

# 11.50 Release Notes

## For cPanel & WHM 11.50

This page was last updated on:  Nov 29, 2017 17:53

### Upgrade blockers

cPanel & WHM version 11.50 does not introduce new upgrade blockers.

### New features

#### CentOS 7 support

cPanel & WHM version 11.50 introduces support for the CentOS 7 operating system for fresh installations.

- This support includes both CentOS 7.0 and 7.1.
- For more information about CentOS 7, visit the [CentOS Project](#) website.
- For additional information about CentOS 7 and cPanel products, read our [Installation Guide](#).

### System requirements

New installations on CentOS 7 servers require at least 1 GB of RAM. We recommend 2 GB or more of RAM for heavily-populated servers.

New installations on all other supported operating systems require at least 768 MB of RAM. We recommend 1 GB or more of RAM for heavily-populated servers.

### New systemd implementation on CentOS 7 servers

We have modified the functionality of cPanel & WHM's `init` scripts to use the `systemd` system if your server uses CentOS 7.x.

**Note:**

If your cron jobs or custom applications call scripts in the `init.d` directory, change them to use the appropriate `/usr/local/cpanel/scripts/restartsrv_*` scripts.

### Quotas and the XFS® filesystem

If you enable quotas on a CentOS 7 installation that uses the XFS® filesystem, you **must** [perform additional steps](#).

### Tomcat

We have dropped support for Tomcat on CentOS 7 installations. It remains available for other installations.

### Changes to new cPanel user system IDs

On new installations of cPanel & WHM, we have changed the possible numbers for new cPanel accounts' User IDs (UIDs) and Group IDs (GIDs).

- On servers that run CentOS 7, the system creates new cPanel account UIDs and GIDs with a number between 200 and 999.
- On all other supported operating systems, the system creates new cPanel account UIDs and GIDs with a number lower than 500.

**Notes:**

- This behavior depends on the values in the `/etc/login.defs` file. If you alter these values, the system creates UIDs and GIDs based on the settings that you provide.
- CentOS 7 servers use the `SYS_UID_MIN` and `SYS_UID_MAX` values in the `/etc/login.defs` file to define the range for new

UIDs and GIDs. On all other supported operating systems, the system uses the `UID_MIN` value to determine this range.

## Greylisting

cPanel & WHM version 11.50 introduces the Greylisting feature. To protect your server against spam, Greylisting defers email received from new, unknown triplets.

- WHM's [Greylisting](#) interface (*Home >> Email >> Greylisting*) allows you to customize the configuration settings, add trusted hosts to a safe list, and monitor activity through reports.
- cPanel's [Configure Greylisting](#) interface (*Home >> Mail >> Configure Greylisting*) allows users to enable or disable the Greylisting feature for each of their domains.
- The Greylisting feature uses the new `cpgreylist` daemon.
- We added the `momentjs` RPM to the system.

## Calendars and Contacts

In cPanel & WHM version 11.50, we added the CalDAV and CardDAV protocols. Each cPanel account user and Webmail users have access to create and share their own calendar and contacts. With CalDAV and CardDAV, cPanel account users and Webmail users can access their calendars and contacts remotely with third-party applications.

- You can access the CalDAV and CardDAV protocols on ports 2079 and 2080 (secure).
- cPanel's [Calendars and Contacts Client Configuration](#) interface (*Home >> Mail >> Calendars and Contacts Client Configuration*) contains the instructions to remotely connect your third-party applications to your account's Horde Calendars and Address Books.
- Webmail users can access the [Calendars and Contacts Client Configuration](#) interface from the [Webmail](#) interface (*Home >> Mail >> Webmail*).

### Notes:

- cPanel & WHM's [Calendars and Contacts Client Configuration](#) feature (CalDAV) does **not** function with the iOS Reminder application if your server uses a self-signed SSL certificate.
- cPanel & WHM's [Calendars and Contacts Client Configuration](#) feature (CalDAV) does **not** support Horde's Free/Busy system.

## New Scripts

- `restartsrv_p0f` — This script restarts the passive OS fingerprinting service.
- `/scripts/horde_mysqltosqlite` — This script performs the switch from the system-wide Horde MySQL database to the per cPanel account Horde SQLite databases.
- `scripts/uninstall_plugin` — This script provides a simpler way to remove all of a plugin's files. For more information, read our [Uninstall Plugins](#) documentation.

## Administrator notification of corrupt MySQL system databases

We added a nightly script to check the MySQL system databases. The script will run with the nightly maintenance to verify that all essential databases are not corrupted. If the check determines that there are corrupt databases, an email will be sent to the server administrator until the database is no longer corrupt.

## Updated features

### Notification templates improvements

In cPanel & WHM version 11.50, we made additional improvements to the notification system and converted more notifications to use the new system. The notification templates are in Template Toolkit format, which allows you to localize the notices and customize them with your organization's branding.

The system sends each notification message in two parts: HTML and text format. Your email client will automatically determine which part to display.

For a list of available notifications templates and how to customize them, read our [Notification Templates](#) documentation.

### Note:

Control of whether the system sends a specified notification remains in the following interfaces:

- cPanel's [Update Contact Information](#) interface (*Home >> Preferences >> Update Contact Information*).

- WHM's [Tweak Settings - Notifications](#) interface (*Home >> Server Configuration >> Tweak Settings >> Notifications*).
- WHM's [Contact Manager](#) interface (*Home >> Server Contacts >> Contact Manager*).

## Lowered default priorities for alerts in Contact Manager interface

In cPanel & WHM version 11.50, we improved error reports and created separate notifications for critical issues. As a result, we lowered the default priority level for several non-critical alerts in order to reduce the volume of notifications that require no action.

We **strongly** recommend that you review your alert preferences in WHM's [Contact Manager](#) interface (*Home >> Server Contacts >> Contact Manager*) and make any necessary adjustments.

## Passive OS fingerprinting (p0f)

In cPanel & WHM version 11.50, we improved the GeoIP identifier and added operating system and other information to email notifications. This information helps you quickly identify users that trigger events.

You may see processes on your server that resemble the following example:

```
cpanelc+ 29279 0.4 0.2 13104 4560 ? Ss 10:48 0:00
/usr/local/cpanel/3rdparty/sbin/p0f -i any -u cpanelconnecttrack -d -s
/var/cpanel/userhomes/cpanelconnecttrack/p0f.socket
```

The Passive OS Fingerprinting daemon produces these processes.

## Horde MySQL data moved to cPanel account SQLite database

In cPanel & WHM version 11.50, we modified how the system stores Horde data. The system no longer uses a MySQL database to store Horde user data. Each cPanel account contains its own Horde SQLite database.

### Warning:

- If you transfer an account from cPanel & WHM version 11.50 to an earlier version, the account's Horde data is not imported to the Horde MySQL data. The system administrator **must** manually import the Horde data from the account's Horde SQLite database to the Horde MySQL database.
- If you experience problems with the Horde database migration, read our [Guide to Horde Data Behavior](#) documentation.

## Improved scripts

We have improved the functionality of the following scripts:

- /usr/local/cpanel/scripts/install\_plugin
- /usr/local/cpanel/scripts/restartsrv\_apache
- /usr/local/cpanel/scripts/restartsrv\_bind
- /usr/local/cpanel/scripts/restartsrv\_chkserverd
- /usr/local/cpanel/scripts/restartsrv\_clamd
- /usr/local/cpanel/scripts/restartsrv\_cpanellogd
- /usr/local/cpanel/scripts/restartsrv\_cpdavd
- /usr/local/cpanel/scripts/restartsrv\_cphulkd
- /usr/local/cpanel/scripts/restartsrv\_cron
- /usr/local/cpanel/scripts/restartsrv\_ftpd
- /usr/local/cpanel/scripts/restartsrv\_ftpserver
- /usr/local/cpanel/scripts/restartsrv\_httpd
- /usr/local/cpanel/scripts/restartsrv\_inetd
- /usr/local/cpanel/scripts/restartsrv\_ipaliases
- /usr/local/cpanel/scripts/restartsrv\_mailman
- /usr/local/cpanel/scripts/restartsrv\_mydns
- /usr/local/cpanel/scripts/restartsrv\_named
- /usr/local/cpanel/scripts/restartsrv\_nsd
- /usr/local/cpanel/scripts/restartsrv\_postgresql
- /usr/local/cpanel/scripts/restartsrv\_proftpd
- /usr/local/cpanel/scripts/restartsrv\_pureftpd
- /usr/local/cpanel/scripts/restartsrv\_queueprocd
- /usr/local/cpanel/scripts/restartsrv\_rsyslogd

- /usr/local/cpanel/scripts/restartsrv\_spamd
- /usr/local/cpanel/scripts/restartsrv\_sshd
- /usr/local/cpanel/scripts/restartsrv\_syslogd
- /usr/local/cpanel/scripts/restartsrv\_tailwatchd
- /usr/local/cpanel/scripts/restartsrv\_xinetd
- /usr/local/cpanel/scripts/securetmp
- /usr/local/cpanel/bin/update\_horde\_config

## RPM targets

In cPanel & WHM version 11.50 and later, if you set a MySQL target to the `unmanaged` state within the `rpm.versions` system, the system will **also** block MariaDB on the server.

- To successfully use a cPanel-managed installation of either MySQL® or MariaDB®, the `rpm.versions` system **must** manage both softwares' RPM targets.
- For more information, read our [RPM Targets](#) and [How to Set or Unset RPM Management](#) documentation.

## Increased default password strength for new installations

The default password strength has been increased to 40.

## Fixed PostgreSQL account suspension

In earlier versions of cPanel & WHM, the system did not suspend PostgreSQL accounts during the account suspension process. We corrected this behavior in cPanel & WHM version 11.50.

## Improved bandwidth storage

In cPanel & WHM version 11.50, we increased the efficiency of data storage for user bandwidth. This provides significant performance improvement and greater reliability.

The system will convert the bandwidth data to the new storage format when the `cpanellogd` daemon first runs after the upgrade process completes, or when a user first accesses their bandwidth data through the cPanel interface. If the conversion process runs when a user or system administrator accesses bandwidth data, there may be a significant delay before the bandwidth report appears.

**Warning:**

If you transfer an account from cPanel & WHM version 11.50 to an earlier version, the account will lose its bandwidth data.

## Improved DB Mapping data storage

In cPanel & WHM version 11.50, we increased the efficiency of data storage for the *Database Map Tool* ([Home >> Databases >> Database Map Tool](#)). This provides significant performance improvement and greater reliability.

## Install cPanel & WHM with MariaDB®

You can now install cPanel & WHM with MariaDB instead of MySQL. For instructions, read our [Installation Guide - Preconfigure cPanel & WHM Configuration Settings](#) documentation.

## Changes to DNS restoration behavior

In earlier versions of cPanel & WHM, the restore system performs the following actions during a restore:

- The system creates the account.
- The system restores the DNS zone file from the account's backup file.
- The system updates the NS and SOA records to match the target server's zone template.
- The system updates records that reference the old IP address to use the account's new IP address.

In cPanel & WHM version 11.50, the restore system performs the following additional actions during a restore:

- The system updates the domain's `ftp` A, AAAA, and CNAME records to match the target server's DNS template.

**Note:**

cPanel & WHM uses the server's main IP address for virtual FTP when the account exists on a shared IP address.

- The system updates MX records (with a priority of 0) to match the target server's zone template if the zone template's MX record (with a priority of 0) is **not** `$PRIMARY_DOMAIN` or `mail.$PRIMARY_DOMAIN`. For example, when the zone template's MX record defines an external mail service, the system prefers that entry over the record in the backup.
- The system comments out duplicate records.
- The system comments out CNAME records that conflict with any other records.
- The system removes comments that are older than 30 days.
- The system updates CalDAV and CardDAV records to match the target server's DNS template.
- If the zone file contains an `$ORIGIN` directive for an additional domain, the system will **not** update that additional domain's records.

## Custom document root restoration

Both restricted and unrestricted restore now restore custom document root directories from account archives. Previously, only unrestricted restores would restore the custom document root directories.

## Webmail login notifications

In cPanel & WHM version 11.50, we extended cPanel login notifications to Webmail users. Webmail users can manage their notification settings within the Webmail interface.

## Improved restore behavior with dedicated IP addresses

In cPanel & WHM version 11.50, we improved how the restore system processes accounts with dedicated IP addresses.

The restore system now assigns an account's original dedicated IP address if the following conditions are true:

- The initiator of the transfer or restoration process requests a dedicated IP address for the account on the target server.
- The original dedicated IP address is available.

## Restore Modules Summary

In cPanel & WHM version 11.50, we added the *Restore Modules Summary* interface, which displays a sortable and searchable table of all restore modules and whether they are available in Restricted Restore.

To view this table, click *Restore Module Summary* in the following interfaces:

- [Copy an Account from Another Server with Account Password](#).
- [Restore a Full Backup cpmove File](#).
- [Transfer Tool](#).

**Note:**

This list includes any custom modules in the `/var/cpanel/perl/whostmgr/Transfers/Systems/` directory.

## Extended upgrade delay

We extended the upgrade delay for the RELEASE and STABLE tiers from zero-to-three days to zero-to-four days.

For more information about the release delay, read our [Update Preferences](#) documentation.

## Whitelist netblock neighbors for RBL

We added an option to the *Exim Configuration Manager* interface (*Home >> Service Configuration >> Exim Configuration Manager*) to allow you to disable checks of incoming mail against RBLs from "netblock neighbor" servers. These servers use IP addresses that exist in the same IANA netblock as your server's main address.

## cPHulk stores successful login history

In cPanel & WHM version 11.50, the cPHulk process now stores the netblock information and username of successful logins in the `cphulkd.known_netblock` MySQL table. The system displays this information through the *Known Netblock* indicator in login notifications. This is useful for system administrators and customers who access the server through dynamically-assigned IP addresses. The system purges this information

after 365 days.

## Improved ModSecurity™ Vendors

In cPanel & WHM version 11.50, we added the `SHA512` attribute for ModSecurity vendor yaml files. `SHA512` is the required checksum for cPanel & WHM version 11.50 and later. cPanel & WHM version 11.48 and earlier continue to use the `MD5` checksum. We also added SSL connection recommendations for [ModSecurity Vendors](#) ([Home >> Security Center >> ModSecurity™ Vendors](#)).

## Faster updates

In cPanel & WHM version 11.50, the system uses multiple download threads in order to decrease update time. However, servers with less than 1 GB of available memory will **not** use as many download threads in order to avoid an overload of the server.

## Improvements to the `install_plugin` script

The `/usr/local/cpanel/scripts/install_plugin` script now allows you to install a plugin and include it in WHM's *Feature Manager* interface ([Home >> Packages >> Feature Manager](#)). For more information, read our [Add Plugins to cPanel & WHM Version 11.44 and Later](#) documentation.

## Changes to WHM feature names

In cPanel and WHM version 11.50, we renamed several WHM interfaces. The following table lists the name in cPanel & WHM version 11.48 and the revised name:

Interface name in version 11.48 and earlier	Interface name in version 11.50 and later
<i>Universal Theme Manager</i>	<i>Theme Manager</i>
<i>Customize Paper Lantern</i>	<i>Branding</i>
<i>Branding</i>	<i>x3 Branding</i>

## Updated *Modify/Upgrade Multiple Accounts* interface

In cPanel & WHM version 11.50 and later, you can now query accounts based on their default themes in WHM's *Modify Upgrade Multiple Accounts* interface ([Home >> Multi Account Functions >> Modify/Upgrade Multiple Accounts](#)).

## Added new *Mail Only* default feature list

In cPanel & WHM version 11.50 and later, we replaced the *X3Mail* feature list with the *Mail Only* feature list in WHM's *Feature Manager* interface ([Home >> Packages >> Feature Manager](#)). If you are a reseller who **only** owns a mail server, use this feature list for your customers.

**Note:**

The system automatically enables plugins with *Feature Manager* entries in the default *Feature Lists*. This includes the *Mail Only* feature list. If you do **not** want to allow *Mail Only* customers access to a plugin, uncheck or disable its *Feature Manager* entry after installation.

## Updated `install.json` plugin file

In cPanel & WHM version 11.50 and later, the `install.json` file includes the new `target` parameter, which specifies where in the browser to open a plugin file. For more information, read the [Add Plugins to cPanel & WHM Version 11.44 and Later](#) documentation.

## Updates to Getting Started Wizard interface

cPanel's *Getting Started Wizard* interface ([Home >> Preferences >> Getting Started Wizard](#)) now uses the `$CPDATA{ }` cPanel variable to dynamically display the cPanel account's domain name as it appears in the user's data file. Previously, the system used `<cpanel>` tags to print the domain name.

## Fixed missing passwords on MariaDB upgrade

If "mysql\_native\_password" exists in the 'plugin' column of the `mysql.user` table, the system manually removes the entry during an upgrade. This action is taken to work around a known bug in MariaDB (<https://mariadb.atlassian.net/browse/MDEV-7985>).

## Updated Login interface

We updated the login interface with our new logo and color schemes.

## Staging Directory

A new interface allows users to choose the location of the staging directory required to perform an upgrade from 11.44 and higher.

## MySQL updates

We now validate `my.cnf` issues prior to upgrades. A failure appears as a critical warning but does not block the upgrade.

## cPHulk fixes

We made the following updates to the [cPHulk](#) (*Home >> Security Center >> cPHulk Brute Force Protection*) feature:

- The *Add IP address to whitelist* warning no longer disappears in certain situations.
- We updated the blacklist and whitelist URLs in the notification email to use the new cPHulk endpoints.
- We now preserve comments between runs of the `upcp` script.
- You can now remove blocks from IP addresses directly from the *Blocked IP Addresses* and *One-day Blocks* reports.

## Option to skip the trash when you delete files in Paper Lantern's File Manager

When you delete a file through the [File Manager](#) interface (*Home >> Files >> Manager*), the *Delete File* functionality now allows you the option to bypass the trash.

## Mail SNI configurations check for CA bundles

Mail SNI configurations now check for CA bundles, which prevents the appearance of certificate warnings.

## Deprecated and removed items

### Removed RPMs

cPanel & WHM no longer ships with the following RPMs:

- `glib`
- `PCRE`
- `Cairo`
- `FreeType`
- `FontConfig`
- `Pango`
- `Pixman`
- `libxslt`
- `libxml2`

**Note:**

Your operating system provides these RPMs.

The upgrade to cPanel & WHM version 11.50.0.11 or later forcibly removes the following RPMs due to a conflict with the Exim RPM:

- `postfix`
- `sendmail`
- `sendmail-cf`

For a list of cPanel-provided third-party software, read our [Third-Party Software](#) documentation.

## SSHTerm removed

We removed the SSHTerm application from cPanel's [SSH Shell Access](#) interface (*Home >> Security >> SSH Shell Access*).

For information about how to connect to your server via SSH, read our [SSH Shell Access](#) documentation.

## /etc/mail\_reverse\_dns removed

We removed support for the `/etc/mail_reverse_dns` file.

## Removed DKIM files

In previous versions of cPanel & WHM, when you terminated an account, the system created a `username.removed` file in the `/var/cpanel/domain_keys/public/` and `/var/cpanel/domain_keys/private/` directories.

cPanel & WHM version 11.50 removes any existing `username.removed` files from these directories, and will no longer create them during account termination. If your custom code relies on these files, make **certain** that you update it to reflect these changes.

## Removed cPanel::DBAdmin module

We no longer ship the `cPanel::DBAdmin` module.

## Legacy cpbandwd removals

We have removed the legacy `/usr/local/cpanel/bin/cpbandwd` binary and the `/etc/init.d/cpbandwd` script.

- This change does **not** affect the `cpbandwd` driver or TailWatch.
- The system disables and uninstalls the legacy `cpbandwd` service during the upgrade to cPanel & WHM version 11.50.

## Tomcat support

We have dropped support for Tomcat on CentOS 7 installations. It remains available for other installations.

## Removed the Support feature from the Paper Lantern theme

cPanel & WHM no longer ships with the [Support Center](#) interface (*Home >> Support >> Support Center*) in the Paper Lantern theme.

## Deprecated Scripts

We deprecated the `/usr/local/cpanel/scripts/fullhordereset` script. For more information, read our [Guide to Horde Data Behavior](#) documentation.

## Validation of the SSL chain

In cPanel & WHM version 11.50, the system validates the SSL chain when you install a non-self-signed SSL certificate.

If the necessary CA bundle does not exist on the server during certificate installation, the system returns the following error message:

```
error 20 at 0 depth lookup:unable to get local issuer certificate
```

We plan to change this to a more descriptive and helpful error message in cPanel & WHM version 11.50.1.

## Appendix A: Provided third-party applications

### cPanel-provided



cPanel & WHM version 11.50 includes the following third-party applications:

Third-party application	Version	Source
all_locales	1.4.18-20090526	src/3rdparty/gpl
analog	6.0	RPM
AngularJS	1.2.14	RPM
AngularJS for Bootstrap	0.12.0	RPM
AngularUI	0.1.1	RPM
AWStats	7.4	RPM
Bandmin	1.6.1	RPM
Bootstrap	3.1.1	RPM
Bootstrap RTL	0.9.16	RPM
cgiemail	1.6	RPM
Chosen	1.1.0	RPM
CKEditor	4.2.1	RPM
ClamAV	0.98.6	RPM
Courier Authentication Library	0.66.1	RPM
Courier-IMAP	4.16.0	RPM
courier-unicode	1.1	RPM
cPanel Common Licenses RPM	1.0.0	RPM
cpanel-angular-growl-2	0.7.3	RPM
cpanel-moment	2.9.0	RPM
Dovecot	2.2.16	RPM
eFinder	2.0.rc1	RPM
Exim	4.85	RPM
FontAwesome	4.3.0	RPM
Git	2.2.0	RPM
HTML Tidy	1.1	RPM
ImageMagick®	6.9.0	RPM
IMAP	2007f	RPM
jQuery	1.10.2	RPM
jQuery 1.7.2	1.7.2	RPM
jQuery UI	1.8.18	RPM
jQuery UI Themes	1.8.18	RPM
Libmcrypt	2.5.8	RPM
libspf2	1.2.10	RPM
libsrs_alt SRS library	1.0	RPM
libxml2	2.9.1	RPM

Mailman	2.1.20	src/3rdparty/gpl
MariaDB Native Client library	1.0.1	RPM
MindTerm	v121	src/3rdparty/gpl
Mongrel	1.1.5	src/3rdparty/ruby/gems
MyDNS	1.2.8.31	RPM
MySQL®	5.1.73	RPM
MySQL® 5.0	5.0.96	RPM
MySQL® 5.1	5.1.73	RPM
MySQL® 5.5	5.5.42	RPM
MySQL® 5.6	5.6.23	RPM
NSD	3.2.18	RPM
Open Sans	1.0	RPM
p0f	3.08b	RPM
phpMyAdmin	4.0.10.7	src/3rdparty/gpl
phpPgAdmin	5.1	src/3rdparty/gpl
phpPgAdmin	5.0.4	src/3rdparty/gpl
PigZ	2.3.3	RPM
PostgreSQL	9.0.18	RPM
ProFTPD	1.3.5	RPM
Pure-FTP	1.0.36	RPM
PuttyGen	0.64	RPM
Rack	1.1.6	src/3rdparty/ruby/gems
re2c	0.13.7.4	RPM
RequireJS	2.1.14	RPM
Roundcube Webmail	1.0.5	src/3rdparty/gpl
rpm_is_working	1.0	RPM
RRDs	v1.4.7	RPM
rrdtool	1.4.7	RPM
splitlogs	1.0	RPM
SquirrelMail Config	14346	src/3rdparty/gpl
SquirrelMail Decoding Library	1.2	src/3rdparty/gpl
SquirrelMail Webmail	14346	src/3rdparty/gpl
Underscore.js	1.6.0	RPM
User::Perl	1.0	RPM
Webalizer	2.23_05	RPM
wwwcount	2.5	RPM
yui (Yahoo User Experience Tools)	2.9.0	RPM

## PHP Modules

▼ [Click here to view the full list of PHP modules...](#)

Third-party application	Version	Source
Auth_SASL	1.0.6	RPM
Cache	1.5.6	RPM
Console_Color	1.0.3	RPM
Console_Table	1.1.5	RPM
content	2.0.3	RPM
Date	1.4.7	RPM
Date_Holidays	0.21.8	RPM
Date_Holidays_Australia	0.2.1	RPM
Date_Holidays_Austria	0.1.5	RPM
Date_Holidays_Brazil	0.1.2	RPM
Date_Holidays_Croatia	0.1.1	RPM
Date_Holidays_Czech	0.1.0	RPM
Date_Holidays_Denmark	0.1.3	RPM
Date_Holidays_EnglandWales	0.1.5	RPM
Date_Holidays_Finland	0.1.2	RPM
Date_Holidays_Germany	0.1.2	RPM
Date_Holidays_Iceland	0.1.2	RPM
Date_Holidays_Ireland	0.1.3	RPM
Date_Holidays_Italy	0.1.1	RPM
Date_Holidays_Japan	0.1.2	RPM
Date_Holidays_Netherlands	0.1.3	RPM
Date_Holidays_Norway	0.1.2	RPM
Date_Holidays_PHPdotNet	0.1.2	RPM
Date_Holidays_Portugal	0.1.0	RPM
Date_Holidays_Romania	0.1.2	RPM
Date_Holidays_Russia	0.1.0	RPM
Date_Holidays_SanMarino	0.1.1	RPM
Date_Holidays_Serbia	0.1.0	RPM
Date_Holidays_Slovenia	0.1.2	RPM
Date_Holidays_Spain	0.1.3	RPM
Date_Holidays_Sweden	0.1.3	RPM
Date_Holidays_Turkey	0.1.1	RPM
Date_Holidays_Ukraine	0.1.2	RPM
Date_Holidays_UNO	0.1.3	RPM

Date_Holidays_USA	0.1.1	RPM
Date_Holidays_Venezuela	0.1.1	RPM
DB	1.7.14	RPM
File	1.4.1	RPM
File_Find	1.3.2	RPM
File_Fstab	2.0.3	RPM
Horde Groupware Webmail Edition	5.1.4	RPM
Horde_Alarm	2.0.4	RPM
Horde_Argv	2.0.7	RPM
Horde_Auth	2.1.0	RPM
Horde_Autoloader	2.0.1	RPM
Horde_Browser	2.0.4	RPM
Horde_Cache	2.2.1	RPM
Horde_Cli	2.0.4	RPM
Horde_Compress	2.0.4	RPM
Horde_Compress_Fast	1.0.2	RPM
Horde_Constraint	2.0.1	RPM
Horde_Controller	2.0.1	RPM
Horde_Core	2.8.0	RPM
Horde_Crypt	2.2.2	RPM
Horde_Crypt_Blowfish	1.0.2	RPM
Horde_Css_Parser	1.0.1	RPM
Horde_Data	2.0.4	RPM
Horde_Date	2.0.13	RPM
Horde_Date_Parser	2.0.2	RPM
Horde_Dav	1.0.2	RPM
Horde_Db	2.0.4	RPM
Horde_Editor	2.0.3	RPM
Horde_ElasticSearch	1.0.2	RPM
Horde_Exception	2.0.4	RPM
Horde_Feed	2.0.1	RPM
Horde_Form	2.0.5	RPM
Horde_Group	2.0.2	RPM
Horde_HashTable	1.1.0	RPM
Horde_History	2.2.0	RPM
Horde_Http	2.0.4	RPM
Horde_Icalendar	2.0.10	RPM

Horde_Image	2.0.5	RPM
Horde_Imap_Client	2.15.3	RPM
Horde_Imsp	2.0.5	RPM
Horde_Injector	2.0.2	RPM
Horde_Itip	2.0.5	RPM
Horde_Kolab_Format	2.0.4	RPM
Horde_Kolab_Session	2.0.1	RPM
Horde_ListHeaders	1.0.1	RPM
Horde_Lock	2.1.0	RPM
Horde_Log	2.0.1	RPM
Horde_LoginTasks	2.0.2	RPM
horde_lz4	1.0.2	RPM
Horde_Mail	2.1.1	RPM
Horde_Mime	2.2.5	RPM
Horde_Mime_Viewer	2.0.5	RPM
Horde_Nls	2.0.3	RPM
Horde_Notification	2.0.1	RPM
Horde_Oauth	2.0.1	RPM
Horde_Pdf	2.0.3	RPM
Horde_Pperms	2.1.1	RPM
Horde_Prefs	2.5.0	RPM
Horde_Queue	1.1.1	RPM
Horde_Rdo	2.0.2	RPM
Horde_Role	1.0.1	RPM
Horde_Routes	2.0.2	RPM
Horde_Rpc	2.1.0	RPM
Horde_Secret	2.0.2	RPM
Horde_Serialize	2.0.2	RPM
Horde_Service_Facebook	2.0.5	RPM
Horde_Service_Twitter	2.1.1	RPM
Horde_SessionHandler	2.2.3	RPM
Horde_Share	2.0.4	RPM
Horde_Smtp	1.2.3	RPM
Horde_SpellChecker	2.1.0	RPM
Horde_Stream	1.3.0	RPM
Horde_Stream_Filter	2.0.2	RPM
Horde_Stream_Wrapper	2.0.1	RPM

Horde_Support	2.1.1	RPM
Horde_SyncML	2.0.3	RPM
Horde_Template	2.0.1	RPM
Horde_Text_Diff	2.0.2	RPM
Horde_Text_Filter	2.1.3	RPM
Horde_Text_Flowed	2.0.1	RPM
Horde_Timezone	1.0.9	RPM
Horde-Token	2.0.4	RPM
Horde_Translation	2.2.0	RPM
Horde_Tree	2.0.2	RPM
Horde_Url	2.2.1	RPM
Horde_Util	2.3.0	RPM
Horde_Vfs	2.1.1	RPM
Horde_View	2.0.3	RPM
Horde_Xml_Element	2.0.1	RPM
Horde_Xml_Wbxml	2.0.1	RPM
Horde_Yaml	2.0.2	RPM
HTML_Template_IT	1.3.0	RPM
HTTP	1.4.1	RPM
HTTP_Request	1.4.4	RPM
HTTP_WebDAV_Server	1.0.0RC8	RPM
imp	6.1.4	RPM
ingo	3.1.2	RPM
ionCube Loader	4.5.2	RPM
Kronolith	4.2.5	RPM
Log	1.12.7	RPM
Mail	1.2.0	RPM
Mail_Mime	1.8.3	RPM
MDB2	2.4.1	RPM
Mnemo	4.1.1	RPM
nag	4.1.2	RPM
Net_DNS2	1.3.1	RPM
Net_FTP	1.3.7	RPM
Net_IMAP	1.1.2	RPM
Net_Sieve	1.3.2	RPM
Net_SSMTP	1.6.2	RPM
Net_Socket	1.0.14	RPM

Net_URL	1.0.15	RPM
Net_UserAgent_Detect	2.5.2	RPM
PEAR_Command_Packaging	0.3.0	RPM
PHP 5.4	5.4.31	RPM
Services_Weather	1.4.7	RPM
SOAP	0.13.0	RPM
SourceGuardian PHP Encoder	8.3	RPM
Text_Figlet	1.0.2	RPM
timeobjects	2.0.4	RPM
trean	1.0.3	RPM
turba	4.1.2	RPM
webmail	5.1.1	RPM
XML_Parser	1.3.4	RPM
XML_RPC	1.5.5	RPM
XML_Serializer	0.20.2	RPM
XML_SVG	1.1.0	RPM
Zend Optimizer	6.0.0	RPM

## Perl Modules

▼ [Click here to view the full list of Perl modules...](#)

Third-party application	Version	Source
ack	2.12	RPM
Acme::Bleach	1.150	RPM
Acme::Damn	0.05	RPM
Acme::Spork	v0.0.8	RPM
Algorithm::C3	0.09	RPM
Algorithm::Diff	1.1902	RPM
aliased	0.31	RPM
Amazon::S3	0.45	RPM
Any::Moose	0.21	RPM
Apache SpamAssassin	3.004000	RPM
Apache::LogFormat::Compiler	0.30	RPM
App::Cmd	0.323	RPM
App::CmdDispatch	0.41	RPM
App::Nopaste	0.96	RPM
AppConfig	1.66	RPM
Archive::Any	0.0941	RPM

Archive::Extract	0.72	RPM
Archive::Tar::Builder	1.9	RPM
Archive::Tar::Streamed	0.03	RPM
Archive::Tar	1.96	RPM
Archive::Zip	1.37	RPM
Attribute::Handlers	0.96	RPM
Authen::Libwrap	0.22	RPM
Authen::SASL	2.16	RPM
autobox	2.82	RPM
autodie	2.23	RPM
AutoLoader	5.74	RPM
autouse	1.07	RPM
B::C	1.47_03	RPM
B::Debug	1.19	RPM
B::Flags	0.10	RPM
B::Hooks::EndOfScope	0.13	RPM
B::Hooks::OP::Check	0.19	RPM
B::Keywords	1.13	RPM
B::Lint	1.17	RPM
B::Utils	0.21	RPM
bareword::filehandles	0.003	RPM
base	2.18	RPM
bignum	0.37	RPM
Browser::Open	0.04	RPM
BSD::Resource	1.2907	RPM
Business::ISBN::Data	20120719.001	RPM
Business::ISBN	2.07	RPM
Business::OnlinePayment::AuthorizeNet	3.22	RPM
Business::OnlinePayment	3.02	RPM
Business::UPS	2.01	RPM
Cache::Cache	1.06	RPM
Cache::FastMmap	1.40	RPM
Cache::Memcached::GetParserXS	0.01	RPM
Cache::Memcached	1.30	RPM
Capture::Tiny	0.24	RPM
Carp::Always	0.13	RPM
Carp::Clan	6.04	RPM



Carp	1.33	RPM
Catalyst::Action::RenderView	0.16	RPM
Catalyst::Action::REST	1.14	RPM
Catalyst::ActionRole::ACL	0.07	RPM
Catalyst::Authentication::Store::DBIx::Class	0.1506	RPM
Catalyst::Component::InstancePerContext	0.001001	RPM
Catalyst::Controller::ActionRole	0.15	RPM
Catalyst::Devel	1.39	RPM
Catalyst::Log::Log4perl	1.06	RPM
Catalyst::Model::DBIC::Schema	0.62	RPM
Catalyst::Plugin::Authentication	0.10023	RPM
Catalyst::Plugin::Authorization::Roles	0.09	RPM
Catalyst::Plugin::AutoCRUD	2.131210	RPM
Catalyst::Plugin::Browser	0.08	RPM
Catalyst::Plugin::Cache::FastMmap	0.9	RPM
Catalyst::Plugin::Cache	0.12	RPM
Catalyst::Plugin::ConfigLoader	0.34	RPM
Catalyst::Plugin::HashedCookies	1.131710	RPM
Catalyst::Plugin::Redirect	0.02	RPM
Catalyst::Plugin::Session::State::Cookie	0.17	RPM
Catalyst::Plugin::Session::Store::FastMmap	0.16	RPM
Catalyst::Plugin::Session	0.39	RPM
Catalyst::Plugin::StackTrace	0.12	RPM
Catalyst::Plugin::Static::Simple	0.31	RPM
Catalyst::Plugin::UploadProgress	0.06	RPM
Catalyst::Runtime	5.90061	RPM
Catalyst::TraitFor::Request::BrowserDetect	0.02	RPM
Catalyst::View::JSON	0.33	RPM
Catalyst::View::TT	0.41	RPM
CatalystX::Component::Traits	0.19	RPM
CatalystX::RoleApplicator	0.005	RPM
CDB_File	0.97	RPM
CGI.pm	3.65	RPM
CGI::Session	4.48	RPM
CGI::Simple	1.113	RPM
CGI::Struct	1.21	RPM
Class::Accessor::Chained	0.01	RPM

Class::Accessor::Grouped	0.10010	RPM
Class::Accessor	0.34	RPM
Class::Base	0.05	RPM
Class::C3::Adopt::NEXT	0.13	RPM
Class::C3::Componentised	1.001000	RPM
Class::C3	0.26	RPM
Class::Data::Inheritable	0.08	RPM
Class::ErrorHandler	0.03	RPM
Class::Factory::Util	1.7	RPM
Class::Inner	0.200001	RPM
Class::Inspector	1.28	RPM
Class::Load::XS	0.08	RPM
Class::Load	0.21	RPM
Class::Loader	2.03	RPM
Class::Method::Modifiers	2.10	RPM
Class::Singleton	1.4	RPM
Class::Std::Utils	v0.0.3	RPM
Class::Std	0.011	RPM
Class::Tiny	0.014	RPM
Class::Unload	0.08	RPM
Class::XSAccessor	1.19	RPM
Clipboard	0.13	RPM
Clone	0.36	RPM
common::sense	3.72	RPM
Compress::Bzip2	2.17	RPM
Compress::Raw::Bzip2	2.064	RPM
Compress::Raw::Zlib	2.065	RPM
Config::Any	0.24	RPM
Config::Crontab	1.40	RPM
Config::General	2.52	RPM
Config::GitLike	1.12	RPM
Config::INI	0.023	RPM
Config::MVP::Reader::INI	2.101462	RPM
Config::MVP	2.200007	RPM
Config::Simple	4.58	RPM
Config::Tiny	2.20	RPM
constant	1.27	RPM

Context::Preserve	0.01	RPM
Convert::ASCII::Armour	1.4	RPM
Convert::ASN1	0.26	RPM
Convert::BinHex	1.123	RPM
Convert::PEM	0.08	RPM
Convert::TNEF	0.18	RPM
CPAN::DistnameInfo	0.12	RPM
CPAN::Meta::Check	0.008	RPM
CPAN::Meta::Requirements	2.125	RPM
CPAN::Meta::YAML	0.012	RPM
CPAN::Meta	2.140640	RPM
CPAN::SQLite	0.203	RPM
CPAN::Uploader	0.103006	RPM
CPAN	2.00	RPM
Cpanel::Class	v1.0.6	RPM
Cpanel::Cleanup	0.4	RPM
Cpanel::FastMath	0.3	RPM
Cpanel::JSON::XS	2.3404	RPM
cPanel::MemTest	0.3	RPM
Cpanel::Optimizer	0.1	RPM
Cpanel::OS	0.6	RPM
Cpanel::POSIX::Tiny	1.1	RPM
cPanel::SyncUtil	0.8	RPM
cPanel::TaskQueue	0.750	RPM
Cpanel::UniqId	0.2	RPM
CPANPLUS::Dist::Build	0.76	RPM
CPANPLUS	0.9148	RPM
Crypt::Blowfish	2.14	RPM
Crypt::CAST5_PP	1.04	RPM
Crypt::CBC	2.33	RPM
Crypt::DES	2.07	RPM
Crypt::DES_EDE3	0.01	RPM
Crypt::DSA	1.17	RPM
Crypt::GPG	1.63	RPM
Crypt::IDEA	1.10	RPM
Crypt::OpenPGP	1.06	RPM
Crypt::OpenSSL::Bignum	0.04	RPM

Crypt::OpenSSL::DSA	0.14	RPM
Crypt::OpenSSL::Random	0.04	RPM
Crypt::OpenSSL::RSA	0.28	RPM
Crypt::Passwd::XS	0.601	RPM
Crypt::Primes	0.50	RPM
Crypt::Random	1.25	RPM
Crypt::RC4	2.02	RPM
Crypt::Rijndael	1.12	RPM
Crypt::RIPEMD160	0.05	RPM
Crypt::RSA	1.97	RPM
Crypt::SSLeay	0.64	RPM
Crypt::Twofish	2.17	RPM
CSS::SpriteMaker	0.14	RPM
Curses::UI	0.9609	RPM
Curses	1.28	RPM
Danga::Socket	1.61	RPM
Data::Buffer	0.04	RPM
Data::Compare	1.23	RPM
Data::Dump::Streamer	2.37	RPM
Data::Dump	1.22	RPM
Data::Dumper::Concise	2.022	RPM
Data::Dumper	2.151	RPM
Data::MessagePack	0.48	RPM
Data::OptList	0.109	RPM
Data::Page	2.02	RPM
Data::Section	0.200006	RPM
Data::Serializer	0.60	RPM
Data::UUID	1.219	RPM
Data::Visitor	0.30	RPM
Date::Simple	3.03	RPM
DateTime::Format::Builder	0.81	RPM
DateTime::Format::Pg	0.16009	RPM
DateTime::Format::Strptime	1.54	RPM
DateTime::Locale	0.45	RPM
DateTime::TimeZone	1.65	RPM
DateTime	1.08	RPM
DB_File	1.831	RPM

DBD::Mock	1.45	RPM
DBD::mysql	4.027	RPM
DBD::Pg	3.0.0	RPM
DBD::PgPP	0.08	RPM
DBD::SQLite2	0.36	RPM
DBD::SQLite	1.46	RPM
DBI	1.633	RPM
DBIx::Class::Schema::Loader	0.07039	RPM
DBIx::Class	0.08270	RPM
DBIx::MyParsePP	0.50	RPM
Devel::Caller	2.06	RPM
Devel::Cover	1.17	RPM
Devel::FindPerl	0.012	RPM
Devel::GlobalDestruction	0.12	RPM
Devel::Hide	0.0009	RPM
Devel::LexAlias	0.05	RPM
Devel::NYTProf	5.06	RPM
Devel::PPPort	3.22	RPM
Devel::REPL	1.003025	RPM
Devel::SelfStubber	1.05	RPM
Devel::Size	0.79	RPM
Devel::StackTrace::AsHTML	0.14	RPM
Devel::StackTrace	1.31	RPM
Devel::Syndump	2.11	RPM
Diff::LibXDiff	0.05	RPM
Digest::BubbleBabble	0.02	RPM
Digest::HMAC	1.03	RPM
Digest::MD2	2.03	RPM
Digest::MD5::File	0.08	RPM
Digest::MD5	2.53	RPM
Digest::Perl::MD5	1.9	RPM
Digest::SHA1	2.13	RPM
Digest::SHA	5.88	RPM
Digest	1.17	RPM
Dist::CheckConflicts	0.11	RPM
Dist::Zilla::Plugin::Config::Git	0.92	RPM
Dist::Zilla::Plugin::Git	2.020	RPM

Dist::Zilla::Plugin::GitHub	0.36	RPM
Dist::Zilla::Plugin::Repository	0.20	RPM
Dist::Zilla	5.015	RPM
dualcore-meta	5.14.4	RPM
Dumpvalue	1.17	RPM
Email::Address	1.901	RPM
Email::Date::Format	1.004	RPM
Email::MessageID	1.404	RPM
Email::MIME::ContentType	1.017	RPM
Email::MIME::Encodings	1.315	RPM
Email::MIME	1.926	RPM
Email::Simple	2.203	RPM
Email::Valid	1.193	RPM
Encode::Detect	1.01	RPM
Encode::Locale	1.03	RPM
Encode	2.62	RPM
encoding::warnings	0.11	RPM
Env::Path	0.19	RPM
Env	1.04	RPM
Error	0.17022	RPM
Eval::Closure	0.11	RPM
Exception::Class	1.37	RPM
Expect	1.32	RPM
Exporter	5.68	RPM
ExtUtils::CBuilder	0.280216	RPM
ExtUtils::Command	1.18	RPM
ExtUtils::Config	0.007	RPM
ExtUtils::Constant	0.23	RPM
ExtUtils::Helpers	0.022	RPM
ExtUtils::Install	1.64	RPM
ExtUtils::InstallPaths	0.010	RPM
ExtUtils::MakeMaker	6.94	RPM
ExtUtils::Manifest	1.63	RPM
ExtUtils::ParseXS	3.24	RPM
FCGI	0.74	RPM
File::BaseDir	0.03	RPM
File::ChangeNotify	0.24	RPM

File::chdir	0.1008	RPM
File::CheckTree	4.42	RPM
File::Comments	0.08	RPM
File::Copy::Recursive	0.38	RPM
File::DesktopEntry	0.08	RPM
File::Fetch	0.48	RPM
File::Find::Rule::Filesys::Virtual	1.22	RPM
File::Find::Rule::Perl	1.13	RPM
File::Find::Rule	0.33	RPM
File::HomeDir	1.00	RPM
File::Listing	6.04	RPM
File::MimeInfo	0.25	RPM
File::MMagic::XS	0.09008	RPM
File::MMagic	1.30	RPM
File::Next	1.12	RPM
File::Path::Tiny	0.7	RPM
File::Path	2.09	RPM
File::pushd	1.006	RPM
File::ReadBackwards	1.05	RPM
File::Remove	1.52	RPM
File::Scan::ClamAV	1.91	RPM
File::ShareDir::Install	0.08	RPM
File::ShareDir::ProjectDistDir	1.000001	RPM
File::ShareDir	1.03	RPM
File::Slurp::Tiny	0.003	RPM
File::Slurp	9999.19	RPM
File::Tail	v0.99.3	RPM
File::Temp	0.2304	RPM
File::Touch	0.08	RPM
File::Which	1.09	RPM
Filesys::Df	0.92	RPM
Filesys::Notify::Simple	0.12	RPM
Filesys::POSIX	v0.9.15	RPM
Filesys::Statvfs	0.82	RPM
Filesys::Virtual	0.06	RPM
Filter::Simple	0.91	RPM
Filter	1.49	RPM

Font::AFM	1.20	RPM
forks	0.34	RPM
GD	2.53	RPM
GDGraph	1.48	RPM
GDTextUtil	0.86	RPM
Gearman	1.11	RPM
Geo::IP	1.45	RPM
Geo::IPfree	1.140470	RPM
Geography::Countries	2009041301	RPM
Getopt::Euclid	0.004005	RPM
Getopt::Long::Descriptive	0.097	RPM
Getopt::Long	2.42	RPM
Getopt::Param::Tiny	0.5	RPM
Getopt::Param	0.0.5	RPM
Git::Repository	1.311	RPM
Git::Wrapper	0.031	RPM
Graph::Easy::As_svg	0.23	RPM
Graph::Easy::Manual	0.41	RPM
Graph::Easy	0.72	RPM
Graph::Flowchart	0.11	RPM
GSSAPI	0.28	RPM
Hash::Merge::Simple	0.051	RPM
Hash::Merge	0.200	RPM
Hash::MultiValue	0.15	RPM
Hook::LexWrap	0.24	RPM
HTML::Form	6.03	RPM
HTML::Format	2.11	RPM
HTML::Parser	3.71	RPM
HTML::StripTags	1.01	RPM
HTML::Tagset	3.20	RPM
HTML::Template	2.95	RPM
HTML::Tree	5.03	RPM
HTTP::Body	1.19	RPM
HTTP::BrowserDetect	1.70	RPM
HTTP::Cookies	6.01	RPM
HTTP::Daemon::App	v0.0.9	RPM
HTTP::Daemon::SSL	1.04	RPM



HTTP::Daemon	6.01	RPM
HTTP::Date	6.02	RPM
HTTP::DAV	0.47	RPM
HTTP::Message	6.06	RPM
HTTP::Negotiate	6.01	RPM
HTTP::Parser::XS	0.16	RPM
HTTP::Request::AsCGI	1.2	RPM
HTTP::Server::Simple	0.44	RPM
HTTP::Tiny	0.043	RPM
I18N::Collate	1.02	RPM
if	0.0601	RPM
Image::Base	1.17	RPM
Image::Info	1.36	RPM
Image::Magick	6.90	RPM
Image::Size	3.232	RPM
Image::Xbm	1.08	RPM
Image::Xpm	1.12	RPM
Import::Into	1.002001	RPM
indirect	0.31	RPM
IO::AIO	4.2	RPM
IO::Callback	1.12	RPM
IO::CloseFDs	1.01	RPM
IO::Compress	2.064	RPM
IO::HTML	1.00	RPM
IO::Interactive::Tiny	0.2	RPM
IO::Interactive	0.0.6	RPM
IO::Interface	1.06	RPM
IO::Prompt	0.997002	RPM
IO::SessionData	1.03	RPM
IO::Socket::ByteCounter	v0.0.2	RPM
IO::Socket::INET6	2.72	RPM
IO::Socket::SSL	1.988	RPM
IO::String	1.08	RPM
IO::stringy	2.110	RPM
IO::Stty	0.03	RPM
IO::TieCombine	1.004	RPM
IO::Tty	1.12	RPM

IO::Zlib	1.10	RPM
IO	1.25	RPM
IP::Country	2.28	RPM
IPC::Cmd	0.92	RPM
IPC::Pipeline	0.8	RPM
IPC::Run3	0.048	RPM
IPC::Run	0.92	RPM
IPC::System::Simple	1.25	RPM
IPC::SysV	2.04	RPM
JSON::Any	1.32	RPM
JSON::DWIW	0.47	RPM
JSON::MaybeXS	1.001000	RPM
JSON::PP	2.27203	RPM
JSON::XS	3.01	RPM
JSON	2.90	RPM
Lchown	1.01	RPM
Lexical::Persistence	1.020	RPM
Lexical::SealRequireHints	0.007	RPM
lib::restrict	v0.0.5	RPM
libnet	1.25	RPM
libwww::perl	6.05	RPM
libxml::perl	0.08	RPM
Lingua::EN::FindNumber	1.2	RPM
Lingua::EN::Inflect::Number	1.1	RPM
Lingua::EN::Inflect::Phrase	0.18	RPM
Lingua::EN::Inflect	1.895	RPM
Lingua::EN::Number::IsOrdinal	0.04	RPM
Lingua::EN::Tagger	0.24	RPM
Lingua::EN::Words2Nums	0.18	RPM
Lingua::PT::Stemmer	0.01	RPM
Lingua::Stem::Fr	0.02	RPM
Lingua::Stem::It	0.02	RPM
Lingua::Stem::Ru	0.01	RPM
Lingua::Stem::Snowball::Da	1.01	RPM
Lingua::Stem	0.84	RPM
Linux::Inotify2	1.22	RPM
List::AllUtils	0.08	RPM

List::Cycle	1.02	RPM
List::MoreUtils	0.33	RPM
local::lib	2.000011	RPM
Locale::Codes	3.30	RPM
Locale::Maketext::Pseudo	0.6	RPM
Locale::Maketext::Simple	0.21	RPM
Locale::Maketext::Utils	0.41	RPM
Locale::Maketext	1.23	RPM
Locales	0.32	RPM
Log::Dispatch::Array	1.003	RPM
Log::Dispatch	2.41	RPM
Log::Dispatchouli	2.009	RPM
Log::Log4perl	1.43	RPM
Log::Message::Simple	0.10	RPM
Log::Message	0.08	RPM
LWP::MediaTypes	6.02	RPM
LWP::Protocol::https	6.04	RPM
LWP::UserAgent::Determined	1.06	RPM
Mail::Alias::Reader	0.06	RPM
Mail::DKIM	0.40	RPM
Mail::DomainKeys	1.0	RPM
Mail::SendEasy	1.2	RPM
Mail::Sender::Easy	v0.0.5	RPM
Mail::Sender	0.8.22	RPM
Mail::SPF	v2.9.0	RPM
Mail::SRS	0.31	RPM
MailTools	2.13	RPM
Math::Base85	0.2	RPM
Math::BigInt::FastCalc	0.30	RPM
Math::BigInt::GMP	1.38	RPM
Math::BigInt::Pari	1.18	RPM
Math::BigInt	1.9993	RPM
Math::BigRat	0.2602	RPM
Math::Complex	1.59	RPM
Math::Fibonacci::Phi	0.02	RPM
Math::Fibonacci	1.5	RPM
Math::Pari	2.01080605	RPM

Math::Permute::List	1.004	RPM
Math::Round	0.06	RPM
MD5	2.03	RPM
Memoize::ExpireLRU	0.55	RPM
Memoize	1.03	RPM
MIME::Base32	1.02	RPM
MIME::Base64	3.14	RPM
MIME::Lite	3.030	RPM
MIME::tools	5.505	RPM
MIME::Types	2.04	RPM
Mixin::Linewise	0.106	RPM
MLDBM	2.05	RPM
Module::Build::Tiny	0.039	RPM
Module::Build	0.4205	RPM
Module::CoreList	3.09	RPM
Module::Extract::VERSION	1.01	RPM
Module::Find	0.12	RPM
Module::Implementation	0.07	RPM
Module::Install	1.08	RPM
Module::Load::Conditional	0.62	RPM
Module::Load	0.32	RPM
Module::Loaded	0.08	RPM
Module::Metadata	1.000019	RPM
Module::Path	0.13	RPM
Module::Pluggable	5.1	RPM
Module::Refresh	0.17	RPM
Module::Runtime	0.014	RPM
Module::ScanDeps	1.13	RPM
Module::Signature	0.73	RPM
Module::Want	0.6	RPM
Moo	1.007000	RPM
Moose::Autobox	0.15	RPM
Moose	2.1204	RPM
MooseX::AttributeHelpers	0.23	RPM
MooseX::AttributeShortcuts	0.022	RPM
MooseX::ConfigFromFile	0.13	RPM
MooseX::Daemonize	0.19	RPM

MooseX::Emulate::Class::Accessor::Fast	0.00903	RPM
MooseX::Getopt	0.63	RPM
MooseX::Has::Sugar	1.000000	RPM
MooseX::LazyRequire	0.10	RPM
MooseX::MethodAttributes	0.29	RPM
MooseX::NonMoose	0.26	RPM
MooseX::Object::Pluggable	0.0013	RPM
MooseX::OneArgNew	0.004	RPM
MooseX::Params::Validate	0.18	RPM
MooseX::RelatedClassRoles	0.004	RPM
MooseX::Role::Parameterized	1.02	RPM
MooseX::Role::WithOverloading	0.13	RPM
MooseX::SemiAffordanceAccessor	0.09	RPM
MooseX::SetOnce	0.200002	RPM
MooseX::SimpleConfig	0.10	RPM
MooseX::Traits::Pluggable	0.12	RPM
MooseX::Types::Common	0.001012	RPM
MooseX::Types::LoadableClass	0.012	RPM
MooseX::Types::Path::Class	0.06	RPM
MooseX::Types::Path::Tiny	0.010	RPM
MooseX::Types::Perl	0.101343	RPM
MooseX::Types::Stringlike	0.002	RPM
MooseX::Types	0.44	RPM
MooX::Types::MooseLike	0.25	RPM
Mozilla::CA	20130114	RPM
MRO::Compat	0.12	RPM
multidimensional	0.011	RPM
munin	1.4.7	RPM
MySQL::Diff	0.43	RPM
namespace::autoclean	0.15	RPM
namespace::clean	0.25	RPM
Net::AIM	1.22	RPM
Net::CIDR	0.17	RPM
Net::Daemon::SSL	1.0	RPM
Net::Daemon	0.48	RPM
Net::DAV::Server	1.305	RPM
Net::DNS::SEC	0.17	RPM

Net::DNS	0.74	RPM
Net::FTPSSL	0.23	RPM
Net::HTTP	6.06	RPM
Net::HTTPS::Any	0.10	RPM
Net::HTTPTunnel	0.51	RPM
Net::Ident	1.23	RPM
Net::IDN::Encode	2.100	RPM
Net::IP::Match::Regexp	1.01	RPM
Net::IP	1.26	RPM
Net::IPv4Addr	0.10	RPM
Net::Jabber::Bot	2.1.5	RPM
Net::Jabber	2.0	RPM
Net::LDAP::Server	0.43	RPM
Net::LibIDN	0.12	RPM
Net::OpenSSH	0.62	RPM
Net::OSCAR	1.928	RPM
Net::Ping	2.41	RPM
Net::Server	2.007	RPM
Net::SFTP::Foreign	1.77	RPM
Net::SNMP	v6.0.1	RPM
Net::SOCKS	0.03	RPM
Net::SSLeay	1.63	RPM
Net::TCPwrappers	1.11	RPM
Net::Telnet	3.04	RPM
Net::Whois::IANA	0.41	RPM
Net::XMPP	1.02	RPM
NetAddr::IP	4.072	RPM
NEXT	0.65	RPM
Number::Compare	0.03	RPM
Object::Accessor	0.48	RPM
Object::Signature	1.07	RPM
OLE::Storage_Lite	0.19	RPM
Opcodes	0.13	RPM
Package::Constants	0.04	RPM
Package::DeprecationManager	0.13	RPM
Package::Stash::XS	0.28	RPM
Package::Stash	0.36	RPM

Package::Variant	1.002000	RPM
PadWalker	1.98	RPM
PAR::Dist	0.49	RPM
Parallel::ForkManager	1.06	RPM
Params::Check	0.38	RPM
Params::Util	1.07	RPM
Params::Validate	1.08	RPM
parent	0.228	RPM
Parse::CPAN::Meta	1.4414	RPM
Parse::RecDescent	1.967009	RPM
Path::Class	0.33	RPM
Path::FindDev	0.5.0	RPM
Path::IsDev	1.001000	RPM
Path::Iter	0.2	RPM
Path::Tiny	0.052	RPM
PathTools	3.40	RPM
Perl 5.14	5.14.4	RPM
Perl6::Junction	1.60000	RPM
Perl::Critic	1.121	RPM
perl::ldap	0.61	RPM
Perl::MinimumVersion	1.32	RPM
Perl::OSType	1.007	RPM
Perl::PrereqScanner	1.019	RPM
Perl::Tidy	20140328	RPM
Perl::Version	1.013	RPM
Perlbal	1.80	RPM
PerlIO::utf8_strict	0.004	RPM
PerlIO::via::QuotedPrint	0.07	RPM
Plack::Middleware::FixMissingBodyInRedirect	0.09	RPM
Plack::Middleware::MethodOverride	0.10	RPM
Plack::Middleware::RemoveRedundantBody	0.03	RPM
Plack::Middleware::ReverseProxy	0.15	RPM
Plack::Test::ExternalServer	0.01	RPM
Plack	1.0030	RPM
Pod::Coverage	0.23	RPM
Pod::Escapes	1.06	RPM
Pod::Eventual	0.094001	RPM

Pod::LaTeX	0.61	RPM
Pod::Markdown	2.000	RPM
Pod::Parser	1.62	RPM
Pod::Perldoc	3.23	RPM
Pod::Simple	3.28	RPM
Pod::Spell	1.15	RPM
Pod::Usage	1.63	RPM
podlators	v2.5.3	RPM
POSIX::strftime::Compiler	0.31	RPM
PPI	1.215	RPM
PPIx::Regexp	0.036	RPM
PPIx::Utilities	1.001000	RPM
Probe::Perl	0.03	RPM
Proc::Daemon	0.14	RPM
Proc::ProcessTable	0.50	RPM
Quota	1.7.1	RPM
Razor2::Client::Agent	2.84	RPM
Readonly::XS	1.05	RPM
Readonly	1.04	RPM
Regexp::Parser	0.21	RPM
REST::Google::Translate2	v1.0.8	RPM
REST::Google	1.0.8	RPM
Return::MultiLevel	0.03	RPM
Role::HasMessage	0.006	RPM
Role::Identifiable	0.007	RPM
Role::Tiny	1.003004	RPM
Safe::Hole	0.13	RPM
Safe::Isa	1.000004	RPM
Safe	2.35	RPM
Scalar::List::Utils	1.38	RPM
Scope::Guard	0.20	RPM
SelfLoader	1.20	RPM
Set::Crontab	1.03	RPM
Set::Object	1.34	RPM
Shell	0.72	RPM
Smart::Comments	1.000005	RPM
Snowball::Norwegian	1.2	RPM



Snowball::Swedish	1.2	RPM
SOAP::Lite	1.11	RPM
Socket6	0.25	RPM
Socket	2.013	RPM
Software::License	0.103010	RPM
Sort::Versions	1.5	RPM
Spreadsheet::ParseExcel	0.65	RPM
Spreadsheet::WriteExcel	2.40	RPM
SQL::Abstract	1.77	RPM
SQL::Statement	1.405	RPM
SQL::Translator	0.11018	RPM
Starman	0.4009	RPM
Storable	2.45	RPM
Stream::Buffered	0.02	RPM
strictures	1.005004	RPM
String::BOM	0.3	RPM
String::CamelCase	0.02	RPM
String::CRC32	1.5	RPM
String::Errf	0.007	RPM
String::Flogger	1.101244	RPM
String::Format	1.17	RPM
String::Formatter	0.102084	RPM
String::RewritePrefix	0.007	RPM
String::ToIdentifier::EN	0.11	RPM
String::UnicodeUTF8	0.21	RPM
String::Unquotemeta	0.1	RPM
Sub::Exporter::ForMethods	0.100051	RPM
Sub::Exporter::GlobExporter	0.004	RPM
Sub::Exporter::Progressive	0.001011	RPM
Sub::Exporter	0.987	RPM
Sub::Install	0.927	RPM
Sub::Name	0.05	RPM
Sub::Uplevel	0.24	RPM
SVG::TT::Graph	0.23	RPM
Syntax::Keyword::Junction	0.003007	RPM
syntax	0.004	RPM
Sys::Hostname::Long	1.4	RPM

Sys::Info::Base	0.7803	RPM
Sys::Info::Driver::Linux	0.7903	RPM
Sys::Info	0.78	RPM
Sys::Mmap	0.16	RPM
Sys::SigAction	0.21	RPM
Sys::Statistics::Linux	0.66	RPM
Sys::Syscall	0.25	RPM
Sys::Syslog	0.33	RPM
Sysadm::Install	0.43	RPM
System::Command	1.108	RPM
Task::Cpanel::3rdparty	11.36.001	RPM
Task::Cpanel::Catalyst	11.36.001	RPM
Task::Cpanel::Core	11.36.004	RPM
Task::Cpanel::Internal	11.36.001	RPM
Task::Weaken	1.04	RPM
Template::Timer	1.00	RPM
Template::Toolkit	2.25	RPM
Term::ANSIColor	4.03	RPM
Term::Cap	1.15	RPM
Term::Encoding	0.02	RPM
Term::ReadLine	1.14	RPM
Term::UI	0.42	RPM
TermReadKey	2.31	RPM
Test::Carp	0.2	RPM
Test::CheckDeps	0.010	RPM
Test::CheckManifest	1.28	RPM
Test::Class	0.41	RPM
Test::CPAN::Meta::YAML	0.22	RPM
Test::CPAN::Meta	0.23	RPM
Test::Deep	0.112	RPM
Test::Differences	0.61	RPM
Test::Exception	0.32	RPM
Test::Exit	0.11	RPM
Test::FailWarnings	0.008	RPM
Test::Fatal	0.013	RPM
Test::File::Contents	0.21	RPM
Test::File::ShareDir	1.000000	RPM

Test::File	1.36	RPM
Test::Harness	3.30	RPM
Test::Manifest	1.23	RPM
Test::MinimumVersion	0.101081	RPM
Test::Mock::Cmd	0.6	RPM
Test::MockModule	0.05	RPM
Test::MockObject	1.20140328	RPM
Test::Most	0.33	RPM
Test::NoWarnings	1.04	RPM
Test::Object	0.07	RPM
Test::Output	1.03	RPM
Test::Parallel	0.20	RPM
Test::Pod::Coverage	1.08	RPM
Test::Pod	1.48	RPM
Test::Requires	0.07	RPM
Test::Script	1.07	RPM
Test::SharedFork	0.23	RPM
Test::Simple	1.001003	RPM
Test::SubCalls	1.09	RPM
Test::TCP	2.02	RPM
Test::Tester	0.109	RPM
Test::Unit	0.25	RPM
Test::use::ok	0.10	RPM
Test::Warn	0.30	RPM
Test::Warnings	0.014	RPM
Test::Without::Module	0.17	RPM
Test::YAML::Meta	0.20	RPM
Test::YAML::Valid	0.04	RPM
Test	1.26	RPM
Text::Balanced	2.02	RPM
Text::CSV	1.32	RPM
Text::CSV_XS	1.05	RPM
Text::Diff	1.41	RPM
Text::Extract::MaketextCallPhrases	0.93	RPM
Text::Fold	0.5	RPM
Text::German	0.06	RPM
Text::Glob	0.09	RPM

Text::Iconv	1.7	RPM
Text::ParseWords	3.29	RPM
Text::SimpleTable	2.03	RPM
Text::Soundex	3.04	RPM
Text::Tabs+Wrap	2013.0523	RPM
Text::Template	1.46	RPM
Text::Trim	1.02	RPM
Text::Unidecode	0.04	RPM
Thread::Queue	3.05	RPM
Thread::Semaphore	2.12	RPM
threads::shared	1.46	RPM
threads	1.92	RPM
Throwable	0.200011	RPM
Tie::DBI	1.06	RPM
Tie::EncryptedHash	1.24	RPM
Tie::File	0.98	RPM
Tie::IxHash	1.23	RPM
Tie::RefHash	1.39	RPM
Tie::ShadowHash	1.00	RPM
Tie::ToObject	0.03	RPM
Time::HiRes	1.9726	RPM
Time::Local	1.2300	RPM
Time::Piece	1.27	RPM
TimeDate	2.30	RPM
Tree::DAG_Node	1.22	RPM
Tree::MultiNode	v1.0.13	RPM
Tree::Simple::VisitorFactory	0.12	RPM
Tree::Simple	1.23	RPM
Try::Tiny	0.20	RPM
Types::Serialiser	1.0	RPM
Umask::Local	1.0	RPM
Unicode::Collate	1.04	RPM
Unicode::Normalize	1.17	RPM
UNIVERSAL::can	1.20140328	RPM
UNIVERSAL::isa	1.20120726	RPM
Unix::PID::Tiny	0.91	RPM
Unix::PID	0.23	RPM

Unix::Processors	2.042	RPM
Unix::Syslog	1.1	RPM
URI::Find	20111103	RPM
URI	1.60	RPM
Variable::Magic	0.53	RPM
Version::Next	0.004	RPM
Version::Requirements	0.101022	RPM
version	0.9908	RPM
Want	0.23	RPM
Web::Detect	0.04	RPM
WWW::Form	1.19	RPM
WWW::Mechanize	1.73	RPM
WWW::Pastebin::PastebinCom::Create	1.003	RPM
WWW::RobotRules	6.02	RPM
XML::DOM	1.44	RPM
XML::LibXML	2.0119	RPM
XML::NamespaceSupport	1.11	RPM
XML::Parser	2.41	RPM
XML::RegExp	0.04	RPM
XML::SAX::Base	1.08	RPM
XML::SAX::Expat	0.51	RPM
XML::SAX	0.99	RPM
XML::Simple	2.20	RPM
XML::Stream	1.23	RPM
XML::Writer	0.624	RPM
XSLoader	0.16	RPM
YAML::Syck	1.27	RPM
YAML::Tiny	1.62	RPM
YAML	0.90	RPM

## OS-provided

cPanel & WHM uses the following operating system-provided third-party applications:

✓ [CentOS, CloudLinux™, or RHEL® 5, 32-bit architecture...](#)

Third-party application	Version	Source
aspell	0.60.3-13	RPM
aspell-en	6.0-3	RPM
at	3.1.8-84.el5_11.1	RPM

autoconf	2.59-12	RPM
automake	1.9.6-3.el5	RPM
bash	3.2-33.el5_11.4	RPM
bind	9.3.6-25.P1.el5_11.2	RPM
bind-devel	9.3.6-25.P1.el5_11.2	RPM
bind-libs	9.3.6-25.P1.el5_11.2	RPM
bind-utils	9.3.6-25.P1.el5_11.2	RPM
binutils	2.17.50.0.6-26.el5	RPM
bison	2.3-2.1	RPM
bzip2	1.0.3-6.el5_5	RPM
bzip2-libs	1.0.3-6.el5_5	RPM
caching-nameserver	9.3.6-25.P1.el5_11.2	RPM
cairo	1.2.4-5.el5	RPM
chkconfig	1.3.30.2-2.el5	RPM
compat-db	4.2.52-5.1	RPM
coreutils	5.97-34.el5_8.1	RPM
cpio	2.6-26.el5	RPM
cpp	4.1.2-55.el5	RPM
crontabs	1.10-11.el5	RPM
curl	7.15.5-17.el5_9	RPM
curl-devel	7.15.5-17.el5_9	RPM
db4	4.3.29-10.el5_5.2	RPM
db4-devel	4.3.29-10.el5_5.2	RPM
e2fsprogs	1.39-37.el5	RPM
e2fsprogs-devel	1.39-37.el5	RPM
expat	1.95.8-11.el5_8	RPM
expat-devel	1.95.8-11.el5_8	RPM
expect	5.43.0-8.el5	RPM
file	4.17-28	RPM
flex	2.5.4a-41.fc6	RPM
fontconfig	2.4.1-7.el5	RPM
freetype	2.2.1-32.el5_9.1	RPM
ftp	0.17-38.el5	RPM
gamin	0.1.7-10.el5	RPM
gamin-devel	0.1.7-10.el5	RPM
gcc	4.1.2-55.el5	RPM
gcc-c++	4.1.2-55.el5	RPM

gd	2.0.33-9.4.el5_4.2	RPM
gd-devel	2.0.33-9.4.el5_4.2	RPM
gd-progs	2.0.33-9.4.el5_4.2	RPM
gdbm	1.8.0-28.el5	RPM
gdbm-devel	1.8.0-28.el5	RPM
gettext	0.17-1.el5	RPM
gettext-devel	0.17-1.el5	RPM
ghostscript	8.70-15.el5_9.3	RPM
giflib	4.1.3-7.3.3.el5	RPM
glib	1.2.10-20.el5	RPM
glib2	2.12.3-4.el5_3.1	RPM
glibc	2.5-123.el5_11.1	RPM
glibc-devel	2.5-123.el5_11.1	RPM
gmp	4.1.4-10.el5	RPM
gnupg	1.4.5-18.el5_10.1	RPM
grep	2.5.1-55.el5	RPM
gzip	1.3.5-13.el5.centos	RPM
initscripts	8.45.45-1.el5.centos	RPM
iptables	1.3.5-9.2.el5_8	RPM
kernel-headers	2.6.18-404.el5	RPM
keyutils-libs	1.2-1.el5	RPM
krb5-devel	1.6.1-80.el5_11	RPM
lcms	1.18-0.1.beta1.el5_3.2	RPM
less	436-9.el5	RPM
libaio	0.3.106-5	RPM
libaio-devel	0.3.106-5	RPM
libgcc	4.1.2-55.el5	RPM
libgomp	4.4.7-1.el5	RPM
libgpg-error	1.4-2	RPM
libidn	0.6.5-1.1	RPM
libidn-devel	0.6.5-1.1	RPM
libjpeg	6b-38	RPM
libjpeg-devel	6b-38	RPM
libpcap	0.9.4-15.el5	RPM
libpng	1.2.10-17.el5_8	RPM
libpng-devel	1.2.10-17.el5_8	RPM
libstdc++	4.1.2-55.el5	RPM

libstdc++-devel	4.1.2-55.el5	RPM
libtiff	3.8.2-19.el5_10	RPM
libtiff-devel	3.8.2-19.el5_10	RPM
libtool	1.5.22-7.el5_4	RPM
libtool-ltdl	1.5.22-7.el5_4	RPM
libtool-ltdl-devel	1.5.22-7.el5_4	RPM
libwmf	0.2.8.4-10.2	RPM
libX11-devel	1.0.3-11.el5_7.1	RPM
libxml2	2.6.26-2.1.25.el5_11	RPM
libxml2-devel	2.6.26-2.1.25.el5_11	RPM
libXpm	3.5.5-3	RPM
libXpm-devel	3.5.5-3	RPM
libxslt	1.1.17-4.el5_8.3	RPM
libxslt-devel	1.1.17-4.el5_8.3	RPM
lsof	4.78-6	RPM
lynx	2.8.5-28.1.el5_2.1	RPM
make	3.81-3.el5	RPM
nano	1.3.12-1.1	RPM
ncurses	5.5-24.20060715	RPM
ncurses-devel	5.5-24.20060715	RPM
openssh	4.3p2-82.el5	RPM
openssh-clients	4.3p2-82.el5	RPM
openssh-server	4.3p2-82.el5	RPM
openssl	0.9.8e-33.el5_11	RPM
openssl-devel	0.9.8e-33.el5_11	RPM
pam	0.99.6.2-12.el5	RPM
pam-devel	0.99.6.2-12.el5	RPM
pango	1.14.9-8.el5.centos.3	RPM
passwd	0.73-2	RPM
patch	2.5.4-31.el5	RPM
pcre	6.6-9.el5	RPM
perl	5.8.8-43.el5_11	RPM
pixman	0.22.0-2.2.el5_10	RPM
popt	1.10.2.3-36.el5_11	RPM
procps	3.2.7-26.el5	RPM
python	2.4.3-56.el5	RPM
python-devel	2.4.3-56.el5	RPM



python-docs	2.4.3-1.1	RPM
python-simplejson	2.0.9-8.el5	RPM
python-tools	2.4.3-56.el5	RPM
quota	3.13-8.el5	RPM
rcs	5.7-30.1	RPM
rdate	1.4-8.el5	RPM
readline	5.1-3.el5	RPM
rsync	3.0.6-6.el5_11	RPM
screen	4.0.3-4.el5	RPM
sed	4.1.5-8.el5	RPM
shadow-utils	4.0.17-23.el5	RPM
sharutils	4.6.1-2	RPM
Smartmontools	5.42-2.el5	RPM
strace	4.5.18-18.el5	RPM
stunnel	4.15-2.el5.2	RPM
syslogd	1.4.1-46.el5	RPM
sysstat	7.0.2-13.el5	RPM
tar	1.15.1-32.el5_8	RPM
tcl	8.4.13-6.el5	RPM
tclx	8.4.0-5.fc6	RPM
tix	8.4.0-11.fc6	RPM
tk	8.4.13-5.el5_1.1	RPM
tkinter	2.4.3-56.el5	RPM
traceroute	2.0.1-6.el5	RPM
unzip	5.52-3.el5	RPM
urw-fonts	2.3-6.1.1	RPM
util-linux	2.13-0.59.el5_8	RPM
vixie-cron	4.1-81.el5	RPM
wget	1.11.4-3.el5_8.2	RPM
which	2.16-7	RPM
zip	2.31-2.el5	RPM
zlib	1.2.3-7.el5	RPM
zlib-devel	1.2.3-7.el5	RPM
zsh	4.2.6-9.el5	RPM

▼ [CentOS, CloudLinux™, or RHEL® 5, 64-bit architecture...](#)

Third-party application	Version	Source
aspell	0.60.3-13	RPM

aspell-en	6.0-3	RPM
at	3.1.8-84.el5_11.1	RPM
autoconf	2.59-12	RPM
automake	1.9.6-3.el5	RPM
bash	3.2-33.el5_11.4	RPM
bind	9.3.6-25.P1.el5_11.2	RPM
bind-devel	9.3.6-25.P1.el5_11.2	RPM
bind-libs	9.3.6-25.P1.el5_11.2	RPM
bind-utils	9.3.6-25.P1.el5_11.2	RPM
binutils	2.17.50.0.6-26.el5	RPM
bison	2.3-2.1	RPM
bzip2	1.0.3-6.el5_5	RPM
bzip2-libs	1.0.3-6.el5_5	RPM
caching-nameserver	9.3.6-25.P1.el5_11.2	RPM
cairo	1.2.4-5.el5	RPM
chkconfig	1.3.30-2-2.el5	RPM
compat-db	4.2.52-5.1	RPM
coreutils	5.97-34.el5_8.1	RPM
cpio	2.6-26.el5	RPM
cpp	4.1.2-55.el5	RPM
crontabs	1.10-11.el5	RPM
curl	7.15.5-17.el5_9	RPM
curl-devel	7.15.5-17.el5_9	RPM
db4	4.3.29-10.el5_5.2	RPM
db4-devel	4.3.29-10.el5_5.2	RPM
e2fsprogs	1.39-37.el5	RPM
e2fsprogs-devel	1.39-37.el5	RPM
expat	1.95.8-11.el5_8	RPM
expat-devel	1.95.8-11.el5_8	RPM
expect	5.43.0-8.el5	RPM
file	4.17-28	RPM
flex	2.5.4a-41.fc6	RPM
fontconfig	2.4.1-7.el5	RPM
freetype	2.2.1-32.el5_9.1	RPM
ftp	0.17-38.el5	RPM
gamin	0.1.7-10.el5	RPM
gamin-devel	0.1.7-10.el5	RPM

gcc	4.1.2-55.el5	RPM
gcc-c++	4.1.2-55.el5	RPM
gd	2.0.33-9.4.el5_4.2	RPM
gd-devel	2.0.33-9.4.el5_4.2	RPM
gd-progs	2.0.33-9.4.el5_4.2	RPM
gdbm	1.8.0-28.el5	RPM
gdbm-devel	1.8.0-28.el5	RPM
gettext	0.17-1.el5	RPM
gettext-devel	0.17-1.el5	RPM
ghostscript	8.70-15.el5_9.3	RPM
giflib	4.1.3-7.3.3.el5	RPM
glib	1.2.10-20.el5	RPM
glib2	2.12.3-4.el5_3.1	RPM
glibc	2.5-123.el5_11.1	RPM
glibc-devel	2.5-123.el5_11.1	RPM
gmp	4.1.4-10.el5	RPM
gnupg	1.4.5-18.el5_10.1	RPM
grep	2.5.1-55.el5	RPM
gzip	1.3.5-13.el5.centos	RPM
initscripts	8.45.45-1.el5.centos	RPM
iptables	1.3.5-9.2.el5_8	RPM
kernel-headers	2.6.18-404.el5	RPM
keyutils-libs	1.2-1.el5	RPM
krb5-devel	1.6.1-80.el5_11	RPM
lcms	1.18-0.1.beta1.el5_3.2	RPM
less	436-9.el5	RPM
libaio	0.3.106-5	RPM
libaio-devel	0.3.106-5	RPM
libcap	1.10-26	RPM
libgcc	4.1.2-55.el5	RPM
libgomp	4.4.7-1.el5	RPM
libgpg-error	1.4-2	RPM
libidn	0.6.5-1.1	RPM
libidn-devel	0.6.5-1.1	RPM
libjpeg	6b-38	RPM
libjpeg-devel	6b-38	RPM
libpcap	0.9.4-15.el5	RPM

libpng	1.2.10-17.el5_8	RPM
libpng-devel	1.2.10-17.el5_8	RPM
libstdc++	4.1.2-55.el5	RPM
libstdc++-devel	4.1.2-55.el5	RPM
libtiff	3.8.2-19.el5_10	RPM
libtiff-devel	3.8.2-19.el5_10	RPM
libtool	1.5.22-7.el5_4	RPM
libtool-ltdl	1.5.22-7.el5_4	RPM
libtool-ltdl-devel	1.5.22-7.el5_4	RPM
libwmf	0.2.8.4-10.2	RPM
libX11-devel	1.0.3-11.el5_7.1	RPM
libxml2	2.6.26-2.1.25.el5_11	RPM
libxml2-devel	2.6.26-2.1.25.el5_11	RPM
libXpm	3.5.5-3	RPM
libXpm-devel	3.5.5-3	RPM
libxslt	1.1.17-4.el5_8.3	RPM
libxslt-devel	1.1.17-4.el5_8.3	RPM
lsof	4.78-6	RPM
lynx	2.8.5-28.1.el5_2.1	RPM
make	3.81-3.el5	RPM
nano	1.3.12-1.1	RPM
ncurses	5.5-24.20060715	RPM
ncurses-devel	5.5-24.20060715	RPM
openssh	4.3p2-82.el5	RPM
openssh-clients	4.3p2-82.el5	RPM
openssh-server	4.3p2-82.el5	RPM
openssl	0.9.8e-33.el5_11	RPM
openssl-devel	0.9.8e-33.el5_11	RPM
pam	0.99.6.2-12.el5	RPM
pam-devel	0.99.6.2-12.el5	RPM
pango	1.14.9-8.el5.centos.3	RPM
passwd	0.73-2	RPM
patch	2.5.4-31.el5	RPM
pcre	6.6-9.el5	RPM
perl	5.8.8-43.el5_11	RPM
pixman	0.22.0-2.2.el5_10	RPM
popt	1.10.2.3-36.el5_11	RPM

procps	3.2.7-26.el5	RPM
python	2.4.3-56.el5	RPM
python-devel	2.4.3-56.el5	RPM
python-docs	2.4.3-1.1	RPM
python-simplejson	2.0.9-8.el5	RPM
python-tools	2.4.3-56.el5	RPM
quota	3.13-8.el5	RPM
rcs	5.7-30.1	RPM
rdate	1.4-8.el5	RPM
readline	5.1-3.el5	RPM
rsync	3.0.6-6.el5_11	RPM
screen	4.0.3-4.el5	RPM
sed	4.1.5-8.el5	RPM
shadow-utils	4.0.17-23.el5	RPM
sharutils	4.6.1-2	RPM
Smartmontools	5.42-2.el5	RPM
sqlite	3.3.6-7	RPM
strace	4.5.18-18.el5	RPM
stunnel	4.15-2.el5.2	RPM
syslogd	1.4.1-46.el5	RPM
sysstat	7.0.2-13.el5	RPM
tar	1.15.1-32.el5_8	RPM
tcl	8.4.13-6.el5	RPM
tclx	8.4.0-5.fc6	RPM
tix	8.4.0-11.fc6	RPM
tk	8.4.13-5.el5_1.1	RPM
tkinter	2.4.3-56.el5	RPM
traceroute	2.0.1-6.el5	RPM
unzip	5.52-3.el5	RPM
urw-fonts	2.3-6.1.1	RPM
util-linux	2.13-0.59.el5_8	RPM
vixie-cron	4.1-81.el5	RPM
wget	1.11.4-3.el5_8.2	RPM
which	2.16-7	RPM
zip	2.31-2.el5	RPM
zlib	1.2.3-7.el5	RPM
zlib-devel	1.2.3-7.el5	RPM

zsh	4.2.6-9.el5	RPM
-----	-------------	-----

▼ [CentOS, CloudLinux™, or RHEL® 6, 32-bit architecture...](#)

Third-party application	Version	Source
at	3.1.10-44.el6_6.2	RPM
autoconf	2.63-5.1.el6	RPM
automake	1.11.1-4.el6	RPM
bash	4.1.2-29.el6	RPM
bind	9.8.2-0.30.rc1.el6_6.2	RPM
bind-devel	9.8.2-0.30.rc1.el6_6.2	RPM
bind-libs	9.8.2-0.30.rc1.el6_6.2	RPM
bind-utils	9.8.2-0.30.rc1.el6_6.2	RPM
binutils	2.20.51.0.2-5.42.el6	RPM
bison	2.4.1-5.el6	RPM
bzip2	1.0.5-7.el6_0	RPM
bzip2-libs	1.0.5-7.el6_0	RPM
cairo	1.8.8-3.1.el6	RPM
chkconfig	1.3.49.3-2.el6_4.1	RPM
compat-db	4.6.21-15.el6	RPM
coreutils	8.4-37.el6	RPM
cpio	2.10-12.el6_5	RPM
cpp	4.4.7-11.el6	RPM
crontabs	1.10-33.el6	RPM
curl	7.19.7-40.el6_6.4	RPM
db4	4.7.25-18.el6_4	RPM
db4-devel	4.7.25-18.el6_4	RPM
e2fsprogs	1.41.12-21.el6	RPM
e2fsprogs-devel	1.41.12-21.el6	RPM
expat	2.0.1-11.el6_2	RPM
expat-devel	2.0.1-11.el6_2	RPM
expect	5.44.1.15-5.el6_4	RPM
file	5.04-21.el6	RPM
flex	2.5.35-9.el6	RPM
fontconfig	2.8.0-5.el6	RPM
freetype	2.3.11-15.el6_6.1	RPM
ftp	0.17-54.el6	RPM
gamin	0.1.10-9.el6	RPM
gamin-devel	0.1.10-9.el6	RPM

gcc	4.4.7-11.el6	RPM
gcc-c++	4.4.7-11.el6	RPM
gd	2.0.35-11.el6	RPM
gd-devel	2.0.35-11.el6	RPM
gd-progs	2.0.35-11.el6	RPM
gdbm	1.8.0-36.el6	RPM
gdbm-devel	1.8.0-36.el6	RPM
gettext	0.17-18.el6	RPM
gettext-devel	0.17-18.el6	RPM
ghostscript	8.70-19.el6	RPM
giflib	4.1.6-3.1.el6	RPM
glib2	2.28.8-4.el6	RPM
glibc	2.12-1.149.el6_6.7	RPM
glibc-devel	2.12-1.149.el6_6.7	RPM
glibc-static	2.12-1.149.el6_6.7	RPM
gmp	4.3.1-7.el6_2.2	RPM
gnupg	>= 0	RPM
gnupg2	2.0.14-8.el6	RPM
grep	2.6.3-6.el6	RPM
gzip	1.3.12-22.el6	RPM
hunspell	1.2.8-16.el6	RPM
hunspell-en	0.20090216-7.1.el6	RPM
initscripts	9.03.46-1.el6.centos.1	RPM
iptables	1.4.7-14.el6	RPM
kernel-headers	2.6.32-504.16.2.el6	RPM
keyutils-libs	1.4-5.el6	RPM
krb5-devel	1.10.3-37.el6_6	RPM
lcms	1.19-1.el6	RPM
less	436-13.el6	RPM
libaio	0.3.107-10.el6	RPM
libaio-devel	0.3.107-10.el6	RPM
libgcc	4.4.7-11.el6	RPM
libgomp	4.4.7-11.el6	RPM
libgpg-error	1.7-4.el6	RPM
libidn	1.18-2.el6	RPM
libidn-devel	1.18-2.el6	RPM
libpcap	1.4.0-1.20130826git2dbcaa1.el6	RPM

libpng	1.2.49-1.el6_2	RPM
libpng-devel	1.2.49-1.el6_2	RPM
libstdc++	4.4.7-11.el6	RPM
libstdc++-devel	4.4.7-11.el6	RPM
libtiff	3.9.4-10.el6_5	RPM
libtiff-devel	3.9.4-10.el6_5	RPM
libtool	2.2.6-15.5.el6	RPM
libtool-ltdl	2.2.6-15.5.el6	RPM
libtool-ltdl-devel	2.2.6-15.5.el6	RPM
libwmf	0.2.8.4-23.el6	RPM
libX11-devel	1.6.0-2.2.el6	RPM
libxml2	2.7.6-17.el6_6.1	RPM
libxml2-devel	2.7.6-17.el6_6.1	RPM
libXpm	3.5.10-2.el6	RPM
libXpm-devel	3.5.10-2.el6	RPM
libxslt	1.1.26-2.el6_3.1	RPM
libxslt-devel	1.1.26-2.el6_3.1	RPM
lsof	4.82-4.el6	RPM
lynx	2.8.6-27.el6	RPM
make	3.81-20.el6	RPM
nano	2.0.9-7.el6	RPM
ncurses	5.7-3.20090208.el6	RPM
ncurses-devel	5.7-3.20090208.el6	RPM
openssh	5.3p1-104.el6_6.1	RPM
openssh-clients	5.3p1-104.el6_6.1	RPM
openssh-server	5.3p1-104.el6_6.1	RPM
openssl	1.0.1e-30.el6.8	RPM
openssl-devel	1.0.1e-30.el6.8	RPM
pam	1.1.1-20.el6	RPM
pam-devel	1.1.1-20.el6	RPM
pango	1.28.1-10.el6	RPM
passwd	0.77-4.el6_2.2	RPM
patch	2.6-6.el6	RPM
pcre	7.8-6.el6	RPM
perl	5.10.1-136.el6_6.1	RPM
pixman	0.32.4-4.el6	RPM
popt	1.13-7.el6	RPM



procps	3.2.8-30.el6	RPM
python	2.6.6-52.el6	RPM
python-devel	2.6.6-52.el6	RPM
python-docs	2.6.6-2.el6	RPM
python-tools	2.6.6-52.el6	RPM
quota	3.17-21.el6_5	RPM
quota-devel	3.17-21.el6_5	RPM
rcs	5.7-37.el6	RPM
rdate	1.4-16.el6	RPM
readline	6.0-4.el6	RPM
rsync	3.0.6-12.el6	RPM
screen	4.0.3-16.el6	RPM
sed	4.2.1-10.el6	RPM
shadow-utils	4.1.4.2-19.el6_6.1	RPM
sharutils	4.7-6.1.el6	RPM
Smartmontools	5.43-1.el6	RPM
strace	4.5.19-1.19.el6	RPM
stunnel	4.29-3.el6_6.1	RPM
sysstat	9.0.4-27.el6	RPM
tar	1.23-11.el6	RPM
tcl	8.5.7-6.el6	RPM
tclx	8.4.0-15.el6	RPM
tcp_wrappers-devel	7.6-57.el6	RPM
tix	8.4.3-5.el6	RPM
tk	8.5.7-5.el6	RPM
tkinter	2.6.6-52.el6	RPM
traceroute	2.0.14-2.el6	RPM
unzip	6.0-2.el6_6	RPM
urw-fonts	2.4-10.el6	RPM
util-linux-ng	2.17.2-12.18.el6	RPM
wget	1.12-5.el6_6.1	RPM
which	2.19-6.el6	RPM
zip	3.0-1.el6	RPM
zlib	1.2.3-29.el6	RPM
zlib-devel	1.2.3-29.el6	RPM
zsh	4.3.10-9.el6	RPM

Third-party application	Version	Source
at	3.1.10-44.el6_6.2	RPM
autoconf	2.63-5.1.el6	RPM
automake	1.11.1-4.el6	RPM
bash	4.1.2-29.el6	RPM
bind	9.8.2-0.30.rc1.el6_6.2	RPM
bind-devel	9.8.2-0.30.rc1.el6_6.2	RPM
bind-libs	9.8.2-0.30.rc1.el6_6.2	RPM
bind-utils	9.8.2-0.30.rc1.el6_6.2	RPM
binutils	2.20.51.0.2-5.42.el6	RPM
bison	2.4.1-5.el6	RPM
bzip2	1.0.5-7.el6_0	RPM
bzip2-libs	1.0.5-7.el6_0	RPM
cairo	1.8.8-3.1.el6	RPM
chkconfig	1.3.49.3-2.el6_4.1	RPM
compat-db	4.6.21-15.el6	RPM
coreutils	8.4-37.el6	RPM
cpio	2.10-12.el6_5	RPM
cpp	4.4.7-11.el6	RPM
crontabs	1.10-33.el6	RPM
curl	7.19.7-40.el6_6.4	RPM
db4	4.7.25-18.el6_4	RPM
db4-devel	4.7.25-18.el6_4	RPM
e2fsprogs	1.41.12-21.el6	RPM
e2fsprogs-devel	1.41.12-21.el6	RPM
expat	2.0.1-11.el6_2	RPM
expat-devel	2.0.1-11.el6_2	RPM
expect	5.44.1.15-5.el6_4	RPM
file	5.04-21.el6	RPM
flex	2.5.35-9.el6	RPM
fontconfig	2.8.0-5.el6	RPM
freetype	2.3.11-15.el6_6.1	RPM
ftp	0.17-54.el6	RPM
gamin	0.1.10-9.el6	RPM
gamin-devel	0.1.10-9.el6	RPM
gcc	4.4.7-11.el6	RPM
gcc-c++	4.4.7-11.el6	RPM

gd	2.0.35-11.el6	RPM
gd-devel	2.0.35-11.el6	RPM
gd-progs	2.0.35-11.el6	RPM
gdbm	1.8.0-36.el6	RPM
gdbm-devel	1.8.0-36.el6	RPM
gettext	0.17-18.el6	RPM
gettext-devel	0.17-18.el6	RPM
ghostscript	8.70-19.el6	RPM
giflib	4.1.6-3.1.el6	RPM
glib2	2.28.8-4.el6	RPM
glibc	2.12-1.149.el6_6.7	RPM
glibc-devel	2.12-1.149.el6_6.7	RPM
glibc-static	2.12-1.149.el6_6.7	RPM
gmp	4.3.1-7.el6_2.2	RPM
gnupg	>= 0	RPM
gnupg2	2.0.14-8.el6	RPM
grep	2.6.3-6.el6	RPM
gzip	1.3.12-22.el6	RPM
hunspell	1.2.8-16.el6	RPM
hunspell-en	0.20090216-7.1.el6	RPM
initscripts	9.03.46-1.el6.centos.1	RPM
iptables	1.4.7-14.el6	RPM
kernel-headers	2.6.32-504.16.2.el6	RPM
keyutils-libs	1.4-5.el6	RPM
krb5-devel	1.10.3-37.el6_6	RPM
lcms	1.19-1.el6	RPM
less	436-13.el6	RPM
libaio	0.3.107-10.el6	RPM
libaio-devel	0.3.107-10.el6	RPM
libcap	2.16-5.5.el6	RPM
libgcc	4.4.7-11.el6	RPM
libgomp	4.4.7-11.el6	RPM
libgpg-error	1.7-4.el6	RPM
libidn	1.18-2.el6	RPM
libidn-devel	1.18-2.el6	RPM
libpcap	1.4.0-1.20130826git2dbcaa1.el6	RPM
libpng	1.2.49-1.el6_2	RPM

libpng-devel	1.2.49-1.el6_2	RPM
libstdc++	4.4.7-11.el6	RPM
libstdc++-devel	4.4.7-11.el6	RPM
libtiff	3.9.4-10.el6_5	RPM
libtiff-devel	3.9.4-10.el6_5	RPM
libtool	2.2.6-15.5.el6	RPM
libtool-ltdl	2.2.6-15.5.el6	RPM
libtool-ltdl-devel	2.2.6-15.5.el6	RPM
libwmf	0.2.8.4-23.el6	RPM
libX11-devel	1.6.0-2.2.el6	RPM
libxml2	2.7.6-17.el6_6.1	RPM
libxml2-devel	2.7.6-17.el6_6.1	RPM
libXpm	3.5.10-2.el6	RPM
libXpm-devel	3.5.10-2.el6	RPM
libxslt	1.1.26-2.el6_3.1	RPM
libxslt-devel	1.1.26-2.el6_3.1	RPM
lsof	4.82-4.el6	RPM
lynx	2.8.6-27.el6	RPM
make	3.81-20.el6	RPM
nano	2.0.9-7.el6	RPM
ncurses	5.7-3.20090208.el6	RPM
ncurses-devel	5.7-3.20090208.el6	RPM
ncurses-libs	5.7-3.20090208.el6	RPM
openssh	5.3p1-104.el6_6.1	RPM
openssh-clients	5.3p1-104.el6_6.1	RPM
openssh-server	5.3p1-104.el6_6.1	RPM
openssl	1.0.1e-30.el6.8	RPM
openssl-devel	1.0.1e-30.el6.8	RPM
pam	1.1.1-20.el6	RPM
pam-devel	1.1.1-20.el6	RPM
pango	1.28.1-10.el6	RPM
passwd	0.77-4.el6_2.2	RPM
patch	2.6-6.el6	RPM
pcre	7.8-6.el6	RPM
perl	5.10.1-136.el6_6.1	RPM
pixman	0.32.4-4.el6	RPM
popt	1.13-7.el6	RPM

procps	3.2.8-30.el6	RPM
python	2.6.6-52.el6	RPM
python-devel	2.6.6-52.el6	RPM
python-docs	2.6.6-2.el6	RPM
python-tools	2.6.6-52.el6	RPM
quota	3.17-21.el6_5	RPM
quota-devel	3.17-21.el6_5	RPM
rcs	5.7-37.el6	RPM
rdate	1.4-16.el6	RPM
readline	6.0-4.el6	RPM
rsync	3.0.6-12.el6	RPM
screen	4.0.3-16.el6	RPM
sed	4.2.1-10.el6	RPM
shadow-utils	4.1.4.2-19.el6_6.1	RPM
sharutils	4.7-6.1.el6	RPM
Smartmontools	5.43-1.el6	RPM
sqlite	3.6.20-1.el6	RPM
strace	4.5.19-1.19.el6	RPM
stunnel	4.29-3.el6_6.1	RPM
sysstat	9.0.4-27.el6	RPM
tar	1.23-11.el6	RPM
tcl	8.5.7-6.el6	RPM
tclx	8.4.0-15.el6	RPM
tcp_wrappers-devel	7.6-57.el6	RPM
tix	8.4.3-5.el6	RPM
tk	8.5.7-5.el6	RPM
tkinter	2.6.6-52.el6	RPM
traceroute	2.0.14-2.el6	RPM
unzip	6.0-2.el6_6	RPM
urw-fonts	2.4-10.el6	RPM
util-linux-ng	2.17.2-12.18.el6	RPM
wget	1.12-5.el6_6.1	RPM
which	2.19-6.el6	RPM
zip	3.0-1.el6	RPM
zlib	1.2.3-29.el6	RPM
zlib-devel	1.2.3-29.el6	RPM
zsh	4.3.10-9.el6	RPM

CentOS 7, 64-bit architecture...

Third-party application	Version	Source
at	3.1.13-17.el7_0.1	RPM
autoconf	2.69-11.el7	RPM
automake	1.13.4-3.el7	RPM
bash	4.2.46-12.el7	RPM
bind	9.9.4-18.el7_1.1	RPM
bind-devel	9.9.4-18.el7_1.1	RPM
bind-libs	9.9.4-18.el7_1.1	RPM
bind-utils	9.9.4-18.el7_1.1	RPM
binutils	2.23.52.0.1-30.el7_1.1	RPM
bison	2.7-4.el7	RPM
bzip2	1.0.6-12.el7	RPM
bzip2-libs	1.0.6-12.el7	RPM
cairo	1.12.14-6.el7	RPM
chkconfig	1.3.61-4.el7	RPM
compat-db	4.7.25-28.el7	RPM
coreutils	8.22-11.el7	RPM
cpio	2.11-22.el7	RPM
cpp	4.8.3-9.el7	RPM
crontabs	1.11-6.20121102git.el7	RPM
curl	7.29.0-19.el7	RPM
e2fsprogs	1.42.9-7.el7	RPM
e2fsprogs-devel	1.42.9-7.el7	RPM
expat	2.1.0-8.el7	RPM
expat-devel	2.1.0-8.el7	RPM
expect	5.45-12.el7	RPM
file	5.11-21.el7	RPM
flex	2.5.37-3.el7	RPM
fontconfig	2.10.95-7.el7	RPM
freetype	2.4.11-10.el7_1.1	RPM
ftp	0.17-66.el7	RPM
gamin	0.1.10-16.el7	RPM
gamin-devel	0.1.10-16.el7	RPM
gcc	4.8.3-9.el7	RPM
gcc-c++	4.8.3-9.el7	RPM
gd	2.0.35-26.el7	RPM

gd-devel	2.0.35-26.el7	RPM
gd-progs	2.0.35-26.el7	RPM
gdbm	1.10-8.el7	RPM
gdbm-devel	1.10-8.el7	RPM
gettext	0.18.2.1-4.el7	RPM
gettext-devel	0.18.2.1-4.el7	RPM
ghostscript	9.07-18.el7	RPM
giflib	4.1.6-9.el7	RPM
glib2	2.40.0-4.el7	RPM
glibc	2.17-78.el7	RPM
glibc-devel	2.17-78.el7	RPM
glibc-static	2.17-78.el7	RPM
gmp	6.0.0-11.el7	RPM
gnupg	>= 0	RPM
gnupg2	2.0.22-3.el7	RPM
grep	2.20-1.el7	RPM
gzip	1.5-7.el7	RPM
hunspell	1.3.2-13.el7	RPM
hunspell-en	0.20121024-5.el7	RPM
initscripts	9.49.24-1.el7	RPM
iptables	1.4.21-13.el7	RPM
kernel-headers	3.10.0-229.1.2.el7	RPM
keyutils-libs	1.5.8-3.el7	RPM
krb5-devel	1.12.2-14.el7	RPM
less	458-8.el7	RPM
libaio	0.3.109-12.el7	RPM
libaio-devel	0.3.109-12.el7	RPM
libcap	2.22-8.el7	RPM
libdb	5.3.21-17.el7_0.1	RPM
libgcc	4.8.3-9.el7	RPM
libgomp	4.8.3-9.el7	RPM
libgpg-error	1.12-3.el7	RPM
libidn	1.28-3.el7	RPM
libidn-devel	1.28-3.el7	RPM
libmount-devel	2.23.2-21.el7	RPM
libpcap	1.5.3-3.el7_0.1	RPM
libpng	1.5.13-5.el7	RPM

libpng-devel	1.5.13-5.el7	RPM
libstdc++	4.8.3-9.el7	RPM
libstdc++-devel	4.8.3-9.el7	RPM
libtiff	4.0.3-14.el7	RPM
libtiff-devel	4.0.3-14.el7	RPM
libtool	2.4.2-20.el7	RPM
libtool-ltdl	2.4.2-20.el7	RPM
libtool-ltdl-devel	2.4.2-20.el7	RPM
libwmf	0.2.8.4-39.el7	RPM
libX11-devel	1.6.0-2.1.el7	RPM
libxml2	2.9.1-5.el7_1.2	RPM
libxml2-devel	2.9.1-5.el7_1.2	RPM
libXpm	3.5.10-5.1.el7	RPM
libXpm-devel	3.5.10-5.1.el7	RPM
libxslt	1.1.28-5.el7	RPM
libxslt-devel	1.1.28-5.el7	RPM
lsof	4.87-4.el7	RPM
lynx	2.8.8-0.3.dev15.el7	RPM
make	3.82-21.el7	RPM
nano	2.3.1-10.el7	RPM
ncurses	5.9-13.20130511.el7	RPM
ncurses-devel	5.9-13.20130511.el7	RPM
ncurses-libs	5.9-13.20130511.el7	RPM
net-tools	2.0-0.17.20131004git.el7	RPM
openssh	6.6.1p1-11.el7	RPM
openssh-clients	6.6.1p1-11.el7	RPM
openssh-server	6.6.1p1-11.el7	RPM
openssl	1.0.1e-42.el7.4	RPM
openssl-devel	1.0.1e-42.el7.4	RPM
openssl-libs	1.0.1e-42.el7.4	RPM
pam	1.1.8-12.el7	RPM
pam-devel	1.1.8-12.el7	RPM
pango	1.34.1-5.el7	RPM
passwd	0.79-4.el7	RPM
patch	2.7.1-8.el7	RPM
pcre	8.32-14.el7	RPM
perl	5.16.3-285.el7	RPM



pixman	0.32.4-3.el7	RPM
popt	1.13-16.el7	RPM
psmisc	22.20-8.el7	RPM
python	2.7.5-16.el7	RPM
python-devel	2.7.5-16.el7	RPM
python-docs	2.7.5-2.el7	RPM
python-tools	2.7.5-16.el7	RPM
quota	4.01-11.el7	RPM
quota-devel	4.01-11.el7	RPM
rcs	5.9.0-5.el7	RPM
rdate	1.4-25.el7	RPM
readline	6.2-9.el7	RPM
rsync	3.0.9-15.el7	RPM
screen	4.1.0-0.19.20120314git3c2946.el7	RPM
sed	4.2.2-5.el7	RPM
shadow-utils	4.1.5.1-18.el7	RPM
sharutils	4.13.3-8.el7	RPM
Smartmontools	6.2-4.el7	RPM
sqlite	3.7.17-4.el7	RPM
strace	4.8-7.el7	RPM
stunnel	4.56-4.el7	RPM
sysstat	10.1.5-7.el7	RPM
systemd	208-20.el7_1.2	RPM
tar	1.26-29.el7	RPM
tcl	8.5.13-4.el7	RPM
tclx	8.4.0-22.el7	RPM
tcp_wrappers-devel	7.6-77.el7	RPM
tix	8.4.3-12.el7	RPM
tk	8.5.13-4.el7	RPM
tkinter	2.7.5-16.el7	RPM
traceroute	2.0.19-5.el7	RPM
unzip	6.0-15.el7	RPM
urw-fonts	2.4-16.el7	RPM
wget	1.14-10.el7_0.1	RPM
which	2.20-7.el7	RPM
xz-libs	5.1.2-9alpha.el7	RPM
zip	3.0-10.el7	RPM

zlib	1.2.7-13.el7	RPM
zlib-devel	1.2.7-13.el7	RPM
zsh	5.0.2-7.el7_1.1	RPM

## Appendix B: New and modified API calls

### Modified cPanel API 1 Calls

- `Email::tracefilter` — If the domain or account does not contain a filter file, the function will fail.

### New cPanel API 2 Calls

### Modified cPanel API 2 Calls

- `Email::tracefilter` — If the domain or account does not contain a filter file, the function will fail.

### Removed cPanel API 2 Calls

### New UAPI Calls

- `DAV::get_calendar_contacts_config` — This function returns the connection information to set up the CalDAV and CardDAV clients.
- `Themes::get_theme_base` — This function returns the cPanel account's base theme.
- `DAV::is_horde_enabled` — This function verifies that Horde is enabled.
- `cPGreyList::disable_all_domains` — This function disables Greylisting on a cPanel account's domains.
- `cPGreyList::disable_domains` — This function disables Greylisting on a cPanel account's selected domains.
- `cPGreyList::enable_all_domains` — This function enables Greylisting on all of the cPanel account's domains.
- `cPGreyList::enable_domains` — This function enables Greylisting on a cPanel account's selected domains.
- `cPGreyList::has_greylisting_enabled` — This function checks whether Greylisting is enabled for the cPanel account.
- `cPGreyList::list_domains` — This function returns Greylisting's status for a cPanel account's domains.

### Modified UAPI Calls

- `Email::trace_filter` — If the domain or account does not contain a filter file, the function will fail.

### New WHM API 1 Calls

- `flush_cphulk_login_history_for_ips` — This function removes a cPHulk ban for one or more specific IP addresses.
- `restore_modules_summary` — This function lists backup modules and their descriptions.
- `list_pops_for` — This function lists a cPanel account's email accounts.
- `get_users_links` — This function provides a list of app keys and the URLs that correspond to app for the cPanel user's theme.
- `cpgreylist_is_server_netblock_trusted` — This function returns the trusted status of the server's netblock.
- `cpgreylist_status` — This function returns the status of Greylisting.
- `create_cpgreylist_trusted_host` — This function adds an IP address to the Trusted Hosts list.
- `delete_cpgreylist_trusted_host` — This function deletes an IP address from the Trusted Hosts list.
- `disable_cpgreylist` — This function disables Greylisting.
- `enable_cpgreylist` — This function enables Greylisting.
- `load_cpgreylist_config` — This function returns Greylisting's current settings.
- `read_cpgreylist_trusted_host` — This function retrieves the entries on the Trusted Hosts list.
- `save_cpgreylist_config` — This function modifies the Greylisting configuration settings.

## Modified WHM API 1 Calls

- `create_user_session` — This function creates a new temporary user session for a specified service.