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# 1.3 bridge-utils 1.4

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# 1.14 libghthash 0.5.5

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# 1.19 Minihttpd 1.19

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/\* mini\_httpd - small HTTP server

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# 1.22 Ncurses 5.6

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### README file for the neurses package

See the file ANNOUNCE for a summary of neurses features and ports. See the file INSTALL for instructions on how to build and install neurses. See the file NEWS for a release history and bug-fix notes. See the file TO-DO for things that still need doing, including known bugs.

Browse the file misc/ncurses-intro.html for narrative descriptions of how to use ncurses and the panel, menu, and form libraries.

Browse the file doc/html/hackguide.html for a tour of the package internals.

## ROADMAP AND PACKAGE OVERVIEW:

You should be reading this file in a directory called: ncurses-d.d, where d.d is the current version number (see the dist.mk file in this directory for that). There should be a number of subdirectories, including `c++', `form', `man', `menu', `misc', `ncurses', `panel', `progs', `test', 'tack' and `Ada95'. (The 'tack' program may be distributed separately).

A full build/install of this package typically installs several libraries, a handful of utilities, and a database hierarchy. Here is an inventory of the pieces:

The libraries are:

libncurses.a	(normal)
libncurses.so	(shared)
libncurses_g.a	(debug and trace code enabled)
libncurses_p.a	(profiling enabled)
libpanel.a	(normal)
libpanel.so	(shared)
libpanel_g.a	(debug and trace code enabled)
libmenu.a	(normal)
libmenu.so	(shared)
libmenu_g.a	(debug enabled)
libform.a	(normal)
libform.so	(shared)
libform_g.a	(debug enabled)

If you configure using the --enable-widec option, a "w" is appended to the library names (e.g., libncursesw.a), and the resulting libraries support wide-characters, e.g., via a UTF-8 locale. The corresponding header files are compatible with the non-wide-character configuration; wide-character features are provided by ifdef's in the header files. The wide-character library interfaces are not binary-compatible with the non-wide-character version.

The neurses libraries implement the curses API. The panel, menu and forms libraries implement clones of the SVr4 panel, menu and forms APIs. The source code for these lives in the `ncurses', `panel', `menu', and `form' directories respectively.

In the `c++' directory, you'll find code that defines an interface to the curses, forms, menus and panels library packaged as C++ classes, and a demo program in C++ to test it. These class definition modules are not installed by the 'make install.libs' rule as libncurses++.

In the `Ada95' directory, you'll find code and documentation for an Ada95 binding of the curses API, to be used with the GNAT compiler. This binding is built by a normal top-level `make' if configure detects an usable version of GNAT (3.11 or above). It is not installed automatically. See the Ada95 directory for more build and installation instructions and for documentation of the binding.

To do its job, the neurses code needs your terminal type to be set in the environment variable TERM (normally set by your OS; under UNIX, getty(1) typically does this, but you can override it in your .profile); and, it needs a database of terminal descriptions in which to look up your terminal type's capabilities.

In older (V7/BSD) versions of curses, the database was a flat text file, /etc/termcap; in newer (USG/USL) versions, the database is a hierarchy of fast-loading binary description blocks under /usr/lib/terminfo. These binary blocks are compiled from an improved editable text representation called `terminfo' format (documented in man/terminfo.5). The neurses library can use either /etc/termcap or the compiled binary terminfo blocks, but prefers the second form.

In the `misc' directory, there is a text file terminfo.src, in editable terminfo format, which can be used to generate the terminfo binaries (that's what make install.data does). If the package was built with the --enable-termcap option enabled, and the neurses library cannot find a terminfo description for your terminal, it will fall back to the termcap file supplied with your system (which the neurses package installation leaves strictly alone).

The utilities are as follows:

tic	terminfo source to binary compiler
infocmp	terminfo binary to source decompiler/comparator
clear	emits clear-screen for current terminal
tput	shell-script access to terminal capabilities.
toe table of entries utility	
tset	terminal-initialization utility

The first two (tic and infocmp) are used for manipulating terminfo descriptions; the next two (clear and tput) are for use in shell scripts. The last (tset) is provided for 4.4BSD compatibility. The source code for all of these lives in the `progs' directory.

Detailed documentation for all libraries and utilities can be found in the `man' and `doc' directories. An HTML introduction to neurses, panels, and menus programming lives in the `doc/html' directory. Manpages in HTML format are under `doc/html/man'.

The `test' directory contains programs that can be used to verify or demonstrate the functions of the neurses libraries. See test/README for descriptions of these programs. Notably, the `neurses' utility is designed to help you systematically exercise the library functions.

### AUTHORS:

Pavel Curtis: wrote the original neurses

Zeyd M. Ben-Halim: port of original to Linux and many enhancements.

Thomas Dickey (maintainer for 1.9.9g through 4.1, resuming with FSF's 5.0): configuration scripts, porting, mods to adhere to XSI Curses in the areas of background color, terminal modes. Also memory leak testing, the wresize, default colors and key definition extensions and numerous bug fixes (more than half of those enumerated in NEWS beginning with the internal release 1.8.9).

Florian La Roche (official maintainer for FSF's neurses 4.2) Beginning with release 4.2, neurses is distributed under an MIT-style license.

## Eric S. Raymond:

the man pages, infocmp(1), tput(1), clear(1), captoinfo(1), tset(1), toe(1), most of tic(1), trace levels, the HTML intro, wgetnstr() and many other entry points, the cursor-movement optimization, the scroll-pack optimizer for vertical motions, the mouse interface and xterm mouse support, and the ncurses test program.

### Juergen Pfeifer

The menu and form libraries, C++ bindings for neurses, menus, forms and panels, as well as the Ada95 binding. Ongoing support for panel.

### CONTRIBUTORS:

Alexander V. Lukyanov for numerous fixes and improvements to the optimization logic.

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Hellmuth Michaelis, for many patches and testing the optimization code.

Eric Newton, Ulrich Drepper, and Anatoly Ivasyuk: the C++ code.

Jonathan Ross, for lessons in using sed.

Keith Bostic (maintainer of 4.4BSD curses) for help, criticism, comments, bug-finding, and being willing to deep-six BSD curses for this one when it grew up.

Richard Stallman, for his commitment to making neurses free software.

Countless other people have contributed by reporting bugs, sending fixes, suggesting improvements, and generally whining about neurses :-)

### BUGS:

See the INSTALL file for bug and developer-list addresses. The Hacker's Guide in the doc directory includes some guidelines on how to report bugs in ways that will get them fixed most quickly.

# 1.23 NetSNMP 5.4.1.2

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jpg "Clone me," says Dolly sheepishly.

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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. [1]Mark Andrews <mark\_andrews@isc.org> Leitch atomic clock controller
- 2. [2]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
- 3. [3]Viraj Bais <vbais@mailman1.intel.com> and [4]Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
- 4. [5]Michael Barone <michael,barone@lmco.com> GPSVME fixes
- 5. [6]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca>IPv6 support
- 6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
- 7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT 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]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
- 11. [12]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
- 12. [13]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
- 13. [14]Sven Dietrich <sven\_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
- 14. [15]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
- 15. [16]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
- 16. [17]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
- 17. [18]John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
- 18. [19]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite.
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- 20. [21]Mike Iglesias <i glesias@uci.edu> DEC Alpha port
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- 22. [23]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
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- 25. [27]Frank Kardel [28]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
- 26. [29]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
- 27. [30]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
- 28. [31]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
- 29. [32]George Lindholm lindholm@ucs.ubc.ca> SunOS 5.1 port
- 30. [33]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
- [34]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
- 32. [35]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
- 33. [36]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
- 34. [37]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
- 35. [38]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
- 36. [39]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
- 37. [40]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port

- 38. [41]Derek Mulcahy <derek@toybox.demon.co.uk> and [42]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
- 39. [43]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
- 40. [44]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
- 41. [45]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
- 42. [46]Wilfredo Snchez <wsanchez@apple.com> added support for NetInfo
- 43. [47]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 44. [48]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 45. [49]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- 46. [50]Michael Shields <shields@tembel.org> USNO clock driver
- 47. [51]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
- 48. [52]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
- 49. [53]Kenneth Stone <ken@sdd.hp.com> HP-UX port
- 50. [54]Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
- 51. [55]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
- 52. [56]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver
- 53. [57]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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## 1.26 pstack 1.2

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## 1.27 rpm 4.3.2

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# 1.28 squashfs 3.4

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Source code files have been moved around in v0.6.x releases and compared to earlier releases, the programs are now build by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

# 1.35 zlib 1.2.1.1 :2.0.2.0501961

## 1.35.1 Available under license :

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