

---

3.2. All Packages Linux From Scratch - Version 6.4 Chapter 3. Packages and Patches Prev Introduction Next Needed Patches Up Home 3.2. All Packages Download or otherwise obtain the following packages: Autoconf (2.63) - 1,195 KB: Home page: <http://www.gnu.org/software/autoconf/> Download: <http://ftp.gnu.org/gnu/autoconf/autoconf-2.63.tar.bz2> MD5 sum: 7565809ed801bb57 Automake (1.10.1) - 897 KB: Home page: <http://www.gnu.org/software/automake/> Download: <http://ftp.gnu.org/gnu/automake/automake-1.10.1.tar.bz2> MD5 sum: 4510391e6b3edaa4cffb3ced87c9560c Bash (3.2) - 2,471 KB: Home page: <http://www.gnu.org/software/bash/> Download: <http://ftp.gnu.org/gnu/bash/bash-3.2.tar.gz> MD5 sum: 00bfa16d58e034e3c2aa27f390390d30 Bash Documentation (3.2) - 2,143 KB: Download: <http://ftp.gnu.org/gnu/bash/bash-doc-3.2.tar.gz> MD5 sum: 0e904cb46ca873fca65df19b024bec9 Berkeley DB (4.7.25) - 13,124 KB: Home page: <http://www.oracle.com/technology/software/products/berkeley-db/index.html> Download: <http://download-east.oracle.com/berkeley-db/db-4.7.25.tar.gz> MD5 sum: ec2b87e833779681a0c3a814aa71359e Binutils (2.18) - 14,612 KB: Home page: <http://sources.redhat.com/binutils/> Download: <http://ftp.gnu.org/gnu/binutils/binutils-2.18.tar.bz2> MD5 sum: 9d22ee4dafa3a194457caf4706f9cf01 Bison (2.3) - 1,055 KB: Home page: <http://www.gnu.org/software/bison/> Download: <http://ftp.gnu.org/gnu/bison/bison-2.3.tar.bz2> MD5 sum: c18640c6ec31a169d351e3117ecce3ec Bzip2 (1.0.5) - 8,228 KB: Home page: <http://www.bzip.org/> Download: <http://www.bzip.org/1.0.5/bzip2-1.0.5.tar.gz> MD5 sum: 3c15a0c8d1d3ee1c46a1634d0061 Coreutils (6.12) - 9,001 KB: Home page: <http://www.gnu.org/software/coreutils/> Download: <http://ftp.gnu.org/gnu/coreutils/coreutils-6.12.tar.gz> MD5 sum: 2ca9ac69823dbd567b905a9e9f53c4f6 DejaGNU (1.4.4) - 1,056 KB: Home page: <http://www.gnu.org/software/dejagnu/> Download: <http://ftp.gnu.org/gnu/dejagnu/dejagnu-1.4.4.tar.gz> MD5 sum: 053f18fd5d00873de365413cab17a666 Diffutils (2.8.1) - 762 KB: Home page: <http://www.gnu.org/software/diffutils/> Download: <http://ftp.gnu.org/gnu/diffutils/diffutils-2.8.1.tar.gz> MD5 sum: 71f9c5ae19b60608f6c7f162da86a428 E2fsprogs (1.41.3) - 4,276 KB: Home page: <http://e2fsprogs.sourceforge.net/> Download: <http://prdownloads.sourceforge.net/e2fsprogs/e2fsprogs-1.41.3.tar.gz> MD5 sum: b21d26fc46c584021dc9c444933ee1c2 Expect (5.43.0) - 514 KB: Home page: <http://expect.nist.gov/> Download: <http://expect.nist.gov/src/expect-5.43.0.tar.gz> MD5 sum: 43e1dc0e0bc9492cf2e1a6f59f276bc3 File (4.26) - 584 KB: Home page: <http://www.darwinsys.com/file/> Download: <ftp://ftp.astron.com/pub/file-4.26.tar.gz> MD5 sum: 74cd5466416136da30a4e69f74dbc7a0 Note File (4.26) may no longer be available at the listed location. The site administrators of the master download location occasionally remove older versions when new ones are released. An alternative download location that may have the correct version available can also be found at: <http://www.linuxfromscratch.org/lfs/download>. Findutils (4.4.0) - 2,029 KB: Home page: <http://www.gnu.org/software/findutils/> Download: <http://ftp.gnu.org/gnu/findutils/findutils-4.4.0.tar.gz> MD5 sum: 49e769ac4382fae6f104f99d54d0a112 Flex (2.5.35) - 1,229 KB: Home page: <http://flex.sourceforge.net> Download: <http://prdownloads.sourceforge.net/flex/flex-2.5.35.tar.bz2> MD5 sum: 10714e50cea54dc7a227e3eddc44d57 Gawk (3.1.6) - 1,818 KB: Home page: <http://www.gnu.org/software/gawk/> Download: <http://ftp.gnu.org/gnu/gawk/gawk-3.1.6.tar.bz2> MD5 sum: c9926c0bc8c177cb9579708ce67f0d75 GCC (4.3.2) - 58,929 KB: Home page: <http://gcc.gnu.org/> Download: <http://ftp.gnu.org/gnu/gcc/gcc-4.3.2.tar.bz2> MD5 sum: 5dfac5da961ecd5f227c3175859a486d Gettext (0.17) - 11,368 KB: Home page: <http://www.gnu.org/software/gettext/> Download: <http://ftp.gnu.org/gnu/gettext/gettext-0.17.tar.gz> MD5 sum: 58a2bc6d39c0ba57823034d55d65d606 Glibc (2.8-20080929) - 16,231 KB: Home page: <http://www.gnu.org/software/libc/> Download: <ftp://sources.redhat.com/pub/glibc/snapshots/glibc-2.8-20080929.tar.bz2> MD5 sum: ef223822e84f38dc6b3762bcf3bd6c5e GMP (4.2.4) - 1,170 KB: Home page: <http://www.gnu.org/software/gmp/> Download: <http://ftp.gnu.org/gnu/gmp/gmp-4.2.4.tar.bz2> MD5 sum: fc1e3b3a2a5038d4d74138d0b9cf8dbe Grep (2.5.3) - 604 KB: Home page: <http://www.gnu.org/software/grep/> Download: <http://ftp.gnu.org/gnu/grep/grep-2.5.3.tar.bz2> MD5 sum: 27061ce1fde8 Groff (1.18.1.4) - 2,265 KB: Home page: <http://www.gnu.org/software/groff/> Download: <http://ftp.gnu.org/gnu/groff/groff-1.18.1.4.tar.gz> MD5 sum: ceeeb81533936d251ed015f40e5f7287 GRUB (0.97) - 950 KB: Home page: <http://www.gnu.org/software/grub/> Download: <ftp://alpha.gnu.org/gnu/grub/grub-0.97.tar.gz> MD5 sum: cd3f3eb54446be6003156158d51f4884 Gzip (1.3.12) - 451 KB: Home page: <http://www.gzip.org/> Download: <http://ftp.gnu.org/gnu/gzip/gzip-1.3.12.tar.gz> MD5 sum: b5bac2d21840ae077e0217b Iana-Etc (2.30) - 204 KB: Home page: <http://sethworklein.net/iana-etc> Download: <http://sethworklein.net/iana-etc-2.30.tar.bz2> MD5 sum: 3ba3afb1d1b261383d247f46cb135ee8 Inetutils (1.5) - 1,357 KB: Home page: <http://www.gnu.org/software/inetutils/> Download: <http://ftp.gnu.org/gnu/inetutils/inetutils-1.5.tar.gz> MD5 sum: aeacd11d19bf25c89d4eff38346bdfb9 IPRoute2 (2.6.26) - 359 KB: Home page: <http://linux-net.osdl.org/index.php/Iproute2> Download: <http://developer.osdl.org/dev/iproute2/download/iproute2-2.6.26.tar.bz2> MD5 sum: 7d221e735cba05709341cd46401c4ecd Kbd (1.14.1) - 989 KB: Download: <http://ftp.altlinux.com/pub/people/lkolden/kbd-1.14.1.tar.gz> MD5 sum: 0f4e474032c992c05650924f29a06a92 Less (418) - 292 KB: Home page: <http://www.greenwoodsoftware.com/less/> Download: <http://www.greenwoodsoftware.com/less/less-418.tar.gz> MD5 sum: b5864d76c54ddf4627fd57ab333c88b4 LFS-Bootscripts (20081031) - 42 KB: Download: <http://www.linuxfromscratch.org/lfs/downloads/6.4/lfs-bootscripts-20081031.tar.bz2> MD5 sum: dbd66f95d9188a0100ec4486d351a52d Libtool (2.2.6a) - 2,870 KB: Home page: <http://www.gnu.org/software/libtool/> Download: <http://ftp.gnu.org/gnu/libtool/libtool-2.2.6a.tar.gz> MD5 sum: 8ca1ea241cd27ff9832e045fe9afe4fd Linux (2.6.27.4) - 49,232 KB: Home page: <http://www.kernel.org/> Download: <http://www.kernel.org/pub/linux/kernel/v2.6/linux-2.6.27.4.tar.bz2> MD5 sum: 3880fe9f19b9a7690afd151326eb7ce5 Note The Linux kernel is updated relatively often, many times due to discoveries of security vulnerabilities. The latest available 2.6.27.x kernel version should be used, unless the errata page says otherwise. For users with limited speed or expensive bandwidth who wish to update the Linux kernel, a baseline version of the package and patches can be downloaded separately. This may save some time or cost for a subsequent patch level upgrade within a minor release. M4 (1.4.12) - 884 KB: Home page: <http://www.gnu.org/software/m4/> Download: <http://ftp.gnu.org/gnu/m4/m4-1.4.12.tar.bz2> MD5 sum: b3587c993523dd320c318ec456876839 Make (3.81) - 1,125 KB: Home page: <http://www.gnu.org/software/make/> Download: <http://ftp.gnu.org/gnu/make/make-3.81.tar.bz2> MD5 sum: 354853e0b2da90c527e35aab8d6f1e6 Man-DB (2.5.2) -

---

---

1,772 KB: Home page: <http://www.nongnu.org/man-db/> Download: <http://download.savannah.gnu.org/releases/man-db/man-db-2.5.2.tar.gz> MD5 sum: 9529aadae273566a170dee4e18aad6c1 Man-pages (3.11) - 987 KB: Home page: <http://www.kernel.org/pub/linux/utils/kernel/man-pages-3.11.tar.bz2> MD5 sum: f66e01df3a22e18d25c5865925dd9288 Module-Init-Tools (3.4.1) - 195 KB: Home page: <http://www.kernel.org/pub/linux/utils/kernel/module-init-tools/module-init-tools-3.4.1.tar.bz2> MD5 sum: e253b066a1bab1d MPFR (2.3.2) - 986 KB: Home page: <http://www.mpfr.org/> Download: <http://www.mpfr.org/mpfr-current/mpfr-2.3.2.tar.bz2> MD5 sum: 527147c097874340cb9cee0579dacf3b Ncurses (5.6) - 2,346 KB: Home page: <http://www.gnu.org/software/ncurses/> Download: <ftp://ftp.gnu.org/gnu/ncurses/ncurses-5.6.tar.gz> MD5 sum: b6593abe1089d6aab1551c105c9300e3 Patch (2.5.4) - 183 KB: Home page: <http://www.gnu.org/software/patch/> Download: <http://ftp.gnu.org/gnu/patch/patch-2.5.4.tar.gz> MD5 sum: ee5ae84d115f051d87fcaaf3b4ae782 Perl (5.10.0) - 15,595 KB: Home page: <http://cpan.org/> Download: <http://cpan.org/src/perl-5.10.0.tar.gz> MD5 sum: d2c39b002ebfd2c3c5dba589365c5a71 Procps (3.2.7) - 275 KB: Home page: <http://procps.sourceforge.net/> Download: <http://procps.sourceforge.net/procps-3.2.7.tar.gz> MD5 sum: f490bca772b16472962c7b9f23b1e97d Psmisc (22.6) - 277 KB: Home page: <http://psmisc.sourceforge.net/> Download: <http://prdownloads.sourceforge.net/psmisc/psmisc-22.6.tar.gz> MD5 sum: 2e81938855cf5cc38856bd4a31d79a4c Readline (5.2) - 1,990 KB: Home page: <http://cnswww.cns.cwru.edu/php/chet/readline/> Download: <http://ftp.gnu.org/gnu/readline/readline-5.2.tar.gz> MD5 sum: e39331f32ad14009b9ff49cc10c5e751 Sed (4.1.5) - 781 KB: Home page: <http://www.gnu.org/software/sed/> Download: <http://ftp.gnu.org/gnu/sed/sed-4.1.5.tar.gz> MD5 sum: 7a1cbbbb3341287 Shadow (4.1.2.1) - 1,697 KB: Home page: <http://pkg-shadow.alioth.debian.org/> Download: <ftp://pkg-shadow.alioth.debian.org/pub/pkg-shadow/shadow-4.1.2.1.tar.bz2> MD5 sum: c178e49c45495e296dabbe4ae01a0fbe Sysklogd (1.5) - 85 KB: Home page: <http://www.infodrom.org/projects/sysklogd/download/sysklogd-1.5.tar.gz> MD5 sum: e053094e8103165f98ddafe828f6ae4b Sysvinit (2.86) - 97 KB: Download: <ftp://ftp.cistron.nl/pub/people/miquels/sysvinit/sysvinit-2.86.tar.gz> MD5 sum: 7d5d61c026122ab79 Tar (1.20) - 1,912 KB: Home page: <http://www.gnu.org/software/tar/> Download: <http://ftp.gnu.org/gnu/tar/tar-1.20.tar.bz2> MD5 sum: 1a7e17f27abf583b3b0bc059a827e68b Tcl (8.5.5) - 4,316 KB: Home page: <http://tcl.sourceforge.net/> Download: <http://prdownloads.sourceforge.net/tcl/tcl-8.5.5.tar.gz> MD5 sum: 39faed045bd03da1267fb66c9b75349f Texinfo (4.13a) - 2,751 KB: Home page: <http://www.gnu.org/software/texinfo/> Download: <http://ftp.gnu.org/gnu/texinfo/texinfo-4.13a.tar.gz> MD5 sum: 71ba711519209b5fb583fed2b3d86fcb Udev (130) - 442 KB: Home page: <http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev.html> Download: <http://www.kernel.org/pub/linux/utils/kernel/hotplug/udev-130.tar.bz2> MD5 sum: eaaac3c45b8c87d81a82fed254ecee25 Udev Configuration Tarball - 13 KB: Download: <http://www.linuxfromscratch.org/config-20081015.tar.bz2> MD5 sum: 54a23553332b0f1aa6366f884cd4799e Util-linux-ng (2.14.1) - 2,929 KB: Home page: <http://userweb.kernel.org/~thb/util-linux-ng/> Download: <http://www.kernel.org/pub/linux/utils/util-linux-ng/v2.14/util-linux-ng-2.14.1.tar.bz2> MD5 sum: 9aab772ee9b1f4e Vim (7.2) - 7,203 KB: Home page: <http://www.vim.org> Download: <ftp://ftp.vim.org/pub/vim/unix/vim-7.2.tar.bz2> MD5 sum: f0901284b338e448bfd79ccca0041254 Vim (7.2) language files (optional) - 1,365 KB: Home page: <http://www.vim.org> Download: <ftp://ftp.vim.org/pub/vim/extra/vim-7.2-lang.tar.gz> MD5 sum: d8884786979e0e520c112faf2e176f05 Zlib (1.2.3) - 416 KB: Home page: <http://www.zlib.net/> Download: <http://www.zlib.net/zlib-1.2.3.tar.bz2> MD5 sum: dee233bf288ee795ac96a98cc2e369b6

Total size of these packages: about 257 MB Prev Introduction Next Needed Patches Up Home

---