|------------------|---------------------------|
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), [rfc1951](http://tools.ietf.org/html/rfc1951) (deflate format) and [rfc1952](http://tools.ietf.org/html/rfc1952) (gzip format).

\*/

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