

## Quick\_list\_of\_Optware\_packages

1244 packages as of July 26th, 2011: 11 packages added from last August

- abook - 0.5.6-2 - Abook is a text-based addressbook program designed to use with mutt mail client.
- ack - 1.94-1 - grep-like text finder
- adduser - 1.10.3-1 - a multi-call binary for login and user account administration
- adns - 1.4-2 - Asynchronous resolver library and DNS resolver utilities.
- aget - 0.4.1-1 - Aget is a multithreaded HTTP download accelerator.
- aiccu - 20070115-2 - Automatic IPv6 Connectivity Client Utility.
- alac-decoder - 0.1.0-2 - A decoder for the apple lossless file format
- alsa-lib - 1.0.23-1 - ALSA sound library
- alsa-utils - 1.0.23-1 - ALSA utils
- amavisd-new - 2.4.5-3 - amavisd-new is a high-performance interface between mailer (MTA) and content checkers
- amule - 2.3.1rc1-2 - non-gui part of aMule ed2k client (amuled,amulweb,amulecmd)
- analog - 6.0-2 - The most popular logfile analyser in the world.
- antinat - 0.90-4 - Antinat is a flexible SOCKS server and client library for writing proxy-based applications.
- apache - 2.2.18-1 - The most popular web server on the internet
- apache-manual - 2.2.18-1 - Online documentation for the apache webserver
- apcupsd - 3.14.8-1 - A daemon for controlling APC UPSes
- apcupsd-cgi - 3.14.8-1 - A daemon for controlling APC UPSes, web interface
- appweb - 2.1.0-2 - AppWeb is the leading web server technology for embedding in devices and applications. Supports embedded javascript, CGI, Virtu
- apr - 1.3.12-1 - Apache Portable Runtime library
- apr-util - 1.3.9-1 - Apache Portable Runtime utilities library
- arc - 5.21o-1 - arc - Arc archiver
- aria2 - 1.12.0-1 - A utility for downloading files. The supported protocols are HTTP(S), FTP, BitTorrent (DHT, PEX, MSE/PE), and Metalink.
- arping - 2.09-1 - Arping is an ARP level ping utility.
- arpwatch - 2.1a15-3 - The ethernet monitor program; for keeping track of ethernet/ip address pairings.
- aspell - 0.60.5-1 - Spell checker
- asterisk - 1.2.24-1 - Open Source VoIP PBX System
- asterisk-gui - 2.0.4-1 - Asterisk-GUI is a framework for the creation of graphical interfaces for configuring Asterisk.
- asterisk-sounds - 1.2.1-1 - Supplementary asterisk-sounds.
- asterisk14 - 1.4.22.1-1 - Asterisk is an Open Source PBX and telephony toolkit.
- asterisk14-chan-capi - 1.0.1-1 - capi module for asterisk
- asterisk14-core-sounds-en-alaw - 1.4.19-1 - asterisk-core-sounds-en-alaw
- asterisk14-core-sounds-en-g729 - 1.4.19-1 - asterisk-core-sounds-en-g729
- asterisk14-core-sounds-en-gsm - 1.4.19-1 - asterisk-core-sounds-en-gsm
- asterisk14-core-sounds-en-ulaw - 1.4.19-1 - asterisk-core-sounds-en-ulaw
- asterisk14-extra-sounds-en-alaw - 1.4.11-1 - asterisk-extra-sounds-en-alaw
- asterisk14-extra-sounds-en-g729 - 1.4.11-1 - asterisk-extra-sounds-en-g729
- asterisk14-extra-sounds-en-gsm - 1.4.11-1 - asterisk-extra-sounds-en-gsm
- asterisk14-extra-sounds-en-ulaw - 1.4.11-1 - asterisk-extra-sounds-en-ulaw
- asterisk14-moh-freeplay-alaw - 0.0.0-1 - asterisk-moh-freeplay-alaw
- asterisk14-moh-freeplay-g729 - 0.0.0-1 - asterisk-moh-freeplay-g729
- asterisk14-moh-freeplay-gsm - 0.0.0-1 - asterisk-moh-freeplay-gsm
- asterisk14-moh-freeplay-ulaw - 0.0.0-1 - asterisk-moh-freeplay-ulaw

## Quick\_list\_of\_Optware\_packages

- asterisk14-moh-opsound-alaw - 2.03-1 - asterisk-moh-opsound-alaw
- asterisk14-moh-opsound-g729 - 2.03-1 - asterisk-moh-opsound-g729
- asterisk14-moh-opsound-gsm - 2.03-1 - asterisk-moh-opsound-gsm
- asterisk14-moh-opsound-ulaw - 2.03-1 - asterisk-moh-opsound-ulaw
- asterisk16 - 1.6.2.13-1 - Asterisk is an Open Source PBX and telephony toolkit.
- asterisk16-addons - 1.6.2.2-2 - Asterisk extras
- asterisk18 - 1.8.5.0-1 - Asterisk is an Open Source PBX and telephony toolkit.
- at - 3.1.8-5 - Delayed job execution and batch processing.
- atftp - 0.7-9 - Advanced TFTP server and client
- atk - 1.26.0-1 - GNOME accessibility toolkit
- atop - 1.21-1 - A better top with history monitoring
- audiofile - 0.2.6-6 - Misc Audio Libraries.
- autoconf - 2.68-1 - Creating scripts to configure source code packages using templates
- automake - 1.11.1-2 - Creates GNU standards-compliant Makefiles from template files
- autossh - 1.4b-1 - Automatically restart SSH sessions and tunnels.
- avahi - 0.6.30-1 - A system for multicast DNS service discovery, an implementation of Zeroconf.
- bacula - 3.0.3-1 - A set of Open Source, enterprise ready, computer programs to manage backup, recovery, and verification of computer data across
- bash - 3.2.49-1 - A bourne style shell
- bash-completion - 1.2-1 - Programmable completion for the bash shell
- bc - 1.06-2 - GNU bc is an arbitrary precision numeric processing language
- bftpd - 3.5-1 - bftpd is a very configurable Linux FTP server which can do chroot without special configuration or directory preparation.
- bind - 9.6.1.3-4 - Bind provides a full name server package, including zone masters, slaves, zone transfers, security multiple views. This is THE
- bip - 0.8.8-1 - multi user irc proxy
- bison - 2.4.1-1 - a general-purpose parser generator that converts an annotated context-free grammar into an LALR(1) or GLR parser for that gramm
- bitchx - 1.1a-final-1 - Text mode IRC client
- bitlbee - 3.0.3-1 - A gateway between IRC and proprietary IM networks
- bluez-hcidump - 1.42-1 - Bluetooth packet analyzer.
- bluez-libs - 3.36-1 - Bluetooth libraries.
- bluez-utils - 3.36-3 - Bluetooth utilities.
- bluez2-libs - 2.25-1 - Bluetooth libraries.
- bluez2-utils - 2.25-6 - Bluetooth utilities.
- bogofilter - 1.2.1-1 - A fast Bayesian spam filter
- bridge-utils - 1.2-1 - Describe bridge-utils here.
- bsdgames - 2.17-1 - A collection of classic textual Unix games.
- bsdmainutils - 6.1.6-5 - Small programs many people expect to find when they use a BSD-style Unix system.
- btpd - 0.16-1 - BTPD is a bittorrent client consisting of a daemon and a cli client, which can be used to read and/or manipulate the daemon sta
- buildroot - 4.1.1-13 - uClibc compilation toolchain
- busybox - 1.10.3-1 - A userland replacement for embedded systems.
- busybox-base - 1.10.3-1 - A userland replacement for embedded systems.
- busybox-links - 1.10.3-1 - A userland replacement for embedded systems.
- byrequest - cvs-2005-11-15-2 - TiVo HMO server
- bzip2 - 1.0.6-1 - Very high-quality data compression program
- c-ares - 1.7.4-1 - C library that performs DNS requests and name resolves asynchronously
- cabextract - 1.4-1 - cabextract - Program to extract Microsoft Cabinet files
- cadaver - 0.23.2-2 - Command-line WebDAV client.

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- calc - 2.12.4.0-1 - Calc is arbitrary precision arithmetic system that uses a C-like language.
- calcurse - 2.9.0-1 - Calcurse is a text-based personal organizer which helps keeping track of events and everyday tasks.
- castget - 1.0.1-2 - castget is a simple, command-line based RSS enclosure downloader, primarily intended for automatic, unattended downloading of p
- catdoc - 0.94.2-1 - catdoc can extract text from Microsoft word files, and xls2csv does roughly same for Excel files.
- ccollect - 0.8-1 - (pseudo) incremental backup with exclude lists using hardlinks and rsync.
- ccrypt - 1.9-1 - Secure encryption and decryption of files and streams
- ccxstream - 1.0.15-4 - A server to stream music and video to an XBox running Xbox Media Player using XBMSp protocol
- cdargs - 1.35-1 - CDargs heavily enhances the navigation of the common linux file-system inside the shell. It plugs into the shell built-in cd-co
- cdrtools - 2.01-6 - low-level CD recording tools: cdrecord, mkisofs, etc.
- cherokee - 1.0.19-1 - A flexible, very fast, lightweight web server.
- cherokee-admin - 1.0.19-1 - admin web app for cherokee web server
- cherokee-dev - 1.0.19-1 - Development files for cherokee web server
- cherokee-doc - 1.0.19-1 - Documentation for cherokee web server
- chicken - 2.6-1 - A practical and portable Scheme system.
- chillispot - 1.1.0-1 - ChilliSpot is an open source captive portal or wireless LAN access point controller.
- chrpath - 0.13-1 - chrpath allows you to modify the dynamic library load path (rpath and runpath) of compiled programs and libraries.
- cksfv - 1.3.14-1 - Check SFV (Simple File Verification)
- clamav - 0.96-1 - Clam ANtivirus is a GPL anti-virus toolkit for UNIX
- classpath - 0.98-1 - GNU Classpath for java
- clearsilver - 0.10.5-1 - A fast, powerful, and language-neutral HTML template system.
- climm - 0.7-1 - A very portable text-mode ICQ clone.
- clips - 6.24-3 - C Language Integrated Production System, a a productive development and delivery expert system tool.
- clips-dev - 6.24-3 - C Language Integrated Production System, a a productive development and delivery expert system tool., header files
- cmdftp - 0.9.7-1 - cmdftp is a tiny command line FTP client that features shell-like functions, passive mode, local and remote transparent modes,
- colordiff - 1.0.9-1 - Colour-highlighted 'diff' output.
- confuse - 2.7-2 - a configuration file parser library
- connect - 1.96-1 - A simple relaying command to make network connection via SOCKS and https proxy.
- coreutils - 8.4-1 - Bunch of heavyweight \*nix core utilities
- corkscrew - 2.0-1 - Corkscrew enables the user to run SSH connections over most HTTP and HTTPS proxy servers.
- cowsay - 3.03-3 - A Configurable Speaking/Thinking Cow
- cpio - 2.9-3 - file archive utility
- cpufrequtils - 006-2 - To make access to the Linux kernel cpufreq subsystem easier for users and cpufreq userspace tools, a cpufrequtils package was c
- cron - 4.1-8 - Standard vixie cron, with cron.d addition
- cryptcat - 1.2.1-1 - Cryptcat is the standard netcat enhanced with twofish encryption
- cscope - 15.7a-2 - A tool for developer to browse source code.
- ctags - 5.8-1 - Ctags generates an index (or tag) file of language objects found in source files that allows these items to be quickly and easi

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- ctc - 1.4.1-10 - CTorrent Control Server (CTCS) is an interface for monitoring and managing Enhanced CTorrent clients
- ctorrent - 1.3.4-2 - CTorrent is a BitTorrent client written in the C programming language.
- ctrlproxy - 3.0.8-1 - An IRC server with multiserver support.
- cuetools - 1.3.1-1 - cuetools is a set of utilities for working with cue files and toc files.
- cups - 1.4.6-1 - Common Unix Printing System
- cups-dev - 1.4.6-1 - Development files for CUPS
- cups-doc - 1.4.6-1 - Common Unix Printing System documentation.
- cups-driver-gutenprint - 5.2.6-1 - CUPS driver from Gutenprint.
- cups-locale-da - 1.4.6-1 - CUPS documentation, template and locale files for da
- cups-locale-de - 1.4.6-1 - CUPS documentation, template and locale files for de
- cups-locale-es - 1.4.6-1 - CUPS documentation, template and locale files for es
- cups-locale-eu - 1.4.6-1 - CUPS documentation, template and locale files for eu
- cups-locale-fi - 1.4.6-1 - CUPS documentation, template and locale files for fi
- cups-locale-fr - 1.4.6-1 - CUPS documentation, template and locale files for fr
- cups-locale-id - 1.4.6-1 - CUPS documentation, template and locale files for id
- cups-locale-it - 1.4.6-1 - CUPS documentation, template and locale files for it
- cups-locale-ja - 1.4.6-1 - CUPS documentation, template and locale files for ja
- cups-locale-ko - 1.4.6-1 - CUPS documentation, template and locale files for ko
- cups-locale-nl - 1.4.6-1 - CUPS documentation, template and locale files for nl
- cups-locale-no - 1.4.6-1 - CUPS documentation, template and locale files for no
- cups-locale-pl - 1.4.6-1 - CUPS documentation, template and locale files for pl
- cups-locale-pt - 1.4.6-1 - CUPS documentation, template and locale files for pt
- cups-locale-pt-br - 1.4.6-1 - CUPS documentation, template and locale files for pt-br
- cups-locale-ru - 1.4.6-1 - CUPS documentation, template and locale files for ru
- cups-locale-sv - 1.4.6-1 - CUPS documentation, template and locale files for sv
- cups-locale-zh - 1.4.6-1 - CUPS documentation, template and locale files for zh
- cups-locale-zh-tw - 1.4.6-1 - CUPS documentation, template and locale files for zh-tw
- cups-pdf - 2.5.1-1 - CUPS-PDF provides a PDF Writer backend to CUPS. This can be used as a virtual printer in a paperless network.
- cvs - 1.11.23-1 - Concurrent versioning system.
- cyrus-imapd - 2.2.12-15 - The Carnegie Mellon University Cyrus IMAP Server
- cyrus-imapd-devel - 2.2.12-15 - The Carnegie Mellon University Cyrus IMAP Server
- cyrus-imapd-doc - 2.2.12-15 - The Carnegie Mellon University Cyrus IMAP Server
- cyrus-sasl - 2.1.23-2 - Provides client or server side authentication (see [RFC 2222](#)).
- cyrus-sasl-libs - 2.1.23-2 - Provides client or server side authentication (see [RFC 2222](#)).
- dash - 0.5.6.1-1 - dash (Debian Almquist Shell) is a POSIX compliant shell that is much smaller than bash.
- davtools - 1.2.0-1 - Disk Allocation Viewer - obtain the state of fragmentation on disk.
- dbus - 1.2.16-1 - D-Bus is a message bus system, a simple way for applications to talk to one another.
- dbus-glib - 0.82-1 - D-Bus Glib bindings
- dcdled - 1.7-1 - Userland driver for Dream Cheeky USB LED Message Board.
- dcraw - 1.376-2 - Decoding raw digital photos.
- ddclient - 3.8.1-1 - A client for updating dynamic DNS entries for accounts on a number of dynamic DNS providers.
- denyhosts - 1.1.2-5 - DenyHosts is a script intended to be run by Linux system administrators to help thwart ssh server attacks. If you've ever looke
- dev-pts - 5.5-1 - Enables unix98-style ptys on unslung.
- devio - 1.2-1 - A command line program intended to read and write from block devices
- devmem2 - 1.0-1 - Simple program to read/write from/to any location in memory
- dfu-util - r3095-3 - USB Device Firmware Upgrade utility

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- dhcp - 4.1-ESV-R2-1 - A DHCP Server
- dict - 1.11.2-1 - DICT Protocol ([RFC 2229](#)) Client.
- diffstat - 1.54-1 - Diffstat reads the output of the diff command and displays a histogram of the insertions, deletions, and modifications in each
- diffutils - 3.0-1 - contains gnu diff, cmp, sdiff and diff3 to display differences between and among text files
- digitemp - 3.6.0-1 - Reads 1-Wire Temperature sensor (<http://www.digitemp.com>)
- dircproxy - 1.1.0-1 - IRC proxy server
- discount - 2.1.1.1-1 - Markdown text to HTML, in C.
- distcc - 3.1-1 - distributes builds across a local network
- dmsetup - 1.02.22-1 - Userspace library and tool for the Linux Kernel Device Mapper.
- dnsmasq - 2.57-1 - DNS and DHCP server
- dnstracer - 1.9-1 - dnstracer determines where a given Domain Name Server (DNS) gets its information from, and follows the chain of DNS servers bac
- dokuwiki - 2010-11-07-1 - DokuWiki is a standards compliant, simple to use Wiki
- dosfstools - 3.0.9-1 - Utilities to create and check MS-DOS FAT filesystems.
- dovecot - 1.2.0.beta1-2 - Dovecot secure IMAP server
- dovecot-doc - 1.2.0.beta1-2 - Dovecot documentation
- dropbear - 0.52-5 - Lightweight SSH client and server system
- drraw - 2.2a4-2 - Simple web based presentation front-end for RRDtool.
- dspam - 3.9.0-1 - DSPAM is a scalable and open-source content-based spam filter designed for multi-user enterprise systems.
- dspam-mysql - 3.9.0-1 - DSPAM is a scalable and open-source content-based spam filter designed for multi-user enterprise systems.
- dspam-pgsql - 3.9.0-1 - DSPAM is a scalable and open-source content-based spam filter designed for multi-user enterprise systems.
- dstat - 0.7.0-1 - dstat is a versatile replacement for vmstat, iostat, netstat, nfsstat, and ifstat
- dtach - 0.8-1 - A program that emulates the detach feature of screen.
- dump - 0.4b41-3 - Dump/Restore ext2/ext3 filesystem backup
- e2fslibs - 1.41.12-1 - Ext2 Filesystem Libraries
- e2fslibs-dev - 1.41.12-1 - Ext2 Filesystem Libraries, development files
- e2fsprogs - 1.41.12-1 - Ext2 Filesystem Utilities
- e2tools - 0.0.16-3 - Ext2 tools
- eaccelerator - 0.9.5.3-5.2.17-1 - Yet another php cache / accelerator
- easy-rsa - 2.0rc1SAN-3 - Describe easy-rsa here.
- ecl - 0.9i-2 - Embeddable Common-Lisp
- ed - 1.5-1 - Line editor
- eggdrop - 1.6.19-3 - Eggdrop is a popular Open Source IRC bot
- electric-fence - 2.1.14.1-1 - C memory debugging library
- elinks - 0.11.7-1 - Full-Featured Text WWW Browser
- emacs22 - 22.3-1 - Emacs is the extensible, customizable, self-documenting real-time display editor.
- endian - 1.0-1 - Report endianness of a system to the standard output as little, big, or mixed.
- enhanced-ctorrent - dnh3.3.2-11 - Enhanced CTorrent is a revised version of CTorrent
- enscrip - 1.6.4-1 - GNU enscrip converts ASCII files to PostScript and spools generated PostScript output to the specified printer or leaves it to
- erl-yaws - 1.89-1 - Yet Another Web Server.
- erlang - R14B.03-1 - A dynamic programming language and runtime environment, with built-in support for concurrency, distribution and fault tolerance
- erlang-doc-html - R14B.03-1 - HTML doc for erlang
- erlang-libs - R14B.03-1 - full libs for erlang
- erlang-manpages - R14B.03-1 - man pages for erlang

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- esmtp - 1.2-1 - esmtp is a user configurable relay-only Mail Transfer Agent (MTA) with a sendmail compatible syntax.
- esniper - 2.25.0-1 - A lightweight eBay sniping tool
- esound - 0.2.41-2 - The Enlighted Sound Daemon.
- ettercap - 0.6.b-2 - Ettercap is a suite for man in the middle attacks on LAN. It features sniffing of live connections, content filtering on the fl
- ettercap-ng - 0.7.3-1 - Ettercap is a suite for man in the middle attacks on LAN. It features sniffing of live connections, content filtering on the fl
- eventlog - 0.2.7-1 - library needed by syslog-ng
- exif - 0.6.19-1 - A small command-line utility to show and change EXIF information in JPEG files.
- expat - 2.0.1-1 - XML Parser library
- extract-xiso - 2.5-1 - Extract-xiso is the premier backup tool for creating and extracting disc image .iso's of XBox games.
- ez-ipupdate - 3.0.11b7-2 - A small utility for updating your host name for several dynamic DNS services.
- faad2 - 2.6-3 - Freeware Advanced Audio Coder
- fann - 2.0.0-1 - Fast Artificial Neural Network Library is a free open source neural network library.
- fatresize - 1.0.2-1 - Describe fatresize here.
- fbcap - 0.2-1 - fbcap takes a screenshot using the framebuffer device.
- fconfig - 20060419-1 - Tool to edit the Redboot config from userspace.
- fdupes - 1.40-1 - FDUPES is a program for identifying or deleting duplicate files residing within specified directories.
- fetchmail - 6.3.20-1 - A remote mail retrieval and forwarding utility
- ffmpeg - 0.svn20080409-3 - FFmpeg is an audio/video conversion tool.
- ficy - 1.0.15-2 - an icecast/shoutcast stream grabber suite
- file - 5.07-1 - Ubiquitous file identification utility.
- finch - 2.7.11-2 - Finch is a console-based IM program that lets you sign on to AIM, Jabber, MSN, Yahoo!, and other IM networks. It uses ncurses.
- findutils - 4.2.32-1 - File finding utilities
- findutils-doc - 4.2.32-1 - Documentation for file finding utilities
- firedrill-httptunnel - 1.3.2-1 - A small application for tunnelling an arbitrary TCP socket connection over HTTP.
- fis - r6-2 - Tool to edit the Redboot FIS partition layout from userspace.
- fixesext - 2.0.1+cv20050130-2 - X fixes extension headers
- flac - 1.2.1-1 - FLAC is a free lossless audio codec. This package contains the codec libraries and the command-line tools flac and metaflac.
- flex - 2.5.35-1 - Generates programs that perform pattern-matching on text.
- flip - 20050821-1 - Utility program to convert text files between UNIX or Mac newlines and DOS linefeed + newlines.
- fontconfig - 2.8.0-0 - Font configuration library
- fossil-scm - 20090916-1 - Simple, high-reliability, distributed software configuration management
- freecell - 1.0-1 - Freecell is a console (ncurses) version of the popular solitaire game Freecell. It supports the standard Microsoft compatible g
- freeradius - 2.0.5-3 - An open source RADIUS server.
- freeradius-doc - 2.0.5-3 - An open source RADIUS server.
- freetds - 0.82-4 - A free re-implementation of the Tabular Data Stream protocol for Sybase or MS SQL Server.
- freetype - 2.3.6-1 - Free truetype library
- freeze - 2.5.0-1 - freeze - archiver and compressor
- fribidi - 0.10.9-1 - An implementation of the Unicode Bidirectional Algorithm (bidi).
- fslint - 2.26-1 - A utility to find and clean various forms of lint on a filesystem.

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- ftpcopy - 0.6.7-3 - A simple FTP client written to copy files or directories (recursively) from a FTP server.
- ftpd-topfield - 0.7.7-0 - FTPD for the Topfield TF5000PVRt
- fuppes - SVN-578-1 - FUPPES is a free, multiplatform UPnP (TM) A/V MediaServer, with optional on-the-fly audio transcoding from ogg/vorbis, mpc/muse
- gawk - 4.0.0-1 - Gnu AWK interpreter
- gcal - 3.01-1 - Gcal calculates and prints calendars.
- gconv-modules - 2.2.5-7 - Provides gconv modules missing from the firmware. These are used by glibc iconv() implementation.
- gdb - 6.8-2 - gdb is the standard GNU debugger
- gdbm - 1.8.3-2 - GNU dbm is a set of database routines that use extensible hashing. It works similar to the standard UNIX dbm routines.
- gdchart - 0.11.5dev-2 - Easy to use C API for create charts and graphs in PNG, GIF and WBMP format.
- geopip - 1.4.5-1 - API and example lookup program to determine country, state/region, city, etc. from IP addresses.
- getopt - 2.15-2 - The getopt utility from the util-linux-ng package.
- gettext - 0.14.5-2 - Set of tools for producing multi-lingual messages
- ggrab - 0.22a-2 - Grabbing and streaming of mpeg2 streams to/from. Good with dreambox.
- ghostscript - 8.71-2 - An interpreter for the PostScript (TM) language
- gift - 0.11.8.1-5 - giFt is a multi-platform multi-networks peer-to-peer client. giFt runs as a daemon on the computer. It can be controlled using
- gift-ares - 0.3.0-2 - giFT ares plugin
- gift-fasttrack - 0.8.9-1 - giFt fasttrack plugin
- gift-gnutella - 0.0.11-1 - giFt Gnutella plugin
- gift-openft - 0.2.1.6-1 - giFt openft plugin
- gift-opennap - 20050212-2 - giFt opennap plugin
- giftcurs - 0.6.2-2 - giFTcurs is a curses front end to the giFT daemon
- git - 1.7.6-1 - GIT is a directory tree content manager that can be used for distributed revision control.
- git-lite - 1.6.6.2-1 - GIT is a directory tree content manager that can be used for distributed revision control.
- git-manpages - 1.7.6-1 - manpages of git
- git-svn - 1.7.6-1 - git as svn client
- gitosis - git20090917-1 - Git repository hosting application.
- gkrellmd - 2.3.2-3 - Gkrellm is a utility to display system stats (cpu, processes, memory,...) in a nice little window. (Server component)
- glib - 2.20.4-1 - The GLib library of C routines.
- gnet - 2.0.8-1 - A simple network library written in C, object-oriented, and built upon GLib.
- gnokii - 0.6.28.1-1 - a multisystem tool suite and modem driver for the mobile phones
- gnokii-smsd - 0.6.28.1-1 - A gnokii sms daemon
- gnokii-smsd-mysql - 0.6.28.1-1 - A gnokii sms daemon
- gnu-httptunnel - 3.3-1 - httptunnel creates a bidirectional virtual data connection tunnelled in HTTP requests.
- gnugo - 3.6-2 - A free program that plays the game of Go.
- gnupg - 2.0.17-1 - GNU privacy guard - a free PGP replacement.
- gnupg1 - 1.4.11-1 - GNU privacy guard - a free PGP replacement.
- gnuplot - 4.4.1-1 - Command-line driven interactive data and function plotting utility
- gnutls - 2.6.5-1 - GNU Transport Layer Security Library.
- gnutls-dev - 2.6.5-1 - Development files for GNUTLS
- gpgme - 1.1.4-1 - GnuPG Made Easy.
- gphoto2 - 2.4.1-1 - Command line digital camera software applications

## Quick\_list\_of\_Optware\_packages

- gpsd - 2.37-1 - A daemon that communicates with GPS receiver and provides data to other applications.
- grep - 2.9-1 - Global regular expression parser
- groff - 1.19.2-2 - front-end for the groff document formatting system
- gsasl - 1.6.1-1 - GNU SASL command line utility.
- gsnmp - 0.2.0-1 - SNMP lib.
- gtmess - 0.94-1 - Describe gtmess here.
- gtypist - 2.8.3-1 - A universal typing tutor.
- gutenprint - 5.2.6-1 - Gutenprint.
- gzip - 1.2.4a-4 - GNU Zip data compression program
- haproxy - 1.4.15-1 - Reliable, high performance TCP/HTTP load balancer.
- haserl - 0.9.25-1 - Haserl is a small program that uses shell or Lua script to create cgi web scripts.
- hd2u - 1.0.3-1 - Hanys *Dos2Unix*
- hdparm - 9.37-1 - Linux hard drive parameter utility
- hello - 2.7-1 - The gnu implementation of the classical 'hello world' example from Kerningham and Ritchie
- hexcurse - 1.55-2 - A versatile ncurses-based hex editor.
- heyu - 2.8.0-1 - X10 home automation control using the CM11A
- hiawatha - 7.5-1 - Hiawatha is a webserver for Unix with 'being secure' as its main goal.
- hnb - 1.9.17-2 - Hierarchical notebook(hnb) is a curses program to structure many kinds of data in one place.
- hpijs - 2.1.4-1 - Printer support for HP printer
- hping - 20051105-4 - A command-line oriented TCP/IP packet assembler/analyzer.
- hplip - 3.11.3a-1 - HP Linux Imaging and Printing
- htop - 0.8.3-2 - An interactive process viewer.
- httping - 1.4.3-1 - httping is a ping-like tool for HTTP requests. Give it a URL and it will show how long it takes to connect, send a request, and
- icecast - 2.3.2-1 - A free server software for streaming multimedia.
- ices0 - 0.4-2 - source client for broadcasting in MP3 format to an icecast2 server
- id3lib - 3.8.3-4 - Library for reading, writing, and manipulating ID3v1 and ID3v2 tags.
- iftop - 0.17-4 - Display bandwidth usage on an interface by host
- ii - 1.6-1 - ii is a minimalist FIFO and filesystem-based IRC client.
- iksemel - 1.4-1 - iksemel is an XML (eXtensible Markup Language) parser library designed for Jabber applications
- imagemagick - 6.6.9.1-1 - A set of image processing utilities.
- imap - 2007a1-1 - University of Washington IMAP package
- imap-libs - 2007a1-1 - University of Washington IMAP package
- inadyn - 1.97.4-1 - INADYN is a dynamic DNS client. That is, it maintains the IP address of a host name. It periodically checks whether the IP addr
- indent - 2.2.10-1 - A program to make code easier to read, can also be used for C coding style conversion.
- inetutils - 1.5-6 - A set of common daemons and clients found on commercial UNIX systems.
- inferno-small - 4.hg20091119-1 - Inferno is an operating system for creating and supporting distributed services, it can either run natively or be hosted under
- inferno-utils - 4.hg20091119-1 - Inferno is an operating system for creating and supporting distributed services, it can either run natively or be hosted under
- ink - 0.5.0-1 - Ink is a command line tool for checking the ink level of your locally connected printer.
- iotop - 0.4-1 - Iotop is a top-like UI used to show the I/O behaviour of processes.
- ipac-ng - 1.31-3 - iptables/ipchains based IP accounting package for Linux.
- ipcalc - 0.41-1 - Calculator for IPv4 addresses.
- iperf - 2.0.4-1 - A tool for measuring TCP and UDP bandwidth performance.



## Quick\_list\_of\_Optware\_packages

- ipkg-opt - 0.99.163-10 - The Itsy Package Manager
- ipkg-web - 7-7 - A web frontend for ipkg
- iptables - 1.4.10-1 - Userland utilities for controlling firewalling rules
- iputils-arping - 20070202-1 - The arping command acts like the standard ping command except it pings a machine by its ARP address instead of its IP address.
- ipython-common - 0.10.2-1 - An enhanced interactive Python shell
- ircd-hybrid - 7.2.2-1 - IRCd Hybrid
- irssi - 0.8.14-1 - A terminal based IRC client for UNIX systems.
- irssi-dev - 0.8.14-1 - irssi dev files
- ivorbis-tools - 1.0-7 - Tools to allow you to play, encode, and manage Ogg Vorbis files. This version is hacked to use the Tremor integer decoder.
- jamvm - 1.5.1-1 - VM spec version 2 conformant. Extremely small with stripped executable
- jed - 0.99.19-1 - A powerful yet friendly text editor.
- jfsutils - 1.1.15-1 - Linux Filesystem Utilities for IBMs JFS
- jikes - 1.22-1 - IBM java compiler
- joe - 3.6-1 - Joe's own editor. A text editor with wordstar-like and emacs-like keybindings.
- jove - 4.16.0.70-2 - A tiny, fast editor with emacs keybindings
- keychain - 2.7.1-1 - Key manager for OpenSSH.
- kismet - 2007-01-R1b-4 - An 802.11 layer2 wireless network detector, sniffer, and intrusion detection system.
- kissdx - 0.13-10a-3 - kissdx is a PC-Link clone for KiSS media players with added features for DVD, video and picture playback.
- knock - 0.5-5 - knockd is a port-knock server. It listens to all traffic on an ethernet (or PPP) interface, looking for special knock sequences
- lame - 3.98.4-1 - LAME is an LGPL MP3 encoder.
- lcd4linux - 0.10.0+r758-1 - Grabs information from the kernel and some subsystems and displays it on an external liquid crystal display
- leafnode - 1.11.7-1 - Leafnode is a caching Usenet news proxy that enables online newsreaders to read news off-line. It is designed for zero (full-au
- less - 443-1 - Less file browser
- lftp - 4.3.0-1 - Sophisticated ftp/http client, file transfer program supporting a number of network protocols.
- lha - 114i-1 - lha - File archiving utility with compression
- liba52 - 0.7.4-1 - a free ATSC A/52 stream decoder.
- libao - 0.8.8-1 - Cross Platform Audio Library.
- libart - 2.3.17-2 - 2-d graphics library.
- libassuan - 2.0.1-1 - Libassuan is the IPC library used by some GnuPG related software.
- libbt - 1.05-5 - a C library implementing the core BitTorrent protocol
- libcapi20 - 3.0.5-cm-2 - This Library supports remote capi over an TCP/IP network.
- libcdio - 0.78.2-1 - The Compact Disc Input and Control library (libcdio) contains a library for CD-ROM and CD image access.
- libcurl - 7.21.7-1 - Curl is a command line tool for transferring files with URL syntax, supporting FTP, FTPS, HTTP, HTTPS, GOPHER, TELNET, DICT, FI
- libcurl-dev - 7.21.7-1 - Development files for libcurl
- libdaemon - 0.14-1 - A lightweight C library that eases the writing of UNIX daemons.
- libdb - 4.2.52-3 - Berkeley DB Libraries
- libdlna - 0.2.3-2 - Reference DLNA (Digital Living Network Alliance) open-source implementation for Linux.
- libdvbpsi - 0.1.5-1 - A simple library designed for decoding and generation of MPEG TS and DVB PSI tables.
- libdvdnav - 0.1.10-1 - dvdnav

## Quick\_list\_of\_Optware\_packages

- libdvdread - 0.9.7-2 - library for reading dvd
- libebml - 1.0.0-1 - Extensible Binary Meta Language access library
- libesmtplib - 1.0.6-1 - libESMTP is a library to manage posting electronic mail using SMTP to a preconfigured Mail Transport Agent (MTA).
- libevent - 2.0.11-1 - libevent to implement an event loop
- libexif - 0.6.19-1 - Library to parse EXIF info in JPEG file and read/write the data from those tags.
- libexosip2 - 3.3.0-1 - The eXtended osip library.
- libextractor - 0.5.23-1 - Library to extract meta-data from files of arbitrary type.
- libftdi - 0.7-2 - Library to access the FTDI (usb2serial) chip in userspace via libusb
- libgc - 6.8-1 - The Boehm-Demers-Weiser conservative garbage collector can be used as a garbage collecting replacement for C malloc or C++ new.
- libgcrypt - 1.5.0-1 - GNU cryptography library, needed by gnutls
- libgd - 2.0.35-6 - An ANSI C library for the dynamic creation of images
- libghhttp - 1.0.9-1 - libghhttp is a light-weight http fetching library.
- libgmp - 4.3.2-1 - GNU Multiple Precision Arithmetic Library.
- libgpg-error - 1.10-1 - Error handling library for libgcrypt
- libgphoto2 - 2.4.1-1 - digital camera software libraries
- libgsasl - 1.6.1-1 - GNU SASL command line utility.
- libhid - 0.2.16-2 - libhid provides a generic and flexible way to access and interact with USB HID devices
- libid3tag - 0.15.1b-1 - The library used for ID3 tag reading
- libidn - 1.21-1 - GNU Libidn is an implementation of the Stringprep, Punycode and IDNA specifications defined by the IETF Internationalized Domai
- libieee1284 - 0.2.11-1 - libieee1284 is a cross-platform library for parallel port access.
- libijs - 0.35-1 - IJS raster image transport protocol
- libinklevel - 0.8.0-1 - A library for checking the ink level of your printer.
- libjpeg - 6b-3 - collection of jpeg tools
- libksba - 1.0.3-1 - Libksba is a CMS and X.509 access library.
- liblcms - 1.19-1 - A small-footprint, speed optimized color management engine.
- liblzma0 - 5.0.3-1 - A free general-purpose data compression software with high compression ratio
- libmaa - 1.2.0-1 - The LIBMAA library provides many low-level data structures which are helpful for writing compilers, including hash tables, sets
- libmad - 0.15.1b-4 - MPEG Audio Decoder library
- libmatroska - 1.0.0-1 - lib to access Matroska (an extensible open standard Audio/Video container format)
- libmemcached - 1.4.0.rc2-4 - The C API for memcached.
- libmms - 0.5-1 - A common library for parsing mms:// and mmsh:// type network streams
- libmpcdec - 1.2.6-1 - Portable Musepack decoder library.
- libmpdclient - 2.1-1 - A stable, documented, asynchronous API library for interfacing MPD in the C, C++ & Objective C languages
- libmpeg2 - 0.4.1-2 - A free library for decoding MPEG-2 and MPEG-1 video streams.
- libmrss - 0.19.2-1 - A C library for parsing, writing and creating RSS (0.91, 0.92, 1.0, 2.0) files or streams.
- libmtp - 0.1.4-1 - Implementation of the Media Transfer Protocol (MTP).
- libnetfilter-queue - 0.0.11-1 - API to packets that have been queued by the kernel packet filter.
- libnfnfnetlink - 0.0.14-1 - Low-level library for netfilter related kernel/userspace communication.
- libnsl - 0.9.28-4 - Network Services Library
- libnxml - 0.18.3-1 - nXML is a C library for parsing, writing and creating XML 1.0 and 1.1 files or streams. It supports utf-8, utf-16be and utf-16l
- libogg - 1.2.1-1 - Ogg is a multimedia container format.
- libol - 0.3.16-3 - Support library for syslog-ng

## Quick\_list\_of\_Optware\_packages

- libopensync - 0.22-1 - A synchronization engine.
- libosip2 - 3.3.0-2 - oSIP library is an implementation of SIP - rfc3261
- libotr - 3.2.0-1 - Off-the-Record (OTR) Messaging.
- libpar2 - 0.2-5 - A library for performing common tasks related to PAR recovery sets
- libpcap - 1.0.0-2 - PCAP Library
- libpcap-dev - 1.0.0-2 - PCAP Library header files for development
- libpng - 1.2.44-1 - Portable Network Graphics Libraries
- libpth - 2.0.7-2 - Pth is a very portable POSIX/ANSI-C based library for Unix platforms which provides non-preemptive priority-based scheduling fo
- librsync - 0.9.7-1 - librsync is a free software library that implements the rsync remote-delta algorithm.
- libsamplerate - 0.1.6-1 - Secret Rabbit Code (aka libsamplerate) is a Sample Rate Converter for audio.
- libshout - 2.2.2-2 - Library which can be used to write a source client like ices.
- libsigc++ - 2.2.3-1 - libsigc++ implements a typesafe callback system for standard C++.
- libsndfile - 1.0.24-1 - A C library for reading and writing files containing sampled sound (such as MS Windows WAV and the Apple/SGI AIFF format) throu
- libsoup - 2.2.96-1 - The libsoup package contains an HTTP library implementation in C.
- libtasn1 - 2.9-1 - ASN.1 structure parser library.
- libtheora - 1.1.0-1 - A free and open video compression format from the Xiph.org Foundation.
- libtiff - 3.9.5-1 - Tag Image File Format Libraries
- libtool - 1.5.26-1 - Library tools.
- libtorrent - 0.12.6-1 - libtorrent is a BitTorrent library with a focus on high performance and good code.
- libuclibc++ - 0.2.2-9 - C++ standard library designed for use in embedded systems
- libupnp - 1.6.6-1 - The Universal Plug and Play (UPnP) SDK for Linux provides support for building UPnP-compliant control points, devices, and brid
- libusb - 0.1.12-2 - Library for interfacing to the USB subsystem.
- libvncserver - 0.9.1-2 - LibVNCServer is a library that makes it easy to make a VNC server.
- libvorbis - 1.3.2-1 - Ogg Vorbis compressed audio format.
- libvorbisidec - cvs-20050221-2 - libvorbisidec is the integer-only ogg decoder library, AKA Tremor
- libxml2 - 2.7.8-1 - Libxml2 is the XML C parser and toolkit developed for the Gnome project.
- libxslt - 1.1.26-2 - An XML Stylesheet processor based on libxml2
- lighttpd - 1.4.29-1 - A fast webserver with minimal memory footprint.
- links2 - 2.2-1 - Links is a web browser that can run in text mode.
- linksys-tftp - 1.2.1-1 - TFTP Client customized for a non-standard tftp authentication process.
- linphone - 3.3.2-1 - Open source SIP VOIP phone.
- lirc - 0.8.1-3 - Linux Infrared Remote Control (tira)
- littlesmalltalk - 5.0a08+svn0086-1 - A minimalistic implementation of the Smalltalk programming language. Originally developed by Timothy A. Budd.
- llink - 2.2.2-1 - A media streamer using the HTTP protocol and should work with most Syabas middleware hardware.
- llink-dev - 2.2.2-1 - llink development files
- logrotate - 3.7.5-2 - Rotates, compresses, removes and mails system log files.
- lookat - 1.4.1-1 - lookat (or bekijk in the Dutch version) is a program to view Un\*x text files and manual pages.
- loudmouth - 1.4.3-1 - Loudmouth is a lightweight and easy-to-use C library for programming with the Jabber protocol.
- lrzsz - 0.12.20-1 - Tools for zmodem/xmodem/ymodem file transfer
- lsof - 4.82-1 - LiSt Open Files - a diagnostic tool.
- ltrace - 0.5.3-1 - Tracks runtime library calls in dynamically linked programs.

## Quick\_list\_of\_Optware\_packages

- lua - 5.1.4-3 - Lua is a powerful light-weight programming language designed for extending applications.
- luarocks - 2.0.4.1-1 - LuaRocks is a deployment and management system for Lua modules.
- lynx - 2.8.6-1 - A text browser for the World Wide Web
- lzo - 2.03-1 - Compression library
- m4 - 1.4.13-1 - gnu macro processor and compiler front end
- madplay - 0.15.2b-3 - MPEG Audio Decoder player
- mailman - 2.1.11-1 - the GNU Mailing List Manager.
- make - 3.82-1 - examines files and runs commands necessary for compilation
- man - 1.6f-1 - unix manual page reader
- man-pages - 2.76-1 - unix manual pages
- mc - 4.7.5.1-1 - Midnight Commander File Manager
- mcabber - 0.10.1-1 - A small Jabber console client.
- md5deep - 3.9.1-1 - md5deep is a cross-platform set of programs to compute MD5, SHA-1, SHA-256 Tiger, or Whirlpool message digests on an arbitrary
- mdadm - 2.6-1 - A software raid configuration utility.
- mediatomb - 0.11.0-5 - UPnP AV Mediaserver for Linux.
- mediawiki - 1.4.0-2 - A fast, full-featured, wiki based on php.
- memcached - 1.3.0-2 - memcached is a high-performance, distributed memory object caching system.
- memtester - 4.0.6-1 - A runtime memtest utility
- metalog - 0.7-6 - Modern, highly configurable syslogd replacement
- mg - 20090107-1 - mg is a Public Domain EMACS style editor.
- miao - 0.6.4-2 - The MIAU IRC Bouncer (Proxy)
- microcom - 102-1 - A minicom-like serial terminal emulator with scripting support.
- microdc2 - 0.15.6-3 - A command-line based Direct Connect client.
- microperl - 5.8.8-11 - Microperl.
- mimms - 0.0.9-2 - MiMMS is a program designed to allow you to download streams using the MMS protocol and save them to your computer, as opposed
- mini-sendmail - 1.3.6-1 - small sendmail-compatible mail forwarder
- mini-snmpd - 1.0-1 - SNMP server for embedded systems
- minicom - 2.5-1 - Minicom is a serial communication program. It is a Unix clone of the well-known MS-DOS Telix program. It has ANSI color, a dial
- minihttpd - 1.19-2 - small HTTP server
- miniupnpd - 1.4.20100921-1 - A lightweight uPNP and NAT-PMP daemon
- miscfiles - 1.4.2-1 - Collection of various files.
- mktemp - 1.7-1 - Mktemp is a small program to allow safe temporary file creation from shell scripts.
- mlocate - 0.15-1 - A merging locate program to find files fast
- moblock - 0.8-1 - Blocks connections from/to hosts listed in a file in peerguardian format.
- moc - 2.4.3-1 - MOC (music on console) is a console audio player with a simple ncurses interface in playmp3list style.
- mod-fastcgi - 2.4.2-3 - mod\_fastcgi is an Apache module providing language independent, scalable, open extension to CGI.
- mod-python - 3.3.1-2 - Mod\_python is an Apache server module that integrates with the Python language.
- mod-wsgi - 3.3-1 - An Apache module that provides a WSGI compliant interface for hosting Python based web applications within Apache.
- modutils - 2.4.27-2 - Linux module utilities These utilities are intended to make a Linux modular 2.2 or 2.4 kernel manageable for all users, adminis
- monit - 5.2.5-1 - monit is a utility for managing and monitoring, processes, files, directories and devices on a UNIX system. monit conducts auto

## Quick\_list\_of\_Optware\_packages

- most - 4.10.2-1 - MOST is a powerful paging program supporting multiple windows and can scroll left and right. Why settle for less?
- motion - 3.2.12-1 - a software motion detector
- mp3blaster - 3.2.3-2 - interactive text-based program that plays MP3, Ogg Vorbis, wav, and sid audio files
- mp3info - 0.8.5a-1 - A little utility used to read and modify the ID3 tags of MP3 files.
- mpack - 1.6-3 - Tools for encoding/decoding MIME messages.
- mpage - 2.5.5-1 - Print several pages on a single sheet of paper.
- mpc - 0.19-1 - A command line tool to interface MPD.
- mpd - 0.15.15-2 - Music Player Daemon (MPD) allows remote access for playing music.
- mpdscribble - 0.19-1 - Last.fm reporting client for mpd.
- mpeg2dec - 0.4.1-2 - A simple decoder and demultiplexer for MPEG-1 and MPEG-2 streams to test libmpeg2.
- mpg123 - 1.13.3-1 - Fast console MPEG Audio Player.
- mpop - 1.0.24-1 - mpop is an SMTP client.
- mrtg - 2.17.2-1 - Multi Router Traffic Grapher
- msmtplib - 1.4.24-1 - msmtplib is an SMTP client.
- msort - 8.53-1 - Msort sorts files in sophisticated ways.
- msync - 0.22-1 - CLI for opensync.
- mt-daapd - 0.2.4.2-1 - A multi-threaded DAAP server for Linux and other POSIX type systems. Allows a Linux box to share audio files with iTunes users
- mt-daapd-svn - 1696-1 - A multi-threaded DAAP server for Linux and other POSIX type systems. Allows a Linux box to share audio files with iTunes users
- mtools - 4.0.10-1 - A collection of utilities to access MS-DOS disks from Unix without mounting them.
- multitail - 5.2.7-1 - MultiTail follows files in style, it is tail on steroids.
- mutt - 1.5.17-1 - text mode mail client
- mxml - 2.5-1 - Mini-XML is a small XML parsing library that you can use to read XML and XML-like data files in your application without require
- myrapbook - 0.1b-1 - A daemon originally written for WD My Book World disk drives, that implements a downloader for rapidshare.com premium users. Is
- mysql - 4.1.22-3 - Popular free SQL database system
- mysql-connector-odbc - 3.51.12-2 - MySQL connector ODBC
- mysql5 - 5.0.88-1 - Popular free SQL database system
- nagg - 0.9.9-1 - Not Another Gallery Generator
- nagios-plugins - 1.4.2-4 - The nagios (network monitor system) plugins
- nail - 11.25-1 - command-line email-client supporting POP3, IMAP, SMTP, ...
- nano - 2.2.6-1 - A pico like editor
- nanoblogger - 3.4.2-1 - A small weblog engine written in Bash for the command line.
- nbench-byte - 2.2.2-1 - BYTE's Native Mode Benchmarks
- ncd - 1.7-1 - NCurses Disk Usage.
- ncftp - 3.2.4-1 - Nice command line FTP client
- ncmpc - 0.16.1-1 - A curses client for the Music Player Daemon (MPD).
- ncurses - 5.7-1 - NCurses libraries
- ncurses-dev - 5.7-1 - NCurses libraries, header files
- ncursesw - 5.7-1 - NCurses libraries with wide char support
- ncursesw-dev - 5.7-1 - NCurses libraries with wide char support, header files
- nd - 1.0-1 - Simple network daemon.
- ne - 2.2-1 - The nice editor.
- nemesis - 1.4-1 - A command-line network packet crafting and injection utility.
- neon - 0.29.3-1 - an HTTP and WebDAV client library, with a C interface

## Quick\_list\_of\_Optware\_packages

- net-snmp - 5.4.2.1-1 - net-SNMP is a suite of applications used to implement SNMP v1, SNMP v2c and SNMP v3 using both IPv4 and IPv6
- net-tools - 1.60-6 - Network Config and Debug tools (route, arp, netstat etc.)
- netatalk - 2.0.5-2 - Apple talk networking daemon.
- netcat - 1.10pl32-5 - TCP/IP swiss army knife.
- nethack - 3.4.3-3 - The best text based RPG of all time.
- netio - 123-3 - A program to test network throughput
- netrik - 1.16.1-1 - Netrik is an advanced text mode WWW browser.
- newt - 0.52.7-1 - Not Eriks *Windowing Toolkit* - *text mode windowing with slang*.
- nginx - 0.8.54-1 - A high performance http and reverse proxy server, and IMAP/POP3 proxy server.
- ngrep - 1.45-4 - network grep.
- nickle - 2.69-1 - Nickle, a powerful desktop calculator language. Nickle supports many features of advanced languages, as well as arbitrary preci
- ninvaders - 0.1.1-1 - They are approaching as we speak.
- nload - 0.7.2-2 - Nload is a console application which monitors network traffic and bandwidth usage in real time
- nmap - 5.35DC1-1 - Nmap is a feature-rich portscanner
- noip - 2.1.9-1 - www.no-ip.com Dynamic Update Client
- nostromo - 1.9-1 - nhttpd is a simple, fast and secure HTTP server.
- nrpe - 2.6-1 - The Nagios Remote Plugin Executor
- ntfs-3g - 2009.4.4-1 - ntfs-3g - Third Generation Read/Write NTFS Driver.
- ntfsprogs - 1.13.1-1 - NTFS filesystem libraries and utilities
- ntop - 3.3-6 - Network monitoring software
- ntp - 4.2.6.2-2 - A time synchronization daemon
- ntpclient - 2007\_365-1 - Using RFC1305 (NTP), retrieves a remote date and time
- nttcp - 1.47-1 - Network performance testing tool
- nut - 2.4.1-1 - Network UPS tools.
- nvi - 1.79-2 - The original Berkeley Vi.
- nylon - 1.21-4 - Nylon is a small socks4/socks5 proxy server
- nzbget - 0.7.0-1 - A command-line client/server based binary newsgrabber for nzb-files (latest stable version).
- nzbget-testing - 0.8.0-r394-1 - A command-line client/server based binary newsgrabber for nzb-files (latest testing version).
- obexftp - 0.22-1 - Transfer files to/from any OBEX enabled device (most likely mobiles).
- ocaml - 3.12.0-1 - Objective Caml system is the main implementation of the Caml language.
- oleo - 1.99.16-2 - GNU Oleo is a lightweight spreadsheet application.
- open2300 - 1.10-1 - Open2300 is a package of software tools that reads (and writes) data from a Lacrosse WS2300/WS2305/WS2310/WS2315 Weather Station
- opendchub - 0.7.15-1 - Open DC hub is a Unix/Linux version of the hub software for the Direct Connect network.
- openjpeg - 1.3-1 - The OpenJPEG library is an open-source JPEG 2000 codec.
- openldap - 2.3.43-2 - Open Lightweight Directory Access Protocol
- openldap-libs - 2.3.43-2 - Open Lightweight Directory Access Protocol
- openobex - 1.3-1 - Free open source implementation of the Object Exchange (OBEX) protocol.
- opener - 1.3.4-1 - OpenSIP Express Router
- openssh - 5.8p2-1 - a FREE version of the SSH protocol suite of network connectivity tools.
- openssh-sftp-server - 5.8p2-1 - sftp-server only from a FREE version of the SSH protocol suite of network connectivity tools.
- openssl - 0.9.7m-5 - Openssl provides the ssl implementation in libraries libcrypto and libssl, and is needed by many other applications and librari
- openssl-dev - 0.9.7m-5 - openssl native development files

## Quick\_list\_of\_Optware\_packages

- `openvpn` - 2.2.0-1 - SSL based VPN server with Windows client support
- `optware-devel` - 6.8-10 - This is a meta package that bundles all the packages required for optware native development. When fully functional, it should
- `ossp-js` - 1.6.20070208-1 - a stand-alone distribution of the JavaScript (JS) programming language reference implementation from Mozilla.
- `oww` - 0.83.2-1 - Oww reads from a DalSemi/AAG weather station.
- `p7zip` - 9.20.1-1 - Command line version of 7-zip for POSIX systems.
- `p910nd` - 0.95-1 - A small printer daemon intended that does not spool to disk but passes the job directly to the printer.
- `pal` - 0.3.4-2 - `pal` is a command-line calendar program that can keep track of events.
- `palantir` - 2.6-2 - Multichannel interactive streaming solution
- `par2cmdline` - 0.4-4 - tool to apply the data-recovery capability concepts of RAID-like systems to the posting & recovery of multi-part archives on Us
- `parted` - 1.7.1-1 - GNU partition editor
- `patch` - 2.6.1-1 - applies a diff to produce a patched file
- `patchutils` - 0.3.1-1 - Patchutils is a small collection of programs that operate on patch files.
- `pical` - 4.11.0-1 - Calendar-generation programs which produce nice-looking PostScript output.
- `pcapsipdump` - 0.1.2-3 - tool for dumping SIP sessions (+RTP traffic, if available)
- `pciutils` - 3.0.0-1 - Linux PCI Utilities, various utilities for inspecting and setting of devices connected to the PCI bus.
- `pcre` - 8.12-1 - Perl-compatible regular expression library
- `pcre-dev` - 8.12-1 - Perl-compatible regular expression library, files for development
- `pen` - 0.18.0-1 - A load balancer for simple tcp based protocols such as http or smtp.
- `perl` - 5.8.8-23 - Practical Extraction and Report Language.
- `perl-algorithm-diff` - 1.1901-2 - Algorithm-Diff - Compute \*intelligent\* differences between two files / lists.
- `perl-appconfig` - 1.56-3 - Perl5 module for reading configuration files and parsing command line arguments.
- `perl-archive-tar` - 1.38-1 - Archive-Tar - The Perl Database Interface by Tim Bunce.
- `perl-archive-zip` - 1.16-3 - Archive-Zip - Provide an interface to ZIP archive files.
- `perl-asp` - 1.2.6-1 - Anti-Spam SMTP Proxy Server
- `perl-b-keywords` - 1.08-1 - Lists of reserved barewords and symbol names.
- `perl-berkeleydb` - 0.32-1 - BerkeleyDB - Perl extension for Berkeley DB version 2, 3 or 4
- `perl-bit-vector` - 6.4-1 - This package implements bit vectors of arbitrary size and provides efficient methods for handling them.
- `perl-bsd-resource` - 1.28-1 - BSD process resource limit and priority functions.
- `perl-business-isbn` - 1.84-1 - Business-ISBN - work with International Standard Book Numbers
- `perl-business-isbn-data` - 1.17-1 - Business-ISBN-Data - <module\_description>
- `perl-carp-clan` - 5.3-1 - This module reports errors from the perspective of the caller of a clan of modules, similar to `Carp.pm` itself.
- `perl-cgi` - 3.42-1 - Perl module for CGI.
- `perl-cgi-application` - 3.31-2 - Framework for building reusable web-applications
- `perl-class-accessor` - 0.30-2 - `Class::Accessor` - Automated accessor generation
- `perl-class-data-inheritable` - 0.04-2 - `Class-Data-Inheritable` - Inheritable, overridable class data
- `perl-class-dbi` - v3.0.15-1 - `Class-DBI` - Simple Database Abstraction.
- `perl-class-trigger` - 0.10-2 - `Class-Trigger` - Mixin to add / call inheritable triggers.
- `perl-clone` - 0.29-1 - `Clone` - recursively copy Perl datatypes.
- `perl-compress-zlib` - 1.42-3 - `Compress-Zlib` - Interface to zlib compression library.
- `perl-convert-binhex` - 1.119-1 - `Convert-BinHex` - extract data from Macintosh BinHex files
- `perl-convert-tnef` - 0.17-2 - `Convert-TNEF` - Perl module to read TNEF files

## Quick\_list\_of\_Optware\_packages

- perl-convert-uulib - 1.08-1 - Convert-UUlib - Perl interface to the uulib library (a.k.a. uudeview/uuenvview).
- perl-crypt-openssl-random - 0.03-1 - Crypt-OpenSSL-Random - Routines for accessing the OpenSSL pseudo-random number generator
- perl-crypt-openssl-rsa - 0.24-1 - Crypt-OpenSSL-RSA - RSA encoding and decoding, using the openssl libraries
- perl-crypt-ssleay - 0.55-1 - OpenSSL glue that provides LWP https support.
- perl-danga-socket - 1.44-1 - Event loop and event-driven async socket base class.
- perl-date-calc - 5.4-2 - Gregorian calendar date calculations.
- perl-date-manip - 5.48-1 - date manipulation routines
- perl-db-file - 1.814-2 - A module which allows Perl programs to make use of the facilities provided by Berkeley DB version 1.
- perl-dbd-mysql - 4.006-1 - DBD-mysql - The Perl Database Driver for MySQL.
- perl-dbd-sqlite - 1.14-1 - The Perl Database Driver for SQLITE.
- perl-dbi - 1.607-1 - DBI - The Perl Database Interface by Tim Bunce.
- perl-dbix-contextualfetch - 1.03-2 - DBIx-ContextualFetch - Add contextual fetches to DBI.
- perl-devel-caller - 0.11-1 - meatier versions of caller.
- perl-devel-lexalias - 0.04-1 - alias lexical variables.
- perl-device-serialport - 1.04-1 - Device::SerialPort for serial port users.
- perl-digest-hmac - 1.01-4 - The module allows you to use the NIST SHA-1 message digest algorithm.
- perl-digest-perl-md5 - 1.8-1 - Digest-Perl-MD5 - Perl implementation of Ron Rivests MD5 Algorithm
- perl-digest-sha - 5.47-1 - Digest-SHA - Perl extension for SHA-1/224/256/384/512.
- perl-digest-sha1 - 2.11-3 - The module allows you to use the NIST SHA-1 message digest algorithm.
- perl-email-address - 1.889-1 - [RFC 2822](#) Address Parsing and Creation.
- perl-email-messageid - 1.401-1 - Generate world unique message-ids.
- perl-email-mime - 1.863-3 - Easy MIME message parsing.
- perl-email-mime-contenttype - 1.015-1 - Parse a MIME Content-Type Header.
- perl-email-mime-encodings - 1.312-1 - A unified interface to MIME encodings and decoding.
- perl-email-mime-modifier - 1.443-2 - Modify Email::MIME Objects Easily
- perl-email-send - 2.194-2 - Simply Sending Email.
- perl-email-simple - 2.005-1 - simple parsing of RFC2822 message format and headers.
- perl-encode-detect - 1.00-1 - Detects the encoding of data.
- perl-extutils-cbuilder - 0.18-2 - ExtUtils-CBuilder - Compile and link C code for Perl modules.
- perl-extutils-parsexs - 2.19-1 - ExtUtils-ParseXS - converts Perl XS code into C code.
- perl-file-next - 1.02-1 - File::Next is a lightweight, taint-safe file-finding module. It is lightweight and has no non-core prerequisites.
- perl-file-rename - 0.05-1 - renames multiple files.
- perl-gd - 2.35-2 - GD - Interface to Gd Graphics Library
- perl-gd-barcode - 1.15-2 - GD-Barcode - Create barcode image with GD
- perl-hottproxy - 0.24.0.0-1 - HTTP proxy targeted specifically toward serving the needs of wireless Internet devices (cell phones, PDAs, etc.).
- perl-html-parser - 3.60-1 - A collection of modules that parse and extract information from HTML documents.
- perl-html-tagset - 3.04-4 - This module contains data tables useful in dealing with HTML.
- perl-html-template - 2.8-2 - Perl module to use HTML Templates from CGI scripts
- perl-http-response-encoding - 0.05-1 - Adds encoding() to HTTP::Response.
- perl-ima-dbi - 0.34-2 - Ima-DBI - Database connection caching and organization.
- perl-io-multiplex - 1.09-1 - IO-Multiplex - Manage IO on many file handles
- perl-io-socket-ssl - 0.999-1 - IO-Socket-SSL - Nearly transparent SSL encapsulation for IO::Socket::INET
- perl-io-string - 1.08-2 - IO-String - Emulate file interface for in-core strings.



## Quick\_list\_of\_Optware\_packages

- perl-io-stringy - 2.110-2 - IO-stringy - I/O on in-core objects like strings and arrays
- perl-io-zlib - 1.09-1 - IO-Zlib - IO:: style interface to Compress::Zlib.
- perl-ip-country - 2.21-1 - IP-Country - fast lookup of country codes by IP address
- perl-json-xs - 1.5-1 - JSON serialising/deserialising, done correctly and fast.
- perl-lexical-persistence - 0.97-1 - Persistent lexical variable values for arbitrary calls.
- perl-libnet - 1.22-1 - A collection of Perl modules providing simple and consistent programming API to the client side of various internet protocols.
- perl-libwww - 5.825-1 - libwww-perl - The World-Wide Web library for Perl
- perl-libxml - 0.08-1 - Collection of Perl modules for working with XML
- perl-mail-spf-query - 1.999.1-1 - Mail-SPF-Query - query Sender Policy Framework for an IP,email,helo
- perl-mailtools - 1.77-1 - MailTools - Base class for manipulation of mail header fields
- perl-mime-tools - 5.420-1 - MIME-tools - modules for parsing (and creating!) MIME entities
- perl-module-build - 0.2808-1 - Module-Build - Build and install Perl modules.
- perl-module-pluggable - 3.8-1 - Automatically give your module the ability to have plugins.
- perl-module-refresh - 0.13-1 - Refresh %INC files when updated on disk.
- perl-module-signature - 0.54-2 - Module-Signature - Module signature file manipulation.
- perl-net-cidr-lite - 0.20-1 - Net-CIDR-Lite - Perl extension for merging IPv4 or IPv6 CIDR addresses
- perl-net-dns - 0.48-4 - Perl DNS Resolver Module.
- perl-net-ident - 1.20-4 - Net::Ident
- perl-net-server - 0.97-1 - Net-Server - Extensible, general Perl server engine
- perl-net-ssleay - 1.30-1 - Net\_SSLeay - Perl extension for using OpenSSL
- perl-padwalker - 1.5-1 - play with other peoples *lexical variables*
- perl-par-dist - 0.21-2 - PAR-Dist - Create and manipulate PAR distributions.
- perl-pod-readme - 0.081-2 - Pod-Readme - Convert POD to README file.
- perl-poe-xs-queue-array - 0.005-1 - an XS implementation of POE::Queue::Array.
- perl-return-value - 1.302-1 - Polymorphic Return Values
- perl-scgi - 0.6-1 - The Perl SCGI server library.
- perl-storable - 2.18-1 - The Storable extension brings persistency to your data.
- perl-sys-hostname-long - 1.4-1 - Sys-Hostname-Long - Try every conceivable way to get full hostname
- perl-sys-syscall - 0.22-1 - Access system calls that Perl does not normally provide access to.
- perl-template-toolkit - 2.19-1 - The Template Toolkit is a fast, powerful and extensible template processing system. ([www.template-toolkit.org](http://www.template-toolkit.org))
- perl-term-readkey - 2.30-2 - A perl module for simple terminal control
- perl-term-readline-gnu - 1.16-1 - Perl extension for the GNU Readline/History Library.
- perl-text-diff - 0.35-2 - Text-Diff - Perform diffs on files and record sets.
- perl-timedate - 1.16-1 - A date and time module for perl.
- perl-unicode-map - 0.112-3 - Unicode-Map - maps charsets from and to utf16 unicode
- perl-unicode-string - 2.09-1 - Unicode-String - String of Unicode characters (UTF-16BE)
- perl-universal-moniker - 0.08-2 - UNIVERSAL-moniker - This module will add a moniker (and plural\_moniker) method to UNIVERSAL, and so to every class or module.
- perl-unix-syslog - 0.100-1 - Unix-Syslog - Perl interface to the UNIX syslog(3) calls
- perl-uri - 1.35-3 - URI - <module\_description>
- perl-version - 0.74-1 - version - Perl extension for Version Objects.
- perl-wakeonlan - 0.41-1 - A Perl script that sends 'magic packets' to wake-on-LAN enabled ethernet adapters and motherboards, in order to switch on remot
- perl-www-mechanize - 1.54-2 - Handy web browsing in a Perl object.
- perl-xml-dom - 1.44-1 - A perl module for building DOM Level 1 compliant document structures
- perl-xml-parser - 2.34-1 - A perl module for parsing XML documents.
- perl-xml-regexp - 0.03-1 - Regular expressions for XML tokens

## Quick\_list\_of\_Optware\_packages

- perl-yaml-syck - 1.05-1 - Fast, lightweight YAML loader and dumper.
- perlbal - 1.78-1 - Reverse-proxy load balancer and webserver.
- perlconsole - 0.4-2 - Perl Console is a small program that implements a Read-eval-print loop: it lets you evaluate Perl code interactively.
- perltd - 1.1.0-5 - Automated EPG updating for the Topfield range of PVRs
- phoneme-advanced - 0.0.mr.2.b.34-1 - J2ME phoneme advanced, including CDC JVM.
- php - 5.2.17-1 - The php scripting language
- php-apache - 5.2.17-1 - The php scripting language, built as an apache module
- php-curl - 5.2.17-1 - libcurl extension for php
- php-dev - 5.2.17-1 - php native development environment
- php-embed - 5.2.17-1 - php embedded library - the embed SAPI
- php-fcgi - 5.2.17-1 - The php scripting language, built as an fcgi module
- php-gd - 5.2.17-1 - libgd extension for php
- php-imap - 5.2.17-1 - imap extension for php
- php-ldap - 5.2.17-1 - ldap extension for php
- php-mbstring - 5.2.17-1 - mbstring extension for php
- php-mssql - 5.2.17-1 - mssql extension for php
- php-mysql - 5.2.17-1 - mysql extension for php
- php-odbc - 5.2.17-1 - odbc extension for php
- php-pear - 5.2.17-1 - PHP Extension and Application Repository
- php-pgsql - 5.2.17-1 - pgsql extension for php
- php-thttpd - 2.25b-5.2.17-1 - php-thttpd is thttpd webserver with php support
- php-xmllrpc - 5.2.17-1 - xmllrpc extension for php
- phpmyadmin - 2.6.2-2 - Web-based administration interface for mysql
- picocom - 1.6-1 - A minimal dumb-terminal emulation program.
- picolisp - 2.2.6-1 - Describe picolisp here.
- pinentry - 0.8.0-1 - A collection of simple PIN or passphrase entry dialogs
- pixman - 0.15.14-1 - a library that provides low-level pixel manipulation features such as image compositing and trapezoid rasterization
- pkgconfig - 0.15.0-2 - Package configuration tool
- plowshare - 0.9.1-1 - A command-line downloader and uploader for some of the most popular file sharing websites
- polipo - 1.0.4.1-1 - Polipo is a small and fast caching web proxy.
- pop3proxy - 2.0.0-beta8-1 - A pop3 proxy server
- popt - 1.16-1 - A C library for parsing command line parameters.
- poptop - 1.2.1-1 - Poptop is the PPTP server solution for Linux.
- portmap - 4-5 - Portmap daemon for NFS
- postfix - 2.3.19-1 - The Postfix mail system is an alternative to sendmail.
- postfix-doc - 2.3.19-1 - The Postfix mail system is an alternative to sendmail.
- postgresql - 8.2.13-2 - PostgreSQL is a highly-scalable, SQL compliant, open source object-relational database management system
- postgrey - 1.33-1 - a Postfix policy server implementing greylisting.
- pound - 2.5-1 - Reverse-proxy and load-balancer.
- powertop - 1.12-2 - PowerTOP is a Linux tool that helps you find programs that are consuming extra power when your computer is idle.
- ppower - 0.1.5-1 - Ppower, short for 'Penguin Power', is a piece of software for controlling x10 home automation equipment connected to the comput
- ppp - 2.4.3-1 - PPP is the Point-to-Point Protocol daemon.
- privoxy - 3.0.16-1 - A Web proxy based on Internet Junkbuster.
- procmail - 3.22-4 - Versatile email processor.
- procps - 3.2.8-1 - PROCPS System Utilities

## Quick\_list\_of\_Optware\_packages

- proftpd - 1.3.3e-1 - Highly configurable FTP server with SSL-TLS
- proxytunnel - 1.9.0-1 - ProxyTunnel is a program that connects stdin and stdout to a server somewhere on the network, through a standard HTTPS proxy.
- psmisc - 22.13-1 - A set of some small useful utilities that use the proc filesystem.
- pssh - 2.2.2-1 - pssh provides parallel versions of openssh tools.
- psutils - p17-1 - Describe psutils here.
- puppy - 1.11-1 - Puppy will allow a user to communicate with a Topfield TF5000PVRt via a USB port.
- pure-ftpd - 1.0.32-1 - A free (BSD), secure, production-quality and standard-conformant FTP server.
- putmail - 1.4-1 - Putmail is a very lightweight MTA or SMTP client that may replace the sendmail command when used by MUAs that lack SMTP support
- pv - 1.2.0-1 - Pipe Viewer - is a terminal-based tool for monitoring the progress of data through a pipeline.
- pwgen - 2.06-1 - The pwgen program generates passwords which are designed to be easily memorized by humans, while being as secure as possible
- py-apsw - 3.3.5-r1-2 - Another Python SQLite Wrapper.
- py-bittorrent-common - 5.0.9-2 - BitTorrent is a scatter-gather network file transfer tool.
- py-bluez - 0.9.2-1 - Python wrappers around bluez.
- py-buildutils - 0.1.2-1 - buildutils provides several new commands for your package setup.py file to help make development easier.
- py-cherrytemplate - 1.0.0-2 - CherryTemplate is an easy and powerful templating module for Python.
- py-cjson - 1.0.5-1 - A very fast JSON encoder/decoder for Python.
- py-codeville - 0.1.16-1 - a distributed version control system.
- py-constraint - 1.1-3 - A Python module offering solvers for Constraint Solving Problems (CSPs) over finite domains in simple and pure Python.
- py-constraint-doc - 1.1-3 - A Python module offering solvers for Constraint Solving Problems (CSPs) over finite domains in simple and pure Python.
- py-crypto - 2.1.0-2 - Python Cryptography Toolkit.
- py-curl-doc - 7.19.0-1 - PycURL is a Python interface to libcurl.
- py-duplicity-doc - 0.6.13-1 - Encrypted bandwidth-efficient backup using the rsync algorithm
- py-gd - 0.56-4 - GD module is an interface to the GD library.
- py-gdchart2 - Beta1-4 - PyGDChart is a set of Python bindings for the GDChart library.
- py-getmail-common - 4.20.4-1 - getmail is a mail retriever designed to allow you to get your mail from one or more mail accounts on various mail servers to yo
- py-gnosis-utils - 1.2.1-1 - Gnosis Utilities contains a number of Python libraries, most (but not all) related to working with XML.
- py-moin-common - 1.9.2-1 - MoinMoin is a nice and easy WikiEngine with advanced features, providing collaboration on easily editable web pages.
- py-nevow-common - 0.9.33-1 - A web application construction kit written in Python.
- py-pgsql - 2.5.1-2 - A Python DB-API 2.0 compliant interface to PostgreSQL databases.
- py-pudge - 0.1.2-1 - A documentation generator for Python projects, using Restructured Text.
- py-pyro - 3.5-1 - PYthon Remote Objects.
- py-reportlab - 2.1-2 - An Open Source Python library for generating PDFs and graphics.
- py-reportlab-common - 2.1-2 - An Open Source Python library for generating PDFs and graphics.
- py-roundup-common - 1.4.16-1 - An issue-tracking system with command-line, web and e-mail interfaces.
- py-selector - 0.8.11-1 - WSGI delegation based on URL path and method.
- py-serial-common - 2.5-1 - Python module encapsulating the access to serial port.
- py-silvercity - 0.9.7-1 - SilverCity is a lexing package, based on Scintilla, that can provide lexical analysis for over 20 programming and markup langau

## Quick\_list\_of\_Optware\_packages

- py-simpy-doc - 2.0.1-1 - An object-oriented, process-based discrete-event simulation language based on standard Python.
- py-soappy - 0.12.0-3 - A SOAP implementation for Python.
- py-tgfastdata - 0.9a5-3 - An TurboGears extension that provides automatic user interface generation based upon an application model objects.
- py-urwid-common - 0.9.9.1-1 - Urwid is a console user interface library in Python.
- py-usb - 0.4.1-1 - PyUSB is a native Python module written in C that provides USB access for it.
- py-weatherget-doc - 0.4.0.1-2 - A command line based weather reporting tool written in python.
- py-wsgiref - 0.1.2-1 - Reference implementation of the python Web Server Gateway Interface specification.
- py-xml - 0.8.4-4 - The PyXML package is a collection of libraries to process XML with Python.
- py24-4suite - 1.0.2-2 - Python-based toolkit for XML and RDF application development.
- py24-amara - 1.2.0.2-2 - A collection of Python/XML processing tools to complement 4Suite.
- py24-celementree - 1.0.5-20051216-5 - A toolkit that contains a number of light-weight components for working with XML (C implementation).
- py24-cherrypy - 2.3.0-1 - A pythonic, object-oriented web development framework.
- py24-clips - 1.0.7.348-1 - PyCLIPS is an extension module that embeds full CLIPS functionality in Python applications.
- py24-curl - 7.18.2-1 - PycURL is a Python interface to libcurl.
- py24-decoratortools - 1.7-2 - Class and function decorator tools.
- py24-elementtree - 1.2.6-20050316-5 - A toolkit that contains a number of light-weight components for working with XML.
- py24-feedparser - 4.1-1 - Parse RSS and Atom feeds in Python.
- py24-flup - 1.0.2-1 - A collection of python WSGI modules including those speaking AJP 1.3, FastCGI and SCGI.
- py24-formencode - 1.2.2-1 - A form generation and validation package for python.
- py24-hellanzb - 0.13-2 - Hellanzb is a Python application designed for \*nix environments that retrieves nzb files and fully processes them
- py24-kid - 0.9.6-2 - Pythonic XML-based Templating
- py24-mssql - 1.0.2-1 - Simple MSSQL Python extension module.
- py24-mx-base - 3.1.3-1 - A collection of useful open source python packages from eGenix.com.
- py24-pastedeploy - 1.3.3-1 - Load, configure, and compose WSGI applications and servers.
- py24-pastescript - 1.7.3-2 - A pluggable command-line frontend, including commands to setup package file layouts.
- py24-pastewebkit - 1.0-4 - A port/reimplementation of Webware WebKit in WSGI and Paste.
- py24-pexpect - 2.4-1 - Python module for automating interactive applications.
- py24-protocols - 1.0a0dev-r2082-5 - Python interface module.
- py24-psycopg - 1.1.21-6 - psycopg is a PostgreSQL database adapter for the Python programming language.
- py24-pygresql - 3.8.1-3 - Python module that interfaces to a PostgreSQL database.
- py24-ruledispatch - 0.5a0.dev-r2303-2 - Python module for rule-based dispatching and generic functions.
- py24-sabnzbd - 0.2.5-2 - A web-interface based binary newsgrabber written in python, with nzb file support.
- py24-setuptools - 0.6c11-1 - Tool to build and distribute Python packages, enhancement to distutils.
- py24-sqlite - 2.4.1-1 - pysqlite is an interface to the SQLite database server for Python. It aims to be fully compliant with Python database API version 2
- py24-turbocheetah - 1.0-2 - Python template plugin that supports use of Cheetah templates.
- py24-turbojson - 1.2.1-1 - Python template plugin that supports JSON.
- py24-yenc - 0.3-1 - A module that provides only raw yEnc encoding/decoding with builtin crc32 calculation (C implementation).

## Quick\_list\_of\_Optware\_packages

- py24-zope-interface - 3.5.0-1 - A separate distribution of the zope.interface package used in Zope 3, along with the packages it depends on.
- py25-4suite - 1.0.2-2 - Python-based toolkit for XML and RDF application development.
- py25-amara - 1.2.0.2-2 - A collection of Python/XML processing tools to complement 4Suite.
- py25-apsw - 3.3.5-r1-2 - Another Python SQLite Wrapper.
- vpy25-axiom - 0.5.31-1 - An object database or object-relational mapper.
- py25-beaker - 1.5.4-1 - A Session and Caching library with WSGI Middleware.
- py25-bittorrent - 5.0.9-2 - BitTorrent is a scatter-gather network file transfer tool.
- py25-bluez - 0.9.2-1 - Python wrappers around bluez.
- py25-boto - 1.9b-1 - Python interface to Amazon Web Services
- py25-buildutils - 0.1.2-1 - buildutils provides several new commands for your package setup.py file to help make development easier.
- py25-bzr - 2.3.3-1 - A decentralized revision control system designed to be easy for developers and end users alike.
- py25-bzr-rewrite - 0.6.2-1 - Revision rewrite plugin for bzr.
- py25-bzr-svn - 1.0.4-1 - Support for Subversion branches in Bazaar.
- py25-bzrtools - 2.2.0-1 - A set of plugins for Bazaar.
- py25-celementree - 1.0.5-20051216-5 - A toolkit that contains a number of light-weight components for working with XML (C implementation).
- py25-cheetah - 2.4.2.1-1 - Cheetah - The Python-Powered Template Engine.
- py25-cherokee-scgi - 1.14-1 - PySCGI is a 100% Python module implementing the SCGI protocol. It can be used to write Python-based application servers.
- vpy25-cherrypy - 2.3.0-1 - A pythonic, object-oriented web development framework.
- py25-cjson - 1.0.5-1 - A very fast JSON encoder/decoder for Python.
- py25-clips - 1.0.7.348-1 - PyCLIPS is an extension module that embeds full CLIPS functionality in Python applications.
- py25-configobj - 4.7.2-1 - A simple but powerful config file reader and writer in Python.
- py25-constraint - 1.1-3 - A Python module offering solvers for Constraint Solving Problems (CSPs) over finite domains in simple and pure Python.
- py25-crypto - 2.1.0-2 - Python Cryptography Toolkit.
- py25-curl - 7.19.0-1 - PycURL is a Python interface to libcurl.
- py25-dbus-python - 0.83.0-2 - Python bindings to DBUS
- py25-decorator - 3.2.0-1 - A library of helper functions intended to make writing templates in web applications easier.
- py25-decoratortools - 1.7-2 - Class and function decoratortools.
- py25-django - 1.1.2-1 - A high-level Python Web framework that encourages rapid development and clean, pragmatic design.
- py25-docutils - 0.7-1 - An open-source text processing system for processing plaintext documentation into useful formats.
- py25-duplicity - 0.6.13-1 - Encrypted bandwidth-efficient backup using the rsync algorithm
- py25-elementtree - 1.2.6-20050316-5 - A toolkit that contains a number of light-weight components for working with XML.
- py25-epsilon - 0.5.12-1 - A small python utility package.
- py25-feedparser - 4.1-1 - Parse RSS and Atom feeds in Python.
- py25-flup - 1.0.2-1 - A collection of python WSGI modules including those speaking AJP 1.3, FastCGI and SCGI.
- py25-formencode - 1.2.2-1 - A form generation and validation package for python.
- py25-gd - 0.56-4 - GD module is an interface to the GD library.
- py25-gdchart2 - Beta1-4 - PyGDChart is a set of Python bindings for the GDChart library.
- py25-genshi - 0.6-1 - A toolkit for stream-based generation of output for the web.

## Quick\_list\_of\_Optware\_packages

- py25-getmail - 4.20.4-1 - getmail is a mail retriever designed to allow you to get your mail from one or more mail accounts on various mail servers to yo
- py25-gnosis-utils - 1.2.1-1 - Gnosis Utilities contains a number of Python libraries, most (but not all) related to working with XML.
- py25-hellanzb - 0.13-2 - Hellanzb is a Python application designed for \*nix environments that retrieves nzb files and fully processes them
- py25-hgsubversion - 1.2-1 - hgsubversion is an extension for Mercurial that allows using Mercurial as a Subversion client.
- py25-hgsvn - 0.1.7-1 - A set of scripts to work locally on Subversion checkouts using Mercurial.
- py25-ipython - 0.10.2-1 - An enhanced interactive Python shell
- py25-kid - 0.9.6-2 - Pythonic XML-based Templating
- py25-lxml - 2.2.8-1 - A Pythonic binding for the libxml2 and libxslt libraries.
- py25-mako - 0.4.1-1 - Mako is a template library written in Python.
- py25-mantissa - 0.6.22-1 - An extensible, multi-protocol, multi-user, interactive application server built on top of Axiom and Nevow.
- py25-markdown - 2.0.3-1 - Python implementation of Markdown, a text-to-HTML conversion tool for web writers.
- py25-mercurial - 1.9-1 - A fast, lightweight Source Control Management system designed for efficient handling of very large distributed projects.
- py25-moin - 1.9.2-1 - MoinMoin is a nice and easy WikiEngine with advanced features, providing collaboration on easily editable web pages.
- py25-mssql - 1.0.2-1 - Simple MSSQL Python extension module.
- py25-mx-base - 3.1.3-1 - A collection of useful open source python packages from eGenix.com.
- py25-myghty - 1.2-1 - A Python based web and templating framework.
- py25-mysql - 1.2.3c1-1 - MySQL support for Python.
- py25-nevow - 0.9.33-1 - A web application construction kit written in Python.
- py25-nose - 1.0.0-1 - A discovery-based python unittest extension.
- py25-openssl - 0.10-1 - Python wrapper around a small subset of the OpenSSL library.
- py25-paramiko - 1.7.6-1 - ssh2 protocol for python.
- py25-paste - 1.7.5.1-1 - Tools for using a Web Server Gateway Interface stack.
- py25-pastedeploy - 1.3.3-1 - Load, configure, and compose WSGI applications and servers.
- py25-pastescript - 1.7.3-2 - A pluggable command-line frontend, including commands to setup package file layouts.
- py25-pastewebkit - 1.0-4 - A port/reimplementation of Webware WebKit in WSGI and Paste.
- py25-pexpect - 2.4-1 - Python module for automating interactive applications.
- py25-pgsql - 2.5.1-2 - A Python DB-API 2.0 compliant interface to PostgreSQL databases.
- py25-pil - 1.1.7-1 - The Python Imaging Library (PIL) adds image processing capabilities to your Python interpreter.
- py25-ply - 3.3-1 - A pure-Python implementation of lex and yacc.
- py25-protocols - 1.0a0dev-r2082-5 - Python interface module.
- py25-psycopg - 1.1.21-6 - psycopg is a PostgreSQL database adapter for the Python programming language.
- py25-psycopg2 - 2.3.2-1 - psycopg2 is a PostgreSQL database adapter for the Python programming language.
- py25-pudge - 0.1.2-1 - A documentation generator for Python projects, using Restructured Text.
- py25-pygments - 1.3.1-1 - Pygments is a syntax highlighting package written in Python.
- py25-pygresql - 3.8.1-3 - Python module that interfaces to a PostgreSQL database.
- py25-pylons - 0.9.6.2-2 - A lightweight web framework emphasizing flexibility and rapid development.
- py25-pyrex - 0.9.8.6-1 - A Language for Writing Python Extension Modules.
- py25-quixote - 2.6-1 - A highly Pythonic Web application framework.

## Quick\_list\_of\_Optware\_packages

- py25-rdiff-backup - 1.2.8-1 - rdiff-backup backs up one directory to another, possibly over a network.
- py25-reportlab - 2.1-2 - An Open Source Python library for generating PDFs and graphics.
- py25-roundup - 1.4.16-1 - An issue-tracking system with command-line, web and e-mail interfaces.
- py25-routes - 1.12.3-1 - Routing Recognition and Generation Tools.
- py25-ruledispatch - 0.5a0.dev-r2303-2 - Python module for rule-based dispatching and generic functions.
- py25-sabnzbd - 0.2.5-2 - A web-interface based binary newsgrabber written in python, with nzb file support.
- py25-scgi - 1.14-1 - Server-side implementation of the SCGI protocol.
- py25-selector - 0.8.11-1 - WSGI delegation based on URL path and method.
- py25-serial - 2.5-1 - Python module encapsulating the access to serial port.
- py25-setuptools - 0.6c11-2 - Tool to build and distribute Python packages, enhancement to distutils.
- py25-silvercity - 0.9.7-1 - SilverCity is a lexing package, based on Scintilla, that can provide lexical analysis for over 20 programming and markup langau
- py25-simplejson - 2.1.2-1 - Simple, fast, extensible JSON encoder/decoder for Python.
- py25-simpy - 2.0.1-1 - An object-oriented, process-based discrete-event simulation language based on standard Python.
- py25-sqlalchemy - 0.6.6-1 - Python SQL toolkit and Object Relational Mapper
- py25-sqlobject - 0.15.0-1 - An object-relational mapper for python.
- py25-statlib - 1.1-1 - Python statistics modules.
- py25-subvertpy - 0.7.5-1 - Alternative Python bindings for Subversion, aiming to have complete, portable and Pythonic Python bindings.
- py25-tailor - 0.9.35-1 - A tool to migrate changesets between various SCMs.
- py25-trac - 0.12.1-1 - An enhanced wiki and issue tracking system for software development projects.
- py25-turbocheetah - 1.0-2 - Python template plugin that supports use of Cheetah templates.
- py25-turbogears - 1.1-1 - Rapid web development megaframework in Python.
- py25-turbojson - 1.2.1-1 - Python template plugin that supports JSON.
- py25-turbokid - 1.0.5-1 - Python template plugin that supports Kid templates.
- py25-twisted - 9.0.0-1 - A networking engine written in Python.
- py25-urwid - 0.9.9.1-1 - Urwid is a console user interface library in Python.
- py25-usb - 0.4.1-1 - PyUSB is a native Python module written in C that provides USB access for it.
- py25-weatherget - 0.4.0.1-2 - A command line based weather reporting tool written in python.
- py25-webhelpers - 1.0-1 - A library of helper functions intended to make writing templates in web applications easier.
- py25-webpy - 0.34-1 - A web framework for python that is as simple as it is powerful.
- py25-xml - 0.8.4-4 - The PyXML package is a collection of libraries to process XML with Python.
- py25-yaml - 3.09-1 - YAML parser and emitter for Python.
- py25-yenc - 0.3-1 - A module that provides only raw yEnc encoding/decoding with builtin crc32 calculation (C implementation).
- py25-zope-interface - 3.5.0-1 - A separate distribution of the zope.interface package used in Zope 3, along with the packages it depends on.
- py26-axiom - 0.5.31-1 - An object database or object-relational mapper.
- py26-beaker - 1.5.4-1 - A Session and Caching library with WSGI Middleware.
- py26-bittorrent - 5.0.9-2 - BitTorrent is a scatter-gather network file transfer tool.
- py26-boto - 1.9b-1 - Python interface to Amazon Web Services
- py26-bzr - 2.3.3-1 - A decentralized revision control system designed to be easy for developers and end users alike.
- py26-bzr-rewrite - 0.6.2-1 - Revision rewrite plugin for bzr.
- py26-bzr-svn - 1.0.4-1 - Support for Subversion branches in Bazaar.
- py26-bzrtools - 2.2.0-1 - A set of plugins for Bazaar.
- py26-cheetah - 2.4.2.1-1 - Cheetah - The Python-Powered Template Engine.

## Quick\_list\_of\_Optware\_packages

- py26-cherokee-scgi - 1.14-1 - PySCGI is a 100% Python module implementing the SCGI protocol. It can be used to write Python-based application servers.
- py26-cjson - 1.0.5-1 - A very fast JSON encoder/decoder for Python.
- py26-configobj - 4.7.2-1 - A simple but powerful config file reader and writer in Python.
- py26-curl - 7.19.0-1 - PycURL is a Python interface to libcurl.
- py26-dbus-python - 0.83.0-2 - Python bindings to DBUS
- py26-decorator - 3.2.0-1 - A library of helper functions intended to make writing templates in web applications easier.
- py26-django - 1.1.2-1 - A high-level Python Web framework that encourages rapid development and clean, pragmatic design.
- py26-docutils - 0.7-1 - An open-source text processing system for processing plaintext documentation into useful formats.
- py26-duplicity - 0.6.13-1 - Encrypted bandwidth-efficient backup using the rsync algorithm
- py26-epsilon - 0.5.12-1 - A small python utility package.
- py26-flup - 1.0.2-1 - A collection of python WSGI modules including those speaking AJP 1.3, FastCGI and SCGI.
- py26-formencode - 1.2.2-1 - A form generation and validation package for python.
- py26-genshi - 0.6-1 - A toolkit for stream-based generation of output for the web.
- py26-getmail - 4.20.4-1 - getmail is a mail retriever designed to allow you to get your mail from one or more mail accounts on various mail servers to yo
- py26-hgsvn - 0.1.7-1 - A set of scripts to work locally on Subversion checkouts using Mercurial.
- py26-ipython - 0.10.2-1 - An enhanced interactive Python shell
- py26-lepl - 5.0.0-1 - A Parser Library for Python with Recursive Descent and Full Backtracking
- py26-lxml - 2.2.8-1 - A Pythonic binding for the libxml2 and libxslt libraries.
- py26-mako - 0.4.1-1 - Mako is a template library written in Python.
- py26-mantissa - 0.6.22-1 - An extensible, multi-protocol, multi-user, interactive application server built on top of Axiom and Nevow.
- py26-markdown - 2.0.3-1 - Python implementation of Markdown, a text-to-HTML conversion tool for web writers.
- py26-mercurial - 1.9-1 - A fast, lightweight Source Control Management system designed for efficient handling of very large distributed projects.
- py26-moin - 1.9.2-1 - MoinMoin is a nice and easy WikiEngine with advanced features, providing collaboration on easily editable web pages.
- py26-mssql - 1.0.2-1 - Simple MSSQL Python extension module.
- py26-mx-base - 3.1.3-1 - A collection of useful open source python packages from eGenix.com.
- py26-myghty - 1.2-1 - A Python based web and templating framework.
- py26-mysql - 1.2.3c1-1 - MySQL support for Python.
- py26-nevow - 0.9.33-1 - A web application construction kit written in Python.
- py26-nose - 1.0.0-1 - A discovery-based python unittest extension.
- py26-openssl - 0.10-1 - Python wrapper around a small subset of the OpenSSL library.
- py26-paramiko - 1.7.6-1 - ssh2 protocol for python.
- py26-paste - 1.7.5.1-1 - Tools for using a Web Server Gateway Interface stack.
- py26-pastedeploy - 1.3.3-1 - Load, configure, and compose WSGI applications and servers.
- py26-pastescrypt - 1.7.3-2 - A pluggable command-line frontend, including commands to setup package file layouts.
- py26-pastewebkit - 1.0-4 - A port/reimplementation of Webware WebKit in WSGI and Paste.
- py26-pil - 1.1.7-1 - The Python Imaging Library (PIL) adds image processing capabilities to your Python interpreter.
- py26-ply - 3.3-1 - A pure-Python implementation of lex and yacc.
- py26-psycopg2 - 2.3.2-1 - psycopg2 is a PostgreSQL database adapter for the Python programming language.



## Quick\_list\_of\_Optware\_packages

- py26-pygments - 1.3.1-1 - Pygments is a syntax highlighting package written in Python.
- py26-pylons - 0.9.6.2-2 - A lightweight web framework emphasizing flexibility and rapid development.
- py26-pyrex - 0.9.8.6-1 - A Language for Writing Python Extension Modules.
- py26-quixote - 2.6-1 - A highly Pythonic Web application framework.
- py26-rdiff-backup - 1.2.8-1 - rdiff-backup backs up one directory to another, possibly over a network.
- py26-roundup - 1.4.16-1 - An issue-tracking system with command-line, web and e-mail interfaces.
- py26-routes - 1.12.3-1 - Routing Recognition and Generation Tools.
- py26-scgi - 1.14-1 - Server-side implementation of the SCGI protocol.
- py26-serial - 2.5-1 - Python module encapsulating the access to serial port.
- py26-setuptools - 0.6c11-2 - Tool to build and distribute Python packages, enhancement to distutils.
- py26-simplejson - 2.1.2-1 - Simple, fast, extensible JSON encoder/decoder for Python.
- py26-simpy - 2.0.1-1 - An object-oriented, process-based discrete-event simulation language based on standard Python.
- py26-sqlalchemy - 0.6.6-1 - Python SQL toolkit and Object Relational Mapper
- py26-sqlobject - 0.15.0-1 - An object-relational mapper for python.
- py26-statlib - 1.1-1 - Python statistics modules.
- py26-subvertpy - 0.7.5-1 - Alternative Python bindings for Subversion, aiming to have complete, portable and Pythonic Python bindings.
- py26-tailor - 0.9.35-1 - A tool to migrate changesets between various SCMs.
- py26-trac - 0.12.1-1 - An enhanced wiki and issue tracking system for software development projects.
- py26-turbogears - 1.1-1 - Rapid web development megaframework in Python.
- py26-turbokid - 1.0.5-1 - Python template plugin that supports Kid templates.
- py26-twisted - 9.0.0-1 - A networking engine written in Python.
- py26-urwid - 0.9.9.1-1 - Urwid is a console user interface library in Python.
- py26-weatherget - 0.4.0.1-2 - A command line based weather reporting tool written in python.
- py26-webhelpers - 1.0-1 - A library of helper functions intended to make writing templates in web applications easier.
- py26-webpy - 0.34-1 - A web framework for python that is as simple as it is powerful.
- py26-yaml - 3.09-1 - YAML parser and emitter for Python.
- py26-zope-interface - 3.5.0-1 - A separate distribution of the zope.interface package used in Zope 3, along with the packages it depends on.
- py27-mercurial - 1.9-1 - A fast, lightweight Source Control Management system designed for efficient handling of very large distributed projects.
- py27-setuptools - 0.6c11-2 - Tool to build and distribute Python packages, enhancement to distutils.
- python - 2.5-1 - This is a package that sets up the default python.
- python24 - 2.4.6-2 - Python is an interpreted, interactive, object-oriented programming language.
- python25 - 2.5.6-1 - Python is an interpreted, interactive, object-oriented programming language.
- python26 - 2.6.7-1 - Python is an interpreted, interactive, object-oriented programming language.
- python27 - 2.7.2-1 - Python is an interpreted, interactive, object-oriented programming language.
- python3 - 3.2.1-1 - Python is an interpreted, interactive, object-oriented programming language.
- qemacs - 0.3.1-1 - QEmacs (for Quick Emacs) is a very small but powerful UNIX editor.
- qpopper - 4.0.19-1 - qpopper is a pop3 server
- quagga - 0.99.16-1 - The quagga routing suite, including ospf, rip, and bgp (ospf6d and ripngd are included if library has IPv6 support).
- quilt - 0.48-5 - A set of scripts to manage a series of patches.
- quilt-lite - 0.48-5 - A set of scripts to manage a series of patches.
- radiusclient-ng - 0.5.6-1 - easy-to-use and standard compliant library suitable for developing free and commercial software that need support for a RADIUS
- rc - 1.7.2-1 - A port of the AT&T Plan 9 shell.

## Quick\_list\_of\_Optware\_packages

- rc5pipe - 1.1-1 - a small unix utility that will decrypt everthing from stdin to stdout using the algorithm RC5-32/12/16
- rcs - 5.7-2 - The Revision Control System (RCS) manages multiple revisions of files.
- rdate - 1.4-2 - Using RFC868, retrieves a remote date and time and sets the local time
- re2c - 0.13.5-1 - re2c is a tool for writing very fast and very flexible scanners.
- readline - 6.1-2 - The GNU Readline library provides a set of functions for use by applications that allow users to edit command lines as they are
- recode - 3.6-3 - The recode library converts files between character sets and usages.
- recordext - 1.13+cvs20050130-2 - X record extension headers
- redir - 2.2.1-1 - A port redirector.
- renderext - 0.8+cvs20050130-2 - X render extension headers
- rhtvision - 2.0.3-1 - Turbo Vision (TVision for short) is a TUI (Text User Interface) that implements the well known CUA widgets. TVision was origina
- rlfe - 6.1-3 - Readline front-end, add readline to command line programs.
- rlwrap - 0.37-1 - A 'readline wrapper'.
- rrdcollect - 0.2.9-1 - A system for reading system statistical data and feeding it to RRDtool
- rrdtool - 1.2.30-1 - Round-Robin Database tool. Database collator and plotter
- rsnapshot - 1.3.1-1 - A filesystem snapshot utility based on rsync.
- rsstail - 1.7-1 - RSSTail is more or less an rss reader.
- rsync - 3.0.8-1 - fast remote file copy program (like rcp)
- rtorrent - 0.8.6-1 - rtorrent is a BitTorrent client for ncurses, using the libtorrent library.
- rtpproxy - 1.1-1 - RTPproxy is a proxy for RTP streams that can help SER/OpenSER handle NAT situations, as well as proxy IP telephony between IPv4
- ruby - 1.9.1.243-1 - An interpreted scripting language for quick and easy object-oriented programming.
- rubygems - 1.1.1-1 - Ruby packaging and installation framework.
- rxtx - 2.1.7r2-1 - Java serial and parallel communication library with JNI.
- sablevm - 1.13-2 - A robust, extremely portable, efficient, and specifications-compliant JVM.
- sabnzbdplus - 0.5.6-1 - A web-interface based binary newsgrabber written in python, with nzb file support.
- samba - 3.2.15-4 - Samba suite provides file and print services to SMB/CIFS clients.
- samba2 - 2.2.12-4 - Lightweight Samba suite provides file and print services to SMB/CIFS clients.
- samba3-dev - 3.2.15-4 - development files for samba3
- samba3-swat - 3.2.15-4 - the Samba Web Admin Tool for samba3
- samba34 - 3.4.13-2 - Samba suite provides file and print services to SMB/CIFS clients. This is a newer version.
- samba34-dev - 3.4.13-2 - development files for samba34
- samba34-swat - 3.4.13-2 - the Samba Web Admin Tool for samba34
- samba35 - 3.5.9-1 - Samba suite provides file and print services to SMB/CIFS clients. This is a newer version.
- samba35-dev - 3.5.9-1 - development files for samba35
- samba35-swat - 3.5.9-1 - the Samba Web Admin Tool for samba35
- sane-backends - 1.0.22-1 - SANE is a universal scanner interface
- scli - 0.3.1-3 - SNMP Command Line Interface.
- scon - 2.0.1-1 - An improved, cross-platform substitute for the classic Make utility with integrated functionality similar to autoconf/automake
- seponly - 4.8-1 - A shell for users with scp/sftp only access
- screen - 4.0.3-2 - A screen manager that supports multiple logins on single terminal
- scsi-idle - 2.4.23-2 - SCSI disks and a daemon that spins down drives when idle - kernel patch needed for spin-up
- sdl - 1.2.11-2 - Simple direct media library.

## Quick\_list\_of\_Optware\_packages

- sdl-dev - 1.2.11-2 - Development stuff for native compiling SDL apps.
- sdparm - 1.06-1 - Utility for listing and potentially changing SCSI disk parameters
- sed - 4.2.1-1 - Stream editor.
- sendmail - 8.14.2-1 - The most classic SMTP server.
- ser - 0.8.14-5 - SIP Express Router
- ser2net - 2.5-1 - ser2net is a serial port to network proxy
- setpwc - 1.2-1 - Set and list settings of WebCams with the 'PWC chipset'
- setserial - 2.17-1 - configuration utility for serial ports
- sg3-utils - 1.25-1 - Utilities that send SCSI commands to devices.
- sharutils - 4.10-1 - Create and unpack shell archives.
- shntool - 3.0.10-1 - A multi-purpose WAVE data (compressed or not) processing and reporting utility.
- silc-client - 1.1.6-1 - Secure Internet Live Conferencing client.
- simh - 38.1-2 - A highly portable, multi-system emulators.
- sipcalc - 1.1.4-1 - Sipcalc is an advanced console based ip subnet calculator.
- siproxd - 0.8.0+06May2011-1 - Siproxd is a proxy/masquerading daemon for the SIP protocol
- sispmtcl - 2.7-1 - Control software for the SiS-PM intiligent power supply
- slang - 2.1.4-1 - S-Lang is a multi-platform library designed to allow a developer to create robust multi-platform software.
- slimrat - 1.0-1 - Utility for downloading files from Rapidshare (free) and a few other servers.
- slimserver - 6.5.4-13 - Streaming Audio Server
- slrn - 0.9.9p1-1 - slrn (s-lang read news) *is a newsreader run in console mode.*
- slsc - 0.2.3-1 - S-Language port of the classic SC spreadsheet.
- smartmontools - 5.40-3 - Utility programs to control and monitor (SMART) built into most modern ATA and SCSI hard disks.
- snort - 2.8.6.1-1 - A lightweight network intrusion detection system.
- snownews - 1.5.12-1 - Text mode RSS newsreader for Linux and Unix
- socat - 1.7.1.3-1 - A relay for bidirectional data transfer between two independent data channels.
- softflowd - 0.9.8-3 - Softflowd is flow-based network traffic analyser capable of Cisco NetFlow(tm) data export.
- sox - 14.2.0-3 - Sound eXchange, command line utility that can convert various formats of audio files.
- spamassassin - 3.1.8-1 - a spam filter for email which can be invoked from mail delivery agents
- spandsp - 0.0.4pre12-1 - A DSP library for telephony.
- spawn-fcgi - 1.6.3-1 - spawn-fcgi is used to spawn fastcgi applications
- speex - 1.2rc1-2 - Speex is an Open Source/Free Software patent-free audio compression format designed for speech.
- spindown - 1.0-1 - The spindown program stops spinning a SCSI disk if it is idle for a while.
- splix - 2.0.0-1 - Splix is a driver for printers that speak SPL (Samsung Printer Language). This includes printers made by Samsung, Dell, and Xer
- sqlite - 3.7.3-1 - SQLite is a small C library that implements a self-contained, embeddable, zero-configuration SQL database engine.
- sqlite2 - 2.8.17-3 - SQLite is a small C library that implements a self-contained, embeddable, zero-configuration SQL database engine.
- sqsh - 2.1.5-4 - Command line SQL client for MS SQL and Sybase servers.
- squeak - 3.9.9-2 - Squeak is a full-featured implementation of the Smalltalk programming language and environment.
- squeezecenter - 7.3.3-1 - Streaming Audio Server for Logitech Squeezebox
- squid - 2.7.9-1 - Full-featured Web proxy cache, with smaller footprint than 3.x
- squid3 - 3.1.8-1 - Full-featured Web proxy cache.
- srelay - 0.4.6-1 - Socks proxy server.
- ssam - 1.10-1 - A stream editor that uses the UTF routines and understands the sam command set. It is analogous to sed.

## Quick\_list\_of\_Optware\_packages

- `sslwrap` - 206-1 - `sslwrap` is a simple Unix service that sits over any simple TCP service such as POP3, IMAP, SMTP, and encrypts all of the data
- `stgit` - 0.15-1 - `StGit` is a Python application providing similar functionality to `Quilt` (i.e. pushing/popping patches to/from a stack) on top of
- `stow` - 1.3.3-2 - This is GNU `Stow`, a program for managing the installation of software packages, keeping them separate while making them appear
- `strace` - 4.5.20-1 - Traces all system calls a program makes.
- `streamripper` - 1.64.6-1 - `Shoutcast ripper`
- `stunnel` - 4.26-2 - SSL encryption wrapper for all kinds of servers
- `stupid-ftpd` - 1.5beta-1 - FTP server with `ftp-daemon` functionality and a command-line mode.
- `sudo` - 1.7.4.6-1 - System utility to execute commands as the superuser
- `surfray` - 2.2.8-1 - `Surfray` (Shell Users Revolutionary Front Rage Against the Web) provides CLI to a variety of popular Web search engines and site
- `svn` - 1.6.15-1 - a compelling replacement for `CVS`
- `svn-pl` - 1.6.15-1 - perl `SWIG` binding for subversion
- `svn-py` - 1.6.15-1 - python `SWIG` binding for subversion
- `swi-prolog` - 5.6.52-2 - An LGPL comprehensive portable `Prolog` implementation.
- `swig` - 1.3.39-1 - Simplified Wrapper and Interface Generator
- `syslog-ng` - 2.0.10-2 - `Syslog` replacement logging on behalf of remote hosts
- `sysstat` - 9.0.3-1 - System performance tools for linux os
- `tagged` - 3.0-3 - command line utility that can create and modify ID3 data
- `tar` - 1.25-1 - heavyweight version of the Tape ARchiver
- `tcl` - 8.4.19-2 - The Tool Command Language
- `tcpdump` - 4.0.0-1 - `tcpdump` dumps the traffic on a network
- `tcpflow` - 0.21-3 - `tcpflow` is a program that captures data transmitted as part of TCP connections (flows), and stores the data in a way that is co
- `tcpwrappers` - 7.6-4 - A library that allows IP level control over ports
- `tchsh` - 6.17.00-1 - C shell with file name completion and command line editing.
- `termcap` - 1.3.1-2 - Terminal emulation library
- `tesseract-ocr` - 2.03-3 - An OCR Engine
- `tesseract-ocr-dev` - 2.03-3 - An OCR Engine, devel files
- `tesseract-ocr-lang-deu` - 2.03-3 - An OCR Engine, deu language files
- `tesseract-ocr-lang-deu-f` - 2.03-3 - An OCR Engine, deu-f language files
- `tesseract-ocr-lang-eng` - 2.03-3 - An OCR Engine, eng language files
- `tesseract-ocr-lang-fra` - 2.03-3 - An OCR Engine, fra language files
- `tesseract-ocr-lang-ita` - 2.03-3 - An OCR Engine, ita language files
- `tesseract-ocr-lang-nld` - 2.03-3 - An OCR Engine, nld language files
- `tesseract-ocr-lang-por` - 2.03-3 - An OCR Engine, por language files
- `tesseract-ocr-lang-spa` - 2.03-3 - An OCR Engine, spa language files
- `tesseract-ocr-lang-vie` - 2.03-3 - An OCR Engine, vie language files
- `texinfo` - 4.11-1 - The GNU Documentation System.
- `textutils` - 2.1-5 - GNU Text Utilities
- `tftp-hpa` - 5.0-1 - A `tftp` package
- `thttpd` - 2.25b-5 - `thttpd` is a lightweight http server
- `tig` - 0.17-1 - `Tig` is a git repository browser that additionally can act as a pager for output from various git commands.
- `tin` - 1.8.3-1 - `tin` is a threaded NNTP and spool based UseNet newsreader
- `tinyproxy` - 1.8.2-1 - `Tinyproxy` is a fast light-weight HTTP proxy.
- `tinyscheme` - 1.37-1 - An implementation of the algorithmic language `Scheme` that aims to very small memory footprint while being as close to `R5RS` as p
- `tmsnc` - 0.3.2-1 - Text-based MSN client.

## Quick\_list\_of\_Optware\_packages

- tnef - 1.4.2-2 - TNEF is a program for unpacking ms-tnef type MIME attachments
- tnftp - 20100108-1 - tnftp (formerly lukemftp) is what many users affectionately call the enhanced ftp client in NetBSD.
- tnftpd - 20100324-1 - tnftpd (formerly lukemftpd) is a port of the NetBSD FTP server to other systems.
- toppyweb - 3.3.3-2 - Manage your Topfield PVR Timers and Recordings over the Internet
- tor - 0.2.1.30-1 - Connection-oriented anonymizing communication service
- torrent - 1.4-7 - a collection of scripts that processes torrent files
- torrentflux - 2.4-5 - TorrentFlux is an web-based system for managing bit torrent file transfers.
- torsocks - 1.0-gamma-1 - A transparent SOCKS proxy for use with tor
- transcode - 1.0.7-1 - Transcode is a suite of tools, all of which are command line utilities, for transcoding various video, audio, and container for
- transmission - 2.32-1 - Lightweight BitTorrent client and daemon, with web interface bundled.
- transmissiond - 1.42-1 - lightweight BitTorrent daemon with CGI WWW interface
- tre - 0.8.0-1 - a lightweight, robust, efficient, portable, and POSIX compliant regexp matching library.
- tree - 1.5.1.2-1 - list contents of directories in a tree-like format.
- trickle - 1.06-3 - Trickle is a portable lightweight userspace bandwidth shaper.
- tshark - 1.4.6-1 - Terminal based wireshark to dump and analyze network traffic
- tsocks - 1.8beta5-4 - Transparent SOCKS proxying library.
- ttf-bitstream-vera - 1.10-1 - Bitstream Vera truetype font, for use with fontconfig, freetype, and xft
- tz - 2011g-1 - Timezone utilities and data.
- tzwatch - 1.4.4-1 - Displays time and date in specified time zones on console.
- ucl - 1.03-1 - UCL is a portable lossless data compression library written in ANSI C.
- uclibc-opt - 0.9.28-13 - micro C library for embedded Linux systems
- ulogd - 1.24-1 - A userspace logging daemon for netfilter/iptables
- unarj - 2.65-1 - unarj - An uncompressor for .arj format archive files
- unfs3 - 0.9.22-1 - Version 3 NFS server (not recommended, use nfs-utils instead)
- units - 1.88-1 - GNU units converts between different systems of units.
- unixodbc - 2.2.14-1 - ODBC is an open specification for providing application developers with a predictable API with which to access Data Sources.
- unrar - 3.9.8-1 - unrar is an application that can decompress files and archives created using the RAR compression scheme
- unrtf - 0.20.5-1 - A command-line program written in C which converts documents in Rich Text Format (.rtf) to HTML, LaTeX, PostScript, and other f
- unzip - 6.0-2 - A (de)compression library for the ZIP format
- up-imaproxy - 1.2.5-1 - proxies IMAP transactions between an IMAP client and an IMAP server
- updatedd - 2.6-1 - Updatedd is a Dynamic DNS client with plugins for several dynamic dns services.
- upslug2 - 0.0+svn0040-2 - Slug upgrade server
- upx - 3.02-1 - UPX is a free, portable, extendable, high-performance executable packer for several different executable formats.
- usbutils - 0.73-3 - USB enumeration utilities
- ushare - 1.1a-2 - A free UPnP A/V Media Server for Linux.
- utelnetd - 0.1.9-2 - The utelnetd package provides a small and efficient stand alone telnet server daemon.
- utf8proc - 1.1.5-1 - utf8proc is a library for processing UTF-8 encoded Unicode strings.
- util-linux - 2.12r-6 - A suite of essential utilities for any Linux system.
- util-linux-ng - 2.15-2 - A suite of essential utilities for any Linux system, this version is a fork of util-linux.
- vblade - 19-1 - vblade makes a seekable file available over ATA over Ethernet
- vdr-mediampv - 0.1.4-6 - A media server for the Hauppauge MediaMVP
- vim - 7.3-2 - Yet another version of the vi editor.

## Quick\_list\_of\_Optware\_packages

- vitetris - 0.57-1 - vitetris is a Tetris clone for the terminal that does not use ncurses.
- vlc - 0.9.9a-2 - VLC is a cross-platform media player and streaming server.
- vnstat - 1.10-2 - Network traffic monitor with log
- vorbis-tools - 1.1.1-5 - A set of tools to manipulate ogg-vorbis files.
- vpnc - 0.5.3-1 - Client for Cisco VPN concentrator
- vsftpd - 2.3.4-1 - ftp daemon with an emphasis on speed and security
- vtun - 3.0.2-2 - Virtual Tunnels over TCP/IP networks with traffic shaping, compression, and encryption.
- w3cam - 0.7.2-3 - w3cam is a simple CGI to retrieve images from a so called video4linux device
- w3m - 0.5.3-1 - Pager/text-based WWW browser with tables/frames support
- wakelan - 1.1-2 - send the magic wakeup package over the LAN
- wavpack - 4.50.1-1 - WavPack is a completely open audio compression format providing lossless, high-quality lossy, and a unique hybrid compression m
- webalizer - 2.21-02-1 - Webalizer is a webserver stats program.
- weechat - 0.3.5-1 - (Wee Enhanced Environment for Chat) is a fast and light IRC client.
- werc - 1.2.3-1 - A sane web anti-framework
- wget - 1.12-2 - A network utility to retrieve files from the Web
- wget-ssl - 1.12-2 - A network utility to retrieve files from the Web
- which - 2.20-1 - which prints out the full path of the executable that bash(1) would execute when the passed program names would have been enter
- whois - 5.0.10-1 - Perform whois lookups to identify site owners
- wizzd - 0\_12h\_pvb\_24-2 - Mediaserver program for IO-DATA and other players
- wpa-supplciant - 0.5.8-3 - wpa\_supplciant is a WPA Supplciant for Linux, BSD and Windows with support for WPA and WPA2 (IEEE 802.11i / RSN)
- wput - 0.6.2-1 - A command-line ftp-client that uploads files or whole directories to remote ftp-servers.
- wxbase - 2.8.12-1 - wxbase is a basic (non-windows) part of wxWidget toolkit
- x11 - 6.2.1+cvs20050209-3 - X protocol library
- x264 - 0.0.20090220-svn2245-1 - A free library for encoding H264/AVC video streams.
- xau - 0.1.1+cvs20050130-2 - X authorization library
- xdmcp - 0.1.3+cvs20050130-2 - XDMCP protocol library
- xdpinfo - 0.0+cvs20050130-1 - X display information utility
- xext - 6.4.3+cvs20050130-2 - X extensions library
- xextensions - 1.0.2-2 - Headers for standard extensions to the X protocol
- xinetd - 2.3.14-11 - Highly configurable, modular and secure inetd
- xmail - 1.25-4 - A combined easy to configure SMTP, POP3 and Finger server.
- xmlrpc-c - 1.11.00-3 - A library providing modular implementation of XML-RPC for C and C++.
- xpdf - 3.02-1 - Various PDF tools (no support for X11 compiled in)
- xpm - 3.5.2+cvs20050130-2 - X11 pixmap library
- xproto - 6.6.2+cvs20050130-3 - X protocol headers
- xtrans - 0.1+cvs20050130-2 - X transport headers
- xtst - 6.2.2+cvs20050130-2 - X test library
- xvid - 1.2.2-1 - Xvid is MPEG4 codec
- xz-utils - 5.0.3-1 - A free general-purpose data compression software with high compression ratio
- yafc - 1.1.1-2 - Yet Another FTP Client.
- yasm - 1.1.0-1 - Yasm Modular Assembler, currently for x86 or x86\_64.
- yawk - 2.0.0-beta5-1 - yawk is a wiki clone written in gawk. It supports the usual text styles, lists, and tables. Additional and optional features ar
- yougrabber - 0.29.4-1 - YouGrabber is a lightweight, multi-threaded (NPTL based) command line YouTube.com video downloader.
- zile - 2.3.24-1 - Zile is Lossy Emacs, a small, fast, and powerful Emacs clone.

## Quick\_list\_of\_Optware\_packages

- zip - 3.0-1 - a compression and file packaging utility.
- zlib - 1.2.5-1 - zlib is a library implementing the 'deflate' compression system.
- zoo - 2.10-1 - zoo - File archiving utility with compression
- zsh - 4.3.10-1 - Zsh is a shell designed for interactive use.

Produced with:

```
ipkg list |awk '{print "*" " $0}'
```

If you want to view a current, up-to-date list of optware via SSH/telnet, run this:

```
ipkg update  
ipkg list |awk '{print "*" " $0}'|more
```

Or if you want to save it to a file:

```
ipkg list | tee programs.txt  
vi programs.txt
```