



MontaVista Linux Pro 3.0

Application Package List



Package Name	Version	License	Short Description
adduser	3.24	GPL	Allows users to be added to added to group/passwd file
anacron	2.3	GPL	A cron-like program that can run jobs lost during downtime.
apache	1.3.20	Apache	The most widely used Web server on the Internet.
ash	0.3.8	BSD	A smaller version of the Bourne shell (sh).
at	3.1.8	GPL	Job spooling tools.
atm	0.79	GPL	
aumix	2.7	GPL	Simple text-based mixer control program
autoconf	2.13	GPL	A GNU tool for automatically configuring source code.
autofs	3.1.7	GPL	A tool for automatically mounting and unmounting filesystems.
automake	1.4p4	GPL	A GNU tool for automatically creating Makefiles.
base-files	2.1.PRO	Public Domain	Content of /etc directory -- essential
base-passwd	3.2.0	GPL	Default password and group file
bash	2.05a	GPL	The GNU Bourne Again shell (bash) version 2.04.
bind	9.2.1	Other	A DNS (Domain Name System) server.
binutils	2.12.1	GPL/LGPL	A GNU collection of binary utilities.
bison	1.28	GPL	A GNU general-purpose parser generator.
bonnie++	1.92	GPL	A test suite emphasizing file system performance
bootldr-assabet	2.13.2	GPL	Assabet bootldr firmware
bootldr-tulsa	2.13.2	GPL	Tulsa bootldr firmware
bridge-utils	0.9.3	GPL	Utilities for configuring the Linux 2.4 bridge.
bsd-finger	0.17	BSD	Finger client and server
busybox	0.60.3	GPL	Multiple shell commands in a single executable
bzip2	1.0.2	Other	A file compression utility.
cetools	0.3	GPL	
checker	0.9.9.1	GPL/LGPL	The gnuish version of the Purify tool.
console-data	1999.08.29	GPL	VGA console fonts
console-tools	0.2.3	GPL	Tools for configuring the console.
cpio	2.4.2	GPL	A GNU archiving program.
cprof	1.0.1	GPL	A multi-threaded profiling tool
cproto	4.6d	Public Domain	Generates function prototypes and variable declarations from C code.
cracklib	2.7	Other	Library needed for password processing
crash	2.6	GPL	Crash dump analyzer -- part of kernel
cron	3.0pl1	Other	Manages system resources and launch events / tasks
cross-binutils	2.12.1	GPL/LGPL	Cross versions of bin-utils
cross-filestsystem-arch	2.0	Public Domain	Creates directories w/ownership. Needed by rpm
cross-filestsystem-processor	2.0-2	Public Domain	Creates directories w/ownership. Needed by rpm
cross-gcc	3.2.1	GPL	Cross version of gcc for a given target architecture
cross-gdb	5.2	GPL	Cross version of gdg for a given target architecture
cross-ksymoops	2.4.3	GPL	Crash dump analyzer -- part of kernel
cross-ldd	1.0	GPL	Cross version of ldd for a given target architecture
db	3.2.9	Other	Berkeley db. Needed in general
ddd	3.3.1	GPL	The host-based Data Display Debugger front end for gdb
dejagnu	1.4	Other	Framework for running test suites on software tools.
devfsd	1.3.11	GPL	Dynamic dev directory -- automatically represents present devices
dhcp	2.0pl5	Other	A DHCP (Dynamic Host Configuration Protocol) server and relay agent.
dhcpcd	1.3.19pl15	GPL	A DHCP (Dynamic Host Configuration Protocol) client.
diff	2.7	GPL	Creates source patches
dmalloc	4.8.2	Other	A version of the malloc library with memory allocation debugging
dnrd	2.10	GPL	Proxy DBS server daemon
dump	0.4b23	BSD	Programs for backing up and restoring filesystems.
e2fsprogs	1.22	GPL	Utilities for managing the second extended (ext2) filesystem.
ed	0.2	GPL	The GNU line editor
editline	1.12	Other	A commandline editing library
eject	2.0.2	GPL	A program that ejects removable media using software control.
ethload	1.2	GPL	
exim	3.34	GPL	Local mail handler - required by cron
expect	5.32.2	Other	The expect interpreter
fbgetty	0.1.4	GPL	Frame buffer getty program for simple graphical environments
fbset	2.1	GPL	Tools for managing a frame buffer's video mode properties.
file	3.33	Other	A utility for determining file types.
filesystem	2.0	Public Domain	The basic directory layout for a Linux system.
fileutils	4.1	GPL	The GNU versions of common file management utilities.



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findutils	4.1.7	GPL	The GNU versions of find utilities (find and xargs).
flex	2.5.4	Other	A tool for creating scanners (text pattern recognizers).
gawk	3.1.0	GPL	The GNU version of the awk text processing utility.
gcc	3.2.1	GPL	Various compilers (C, C++, Objective-C, Chill, ...)
gdb	5.2.1	GPL	A GNU source-level debugger for C, C++ and Fortran.
gdbm	1.7.3	GPL	A GNU set of database routines which use extensible hashing.
genromfs	0.3	GPL	Utility for creating romfs filesystems.
gettext	0.10.35	GPL	GNU libraries and utilities for producing multi-lingual messages.
glib	1.2.10	LGPL/GPL	A library of handy utility functions.
glibc	2.2.5	GPL	The GNU libc libraries.
gpm	1.19.6	GPL	A mouse server for the Linux console.
grep	2.4.2	GPL	The GNU versions of grep pattern matching utilities.
groff	1.17.2	GPL	A document formatting system.
gzip	1.2.4	GPL	The GNU data compression program.
hardhatutils	1.14	GPL	Required to set up init scripts as part of any installation (debianutils)
hdparm	3.9a	Other	A utility for displaying and/or setting hard disk parameters.
hhl_install	2.1	GPL	The MontaVista Linux Installer
host-filesystem	2.0	Public Domain	Cross development kit file system (host based)
host-jflash-assabet	1.2	N/A	
host-lessstif	0.92.6	LGPL	Host-based lessstif
host-LTT	0.9.5	GPL	Linux Trace Tool
host-mkcramfs	2.4.16	GPL	Host-based tool to build cramfs file systems
hostname	2.09	GPL	Sets system host name. Req'd by init scripts
host-platformtest	0.1.2	GPL	
host-rpmconfig	2.4.10.1	GPL	Cross development kit file system (host based)
host-tftp	???	BSD	Host-based TFTP client and server
host-zsrec	1.0	Other	Needed to produce Motorola S-Records
hpa-tftp	0.29	BSD	TFTP client and server. Needed for file xfer and booting
ifupdown	0.6.4	GPL	Tools ifup and ifdown to configure /etc/network/interfaces
ilmtk	0.2	GPL	Tool set for doing Interrupt latency measurements
ipgrab	0.8.2	GPL	Verbose packet sniffer for UNIX hosts
iproute	2.2.4	GPL	Enhanced IP routing and network devices configuration tools
iptables	1.2.2	GPL	Tools for managing Linux kernel packet filtering capabilities.
jed	B0.99.12	GPL	A fast, compact editor based on the S-Lang screen library.
kdelibs	2.2.1	LGPL	Libraries used for kdevelop
kdevelop	2.0.1	GPL	MontaVista's Integrated Development Environment
ksymoops	2.4.3	GPL	Crash dump analyzer -- part of kernel
lcap	0.0.6	GPL	Allows system admin to remove capabilities from the kernel for security
ldd	1.0	GPL	
less	358	GPL	A text file browser similar to more, but better.
lessstif	0.92.6	LGPL	
libcap	1.10	Other	Library for getting/setting POSIX.1e capabilities
libelf	0.7.0	LGPL	An ELF object file access library
libjpeg	6b	Other	A library for manipulating JPEG image format files.
liblockfile	1.01.2	GPL/ LGPL	Library and application to do safe file file locking
libpcap	0.6.1	Other	System interface for user-level packet capture.
libpng	1.0.8	Other	A library of functions for manipulating PNG image format files.
libtiff	3.4	Other	Tag Image File Format library
libtool	1.3.5	GPL	The GNU libtool, which simplifies the use of shared libraries.
libungif	4.1.0b1	Other	A library for manipulating GIF format image files.
libwww	5.2.8	Other	The W3C-WWW library.
lilo	22.1	Other	The boot loader for Linux and other operating systems.
linux86	0.15.4	GPL	Required to build and run lilo - real-mode tools
linux-ftpd	0.17	Other	FTP daemon
linuxinfo	1.1.7-2	GPL/ LGPL	Display extended system information
logrotate	3.5.7	GPL	Rotates, compresses, removes and mails system log files.
lpr	0.50	BSD	Print utility
lprng	3.7.4	BSD	LPRng Print Spooler
lsof	4.51	Other	A utility which lists open files on a Linux/UNIX system.
ltrace	0.3.10	GPL	Tracks runtime library calls from dynamically linked executables.
LTT	0.9.5	GPL/ LGPL	Linux Trace Tool, used for user and kernel-level event tracing
lynx	2.8.4dev.20	GPL	Character Based Web Browser



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m4	1.4	GPL	The GNU macro processor.
mailx	8.1.2	BSD	The /bin/mail program for sending e-mail messages.
make	3.79.1	GPL	A GNU tool which simplifies the build process for users.
makedev	2.3.1	Other	A program used for creating the device files in /dev.
man-db	2.3.19	GPL	Man program
man-pages	1.38	Other	Manual page contents
memstat	0.2	GPL	Utility to query free memory
mgetty	1.1.26	GPL	A getty replacement for use with data and fax modems.
mingetty	0.9.4	GPL	A compact getty program for virtual consoles only.
minicom	1.83.0	GPL	A text-based modem control and terminal emulation program.
mkcramfs	2.4.16	GPL	tool for creating a cram filesystem
modutils	2.4.13	GPL	The kernel daemon (kernel) and kernel module utilities.
nana	2.5	Other	Assertion checking and logging in C/C++
nano	1.0.3	GPL	Pico editor replacement
ncurses	5.2	Other	OpenSSH free Secure Shell (SSH) implementation
netbase	4.06	GPL	Network utils like ping, etc.
netkit-base	0.10	BSD	Network utils.
netkit-ftp	0.17	BSD	FTP client - minimal functionality
netkit-ntalk	0.17	BSD	Talk utility
netkit-routed	0.17	BSD	Route daemon that feeds routes into kernel
netkit-rsh	0.17	BSD	Remote shell -- needed for remote access
netkit-rusers	0.17	BSD	Utility to examine who is logged in to machines on local network
netkit-rwall	0.17	BSD	Remote version of wall for broadcasting messages
netkit-rwho	0.17	BSD	Remote who
netkit-telnet	0.17	BSD	Telnet client and daemon
netkit-users	0.17	BSD	User daemons for remote who, etc.
net-tools	1.60	GPL	The basic tools for setting up networking.
nfs-user-server	2.2beta47	GPL	User-level NFS server
nfs-utils	0.3.2	GPL	NFS utilities and supporting daemons for the kernel NFS server.
nis	3.9	Other	Clients and daemons for the Network Information Services (NIS).
ntp	4.0.99g	Other	Synchronizes system time using the Network Time Protocol (NTP).
nvi	1.79	BSD	Small embedded vi. Useful to show embedded target functionality
openssh	3.0.2p1	Other	OpenSSH free Secure Shell (SSH) implementation
openssl	0.9.6c	Other	Secure Sockets Layer Toolkit
p2linux	0.2	LGPL	pSOS to Linux tool kit
pam	0.72	GPL/BS	A security tool which provides authentication for applications.
parted	1.4.17	GPL	The GNU disk partition manipulation program.
patch	2.5.4	GPL	The GNU patch command, for modifying/upgrading files.
pciutils	2.1.8	GPL	Linux PCI utilities.
pcmcia-cs	3.1.30	GPL	PCMCIA support
perl	5.6.1	Artistic	The Perl programming language.
pidentd	3.0.12	Other	An implementation of the RFC1413 identification server.
portmap	5beta	Other	A program which manages RPC connections.
ppp	2.4.1	Other	The PPP (Point-to-Point Protocol) daemon.
preempt	3.1	Other	preemption latency benchmark
procmail	3.15.2	Artistic/GPL	The procmail mail processing program.
procps	2.0.7	GPL/LGPL	Utilities for monitoring your system and processes on your system.
proftpd	1.2.1	GPL	ProFTP - highly configurable FTP server
psmisc	20.1	GPL	Utilities for managing processes on your system.
pump	0.8.3	GPL	A Bootp and DHCP client for automatic IP configuration.
pxelinux	1.62	GPL	The Intel Pre-execution environment bootloader
python	2.0	Other	An interpreted, interactive object-oriented programming language.
qt	2.3.1	Other	
quota	2.00	GPL	System administration tools for monitoring users' disk usage.
rarpd	98.11.07	GPL	The RARP daemon.
rdate	1.3.0	Other	Tool for getting the date/time from another machine on your network.
readline	4.1	GPL	Library for standard line input manipulation. Req'd by bash
reiserfsprogs	3.x.1b	GPL	Reiser JFS programs
rpm	4.0	GPL/LGPL	Customized Red Hat Package Manager
rp-pppoe	3.3	GPL	Point-to-Point Protocol over Ethernet
rstatd	3.03	GPL	Daemon to provide remote server info
rsync	2.3.2	GPL	A program for synchronizing files over a network.



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rtsched-utils	0.1	GPL	Programs to utilize the RealTime Scheduler
samba	2.2.1a	GPL	A LanManager like file and printer server for Unix.
sash	3.4	Other	A statically linked shell, including some built-in basic commands.
sed	3.02	GPL	A GNU stream text editor.
sendmail	8.11.6	Other	A widely used Mail Transport Agent (MTA).
setserial	2.17	GPL	A utility for configuring serial ports.
shadow	20000902	Other	Shadow password utilities
shellutils	2.0.11	GPL	Set of POSIX scripts for shell functionality
slang	1.4.4	Artistic/GPL	S-Lang is a multi-platform programmer's library
sload-integrator	1.0.0	GPL	
socket	1.1	GPL	Multi purpose socket tool
squid	2.4.6	GPL	Internet Object Cache (WWW proxy cache)
stat	2.5	GPL	A tool for finding out information about a specified file.
strace	4.3	Other	Tracks and displays system calls associated with a running process.
sudo	1.6.5p1	Other	Allows restricted root access for specified users.
sysklogd	1.3.31	GPL	System logging and kernel message trapping daemons.
systune	0.5.3	GPL	Kernel tuning through the /proc filesystem
sysutils	1.3.8.1	GPL	Various system utilities
sysvinit	2.78	GPL	Programs which control basic system processes.
tar	1.13.19	GPL	A GNU file archiving program.
tcl	8.3.2	Other	An embeddable scripting language.
tcpdump	3.6.2	Other	A network traffic monitoring tool.
tcp-wrappers	7.6	Other	A security tool which acts as a wrapper for TCP daemons.
texinfo	4.0b	GPL	Tools needed to create Texinfo format documentation files.
textutils	2.0	GPL	A set of GNU text file modifying utilities.
thttpd	2.21b	Other	Trivial-HTTPD - Small footprint webserver
time	1.7	GPL	A GNU utility for monitoring a program's use of system resources.
tinylogin	0.80	GPL	A tiny login program
traceroute	1.4a12	BSD	Traces the route taken by packets over a TCP/IP network.
tsload	2.0.0	GPL	
uccd-snmp	4.2.3	Other	A collection of SNMP protocol tools from UC-Davis.
usbutils	0.8	GPL	Display info about USB devices
util-linux	2.11h	GPL/BSD	A collection of basic system utilities.
v2linux	0.2	LGPL	VxWorks porting / emulation kit
vim	5.7.019	Other	A "better" vi editor
which	2.12	GPL	Displays where a particular program in your path is located.
wireless-tools	22+23beta3	GPL	Tools for manipulating Linux Wireless Extensions
wu-ftpd	2.6.1	Other	An FTP daemon built by Washington University.
xinetd	2.3.3	Other	A secure replacement for inetd.
zebra	0.92a	GPL	Zebra IP routing
zlib	1.1.3	Other	The zlib compression and decompression library.

Bold = new release version