


54 Release Notes

For cPanel & WHM 54

This page was last updated on:  Nov 29, 2017 20:29

Note:
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New features

Team: Code Monkeys

New scripts

- `/scripts/restartsrv_cpipv6`

Team: Cobra

External authentication

In cPanel & WHM version 54, we added External Authentication, which allows system administrators to grant WHM, cPanel, and Webmail users the ability to use external methods of server authentication.

System administrators can select and configure the providers in WHM's *Manage External Authentications* interface (*Home >> Security Center >> Manage External Authentications*). System administrators can also use this interface to revoke the credentials of users.

cPanel and Webmail users can link their accounts to accounts at the external provider through the *External Authentication* section of cPanel's *Password & Security* interface (*Home >> Password & Security*) or from the service's login interface.

WHM users can link their accounts through the [WHM login interface](#).

If the user is currently authenticated to an external provider that they've linked to their account, they can click on the provider's button on the login interface to automatically log in.

Currently, the service allows WHM, Webmail, and cPanel users the ability to authenticate with their [cPanelID](#) credentials, which they can register and manage at cPanel's Manage2 portal, cPanel Store, or our Ticket system.

Your server will automatically configure cPanelID and populate that provider with the necessary Client ID and Client Secret from the license server when you perform a cPanel Update (`uPCP`).

We include several additional sample authentication provider modules as examples for developers.

You can also add your own authentication provider to the list. For information about how to add your authentication provider, read our [Guide to External Authentication](#) in the SDK.

Warning:

- If your server uses a firewall, you **must** allow traffic over ports 2083, 2087, and 2096 for External Authentication to function.
- You **cannot** currently link an external account to multiple cPanel accounts, WHM accounts, or Webmail accounts. However, you **can** link an external account to a cPanel account, a WHM account, and a Webmail account. Also, you **can** link multiple external accounts to the same cPanel, WHM, or Webmail account. We expect to expand this functionality in a future release.

Notes:

- The system will automatically disable missing or misconfigured provider modules.
- Most providers allow you to register for an account as part of the authentication process.
- If you change your server's hostname, you **must** update the Redirection URI settings in the configuration settings at the external authentication provider's site to reflect the new hostname.
- Only system accounts use the system's Two-Factor Authentication. Users who log in to cPanel, WHM, and Webmail through External Authentication will use whichever methods that the external authentication service includes.

The Call method for API privilege escalation

In cPanel & WHM version 54, we introduced the Call method for API privilege escalation, which allows you to run specific functions in your code as the `root` user. This new method is much easier to use than the `send_cpwrapd_request` method, and we **strongly** recommend that you use it for Perl modules.

Note:

We **strongly** recommend that you set the mode in your application's configuration file to `full`, unless your application requires `simple` mode.

PHP-FPM

In cPanel & WHM version 54, we added the PHP-FPM implementation to the `cpserverd` daemon's configuration. This will improve performance of PHP-based internal applications that ship with cPanel, such as:

- phpMyAdmin
- phpPgAdmin
- Roundcube
- Horde
- SquirrelMail
- And any third-party PHP application installed for the user.

This service logs errors and unusually slow script performance in the following locations:

- `/usr/local/cpanel/logs/php-fpm/error.log` — The main error log file for the PHP-FPM implementation.
- `/var/cpanel/php-fpm/$user/logs/slow.log` — The log file for scripts that run unusually slow for a user, where `$user` represents the cPanel account name.
- `/var/cpanel/php-fpm/$user/logs/error.log` — The error log file for a user, where `$user` represents the cPanel account name.

To manage the service and monitoring of the service, use the *FPM Service for cPanel Daemons* settings in WHM's [Service Manager](#) interface (*Home >> Service Configuration >> Service Manager*).

Note:

This service will accelerate a maximum of concurrent 10 processes per user.

Suspend and unsuspend email accounts

In cPanel & WHM version 54, cPanel account owners and WHM users can suspend and unsuspend email accounts. Suspension prevents logins and access to a mail account, and it rejects any incoming mail to the account. Before, if a user was compromised or sent spam, a system administrator or reseller could only suspend an entire cPanel account.

Management of email suspension is available in cPanel's [Email Accounts](#) interface (*Home >> Email >> Email Accounts*).

Notes:

- When you suspend an email account, the system also suspends any aliases or forwarders that redirect email to the account.
- If you suspend an email account for outbound spam, we **strongly** recommend that you check the mail queue with WHM's [Mail Queue Manager](#) interface (*Home >> Email >> Mail Queue Manager*) to confirm there is no additional outbound traffic from that account.

New subdomain tweak settings

We changed the *Allow domain parking across accounts* setting to *Allow cPanel users to create subdomains across accounts* in WHM's [Tweak Settings - Domains](#) interface (*Home >> Server Configuration >> Tweak Settings*).

We also added the *Allow WHM users to create subdomains across accounts* setting to that interface.

Both settings default to *Off*.

Batch UAPI commands

In cPanel & WHM version 54, we added the `Batch::strict` function which allows you to combine multiple UAPI calls into a single call.

Remote package account for transfers

In cPanel & WHM version 54, we added the WHM API 1 `start_background_pkgacct` function. This function calls the `/scripts/pkgacct` script as a background process with user-selected arguments.

WHM's *Transfer Tool* interface (*Home >> Transfers >> Transfer Tool*) uses this function to remotely back up the accounts on the source server that you wish to transfer to the target server.

After the target server calls the function and triggers the backup process, it calls the `/usr/local/cpanel/whostmgr/docroot/cgi/live_tail_log.cgi` script on the source server in order to stream results to the target server's transfer log.

Previously, the target server would initiate an SSH session and run the `pkgacct` script on the remote server through that session. The target server monitored the progress of the backup processes through the SSH session. If the session encountered an error or failed, the `pkgacct` script would fail.

Notes:

- Both the source and target servers **must** run cPanel & WHM version 54 or later in order for this function to run. Otherwise, the target server uses the legacy SSH session behavior.
- If the target server fails to stream the log data for the remote package account five times concurrently or 50 times total from the source server, the target server will revert to the legacy SSH session connection behavior.
- Do **not** directly call the `live_tail_log.cgi` script.

SRS (Sender Rewriting Scheme) support

In cPanel & WHM version 54, we added Sender Rewriting Scheme (SRS) functionality to Exim. This fixes issues with email forwarding in Sender Policy Framework (SPF).

To use SRS, enable the *Enable Sender Rewriting Scheme (SRS) Support* option in WHM's *Exim Configuration Manager - Basic Editor* interface (*Home >> Service Configuration >> Exim Configuration Manager*).

For more information about SRS, read [the Wikipedia article](#).

Note:

This setting uses the default configuration for SRS. If you wish to customize the SRS configuration, use the [Advanced Editor](#) interface.

New notification templates

In cPanel & WHM version 54, we converted more notifications to the new system. The following alerts are now available in cPanel's *Contact Information* interface (*Home >> Contact Information*):

- *An external account is linked to my account for authentication.*

The following alerts are now available in WHM's *Contact Manager* interface (*Home >> Server Contacts >> Contact Manager*):

- *Unmonitored Services*

For the full list of available alerts, read our [Contact Manager](#) and [Notification Templates](#) documentation.

Important:

We **strongly** recommend that you review your *Contact Manager* settings to ensure that you will receive important server notices.

Error IDs

In cPanel & WHM version 54, we added error IDs to most error messages that users encounter. All error IDs begin with the string `XID` and a space character.

When a user reports an error ID to their system administrator or cPanel Technical Support, the troubleshooter can filter the server's log files with it and diagnose the issue more quickly.

FastUpdate touch file

To disable FastUpdate on your server, log in to your server via SSH and run the following command as the `root` user:

```
touch /var/cpanel/never_ever_use_fast_update_not_even_a_check
```

To reenable FastUpdate on your server, run the following command as the `root` user:

```
rm /var/cpanel/never_ever_use_fast_update_not_even_a_check
```

MySQL temporary user issue

In earlier versions of cPanel & WHM, the system created temporary MySQL®/MariaDB users whenever a user logged in to cPanel via external session creation instead of password authentication. This caused high load and performance issues on systems with frequent logins.

As of cPanel & WHM version 54, we no longer created temporary users for external session logins until a script or user accessed the phpMyAdmin feature or the backup functionality.

Third-party plugins that require access to temporary MySQL users (found in `$ENV{ 'REMOTE_DBOWNER' }`) will now need to call the `Session::create_temp_user` function in order to create the temporary users before they are available. This function is available in cPanel & WHM version 54.0.16 and later.

Important:

If you cannot update your system for whatever reason, the workaround is to update your scripts to call [cPanel API 1 Functions - Cgi::phpmyadminlink](#), which will create a temporary user session for you.

Team: Honey Badgers

TLS 1.2 support

cPanel & WHM now supports TLS 1.2, as well as the encryption protocols contained within it. CentOS 6.0 through 6.4 systems **cannot** upgrade to version 54 until they update to a version of OpenSSL that supports TLS 1.2 or higher. If the CentOS system does **not** meet these requirements, cPanel & WHM blocks them.

General EasyApache 4 improvements

We added the *Testing* and *Unsupported* repositories to the httpupdate mirrors.

Team: Loose Cannon

User Manager

In cPanel & WHM version 54, we added the *User Manager* interface (*Home >> User Preferences >> User Manager*). cPanel account users can use this interface to add, manage, and delete subaccounts. cPanel account users can also merge their current email, FTP, and Web Disk accounts into a subaccount. The *User Manager* interface allows you to create a subaccount with email, FTP, and Web Disk access on a single page. This interface includes the option to add the subaccount user's name and an alternate email address. It also allows cPanel users to edit a subaccount user's FTP and Web Disk home directory. The *User Manager* interface contains advanced filtering options that allows a cPanel account user to search for subaccounts by services and issues, and it's search box uses incremental search.

Subaccounts

In cPanel & WHM version 54, we have introduced subaccounts. cPanel account users can create subaccounts that use the same login and password information for email, FTP, and Web Disk services. The system maintains password synchronization between each of the subaccount user's allowed services. cPanel account users can add and remove a subaccount's email, FTP, and Web Disk services without updating the subaccount's password.

Team: Phoenix

Accounts automatically update to Paper Lantern theme

As of cPanel & WHM version 54, when you upgrade your system, cPanel accounts on the x3 and x3mail themes will automatically update to the Paper Lantern theme with the Retro style. For more information, read our [x3 deprecation schedule](#).

New interfaces for the Paper Lantern theme

As of cPanel & WHM version 54, the Paper Lantern theme is reconfigured with a sidebar, the *Dashboard* interface, the *Statistics* interface, and the *Notifications* interface. For more information, read our [cPanel Interface](#) documentation.

jQuery requirements for custom interfaces

In cPanel & WHM version 54, we reduced the cPanel interface's jQuery needs to use only **one** version of jQuery, and modified the way in which the cPanel interface loads jQuery. Due to these changes, third-party developers **must** update their custom interface code to handle jQuery properly. For more information, read our [Guide to cPanel Interface Customization - jQuery](#) documentation.

Team: Spider Pig

Two-Factor Authentication

In cPanel & WHM version 54, we added the *Two-Factor Authentication* interface (*Home >> Security >> Two-Factor Authentication*).

This function allows you to configure two-factor authentication (2FA), an improved security measure for the login interface of cPanel & WHM. Two-factor authentication requires two forms of identification: your password and a generated security code. With 2FA enabled, an application on your smartphone uses a Time-based One-time Password (TOTP) algorithm to supply a code that you must enter with your password to log in. Without the security code, you cannot log in.

To enable the Two Factor Authentication UI on your system, enter the following command:

```
touch /var/cpanel/enable_twofactor_ui &&  
/usr/local/cpanel/whostmgr/docroot/themes/x/rebuilddtpl
```

****This may cause some third-party applications to break significantly and cause applications to improperly store data****

API Access

If two-factor authentication is enabled, some API calls will be blocked. The system does not allow basic HTTP auth API calls when authenticated as a user with 2FA configured. You must establish a session and include the session's security token when making the API calls. For more information, read our [Guide to API Authentication](#) documentation.

This feature is one of the most highly requested features on [features.cpanel.net](#). We at cPanel worked hard to bring this in cPanel & WHM version 54. When the new feature hit the EDGE release tier, some of our third-party integrators grew concerned about the changes made to the API system.

Updated features

Team: Code Monkeys

Improved IPv6 support

Shared IPv6 address support

cPanel & WHM now includes a setting that specifies the server's shared IPv6 address. You can configure this setting through the following methods:

- Modify the `ADDR6` value in the `/etc/wwacct.conf` file before you install cPanel & WHM.
- Modify the new *The IPv6 address (only one address) to use to set up shared IPv6 virtual hosts* setting in WHM's *Basic cPanel & WHM Setup* interface (*Home >> Server Configuration >> Basic cPanel & WHM Setup*).

When you configure this setting, BIND automatically begins to listen for DNS requests via IPv6.

New Listen on IPv6 Addresses Tweak Setting

We added the *Listen on IPv6 Addresses* setting to the *System* section of WHM's *Tweak Settings* interface (*Home >> Server Configuration >> Tweak Settings*).

- Use this setting to determine whether the `cpsrvd` daemon listens on IPv6.
- This setting defaults to *Off*.

Updated Assign IPv6 Address interface

In cPanel & WHM version 54, WHM's *Enable IPv6* interface (*Home >> IP Functions >> Enable IPv6*) is now the *Assign IPv6 Address* interface (*Home >> IP Functions >> Assign IPv6 Address*).

We also improved this interface to allow you to assign the server's IPv6 address to accounts as a shared IP address.

Updated interfaces for IPv6 support

In cPanel & WHM version 54, we updated the following interfaces to correctly handle IPv6 addresses:

- cPanel's *Advanced Zone Editor* interface (*Home >> Domains >> Advanced Zone Editor*)
- cPanel's *Authentication* interface (*Home >> Email >> Authentication*)
- WHM's *Basic cPanel & WHM Setup* interface (*Home >> Server Configuration >> Basic cPanel & WHM Setup*)
- WHM's *Configure Remote Service IPs* interface (*Home >> IP Functions >> Configure Remote Service IPs*)
- WHM's *Edit DNS Zone* interface (*Home >> DNS Functions >> Edit DNS Zone*)
- WHM's *Exim Configuration Manager* interface (*Home >> Service Configuration >> Exim Configuration Manager*)
- WHM's *IPv6 Ranges* interface (*Home >> IP Functions >> IPv6 Ranges*)
- WHM's *Resolver Configuration* interface (*Home >> Networking Setup >> Resolver Configuration*)

New Prefer IPv4 over IPv6 for outgoing mail setting

Important:

We have temporarily removed this functionality from cPanel & WHM version 54. Features may continue to display in the cPanel & WHM interface, but do **not** currently function.

We added the *Prefer IPv4 over IPv6 for outgoing mail* setting to the *Domains and IPs* section of the *Basic Editor* tab in WHM's *Exim Configuration Manager* interface (*Home >> Service Configuration >> Exim Configuration Manager*).

- If you enable this setting, cPanel & WHM applies a patch to modify Exim's behavior to prefer IPv4 addresses over IPv6 addresses when it sends mail.
- If you disable this setting, the system uses Exim's default behavior for the order in which it attempts to send mail on IPv4 and IPv6 addresses.

In previous versions of cPanel & WHM, we applied this patch without an option to remove it. For this reason, this setting defaults to *On* to maintain cPanel & WHM's current behavior. However, as cPanel & WHM moves toward full IPv6 support, we **strongly** recommend that you disable this setting and allow Exim to use its default behavior.

Team: Cobra

Change Password interface changed to Password & Security

In cPanel & WHM version 54, we renamed cPanel's *Change Password* interface to the *Password & Security* interface (*Home >> Preferences >> Password & Security*). Because the interface now manages the account's password and its External Authentication linkages, we felt that the interface name should reflect this.

MariaDB 10.1

In cPanel & WHM version 54, we upgraded MariaDB to version 10.1.

Warning:

MariaDB's `sql_mode` variable now defaults to include the `NO_ENGINE_SUBSTITUTION`, `NO_AUTO_CREATE_USER` modes.

- If you have not set a custom `sql_mode` variable and your application requires that these modes be off, we **strongly** recommend that you update your application to either turn these modes off or not to depend on an off state.
- If you have set a custom `sql_mode` variable, your system will retain your custom `sql_mode` modes after the upgrade.

Arguments added to pkgacct script

In cPanel & WHM version 54, we added a large number of arguments to the `/scripts/pkgacct` command-line script.

Also, we now allow you to separate arguments and values with either a space or an equals sign (=).

For more information, read our [/scripts/pkgacct script](#) documentation.

Reseller Center improvements

In cPanel & WHM version 54, we added the option for the `root` user to log in to cPanel or WHM as a specified reseller to WHM's *Reseller Center* interface (*Home >> Resellers >> Reseller*). This is similar to the function in WHM's *List Accounts* interface (*Home >> Account Functions >> List Accounts*) that allows the `root` user to log in to a cPanel account.

Dormant services changes

The *Dormant services* option in *Tweak Settings* now unloads idle services from memory after two minutes of activity. Previously, the setting unloaded services from memory after five minutes of inactivity.

Database name changes

In cPanel & WHM version 54, we expanded the scope of characters that you may use for database names.

Database names may now use any printable ASCII character, including spaces, except the following characters:

MySQL® — single-quote (`'`), double-quote (`"`), backtick (```), forward slash (`/`), and backslash (`\`).

PostgreSQL® — single-quote (`'`), double-quote (`"`), backtick (```), and forward slash (`/`).

Notes:

- Legacy versions of MySQL do **not** allow periods (`.`) in database names. We **strongly** urge all customers to convert to MariaDB or to upgrade to MySQL 5.6.
- You **cannot** use multi-byte UTF-8 characters in MySQL or PostgreSQL database names.

RecentAuthedMailpTracker now excludes all local IP addresses

The *RecentAuthedMailpTracker* driver tracks the IP addresses for recently-authenticated IMAP and POP3 sessions. In cPanel & WHM version 54, this driver now excludes all of the server's local IP addresses and the loopback address in order to prevent abuse of POP before SMTP authentication. Previously, the driver only excluded the loopback address.

To enable or disable the *RecentAuthedMailpTracker* driver, use WHM's *Service Manager* interface (*Home >> Service Configuration >> Service Manager*).

Note:

We **strongly** recommend that you use SMTP authentication instead of POP before SMTP.

Standardized Hooks - Debug Mode moved

System administrators can now control debug mode for Standardized Hooks with the *Standardized Hooks - Debug Mode* option in the *Development* section of WHM's *Tweak Settings* interface (*Home >> Server Configuration >> Tweak Settings*). In previous versions, debug mode was available through direct modification of the `/var/cpanel/cpanel.config` file.

Team: Honey Badgers

Add 'yum update' user interface to WHM

We updated the *System Update* interface (*Home >> Software >> System Update*) in WHM to use the yum interfaces created in EasyApache 4.

EasyApache 4 migration improvements

The new EasyApache 4 inspects the options you select in EasyApache 3, and then installs the appropriate RPM via yum in EasyApache 4. cPanel & WHM also improved the user experience in the EasyApache 4 migration script, which increase the success rate of migration. To accomplish this, the EasyApache 4 migration installs all default packages from EasyApache 3.

EasyApache 4 user interface improvements

We localized the EasyApache 4 profile descriptions into multiple languages and improved the display of error messages within the EasyApache 4 provision stage. This allows for users to select their Apache modules, Apache MPM, PHP version, and PHP extension preferences via the EasyApache 4 user interface. However, this feature is in technical preview. We set a warning to alert users that the EasyApache 4 user interface recommends that the user use yum for the most stable user experience. The system also highlights the user's active profile for the EasyApache 4 user interface as the first "Current Profile" when it displays the list of available profiles.

Team: Loose Cannon

FTP accounts

In cPanel & WHM version 54, we added support to create FTP accounts for any domain that the cPanel account owns.

Team: Release Team

Changes to the `Cpanel::PublicAPI` module

In cPanel & WHM version 54, we no longer ship the `Cpanel::PublicAPI` module. Instead, we now ship an RPM of the `cPanel::PublicAPI` CPAN module.

Note:

The `Cpanel::Accounting` module is a wrapper for this module.

We also added the `ssl_verify_mode` parameter to the module. This boolean parameter controls whether the module verifies SSL certificates.

- This parameter defaults to 1, which causes the module to verify SSL certificates.
- We **strongly** recommend that you **do not** set this value to 0 unless you **must** use self-signed certificates.
- Previously, the `Cpanel::PublicAPI` module did **not** verify SSL certificates.

Team: Spider Pig

Additional cPHulk options

The *Configuration Settings* section of WHM's *cPHulk Brute Force Protection* interface (*Home >> Security Center >> cPHulk Brute Force Protection*) now includes the option to apply username-based protection to local addresses only. This ensures that a user cannot brute force other accounts on the same server. This option appears in the *Username-based Protection* section of the *Configuration Settings*.

- The default setting for the *Username-based Protection* settings is now *On*.
- The default setting applies username-based protection to local addresses **only**.

Team: ZeroCool

Updated MultiPHP Manager

We added a *PHP Handlers* section to WHM's *MultiPHP Manager* interface (*Home >> Software >> MultiPHP Manager*). This allows you to easily change the PHP handlers on your system.

Note:
\$body

Updated MultiPHPINI Editor

We updated WHM's *MultiPHP INI Editor* interface (*Home >> Software >> MultiPHP INI Editor*) to display *Enabled* and *Disabled* rather than *1* and *0* for the PHP defaults.

Updated the `/bin/rebuild_phpconf` script

We greatly improved this script to allow you to better view and manage their system's default PHP version and PHP handlers in EasyApache 4.

Note:
These script changes **only** apply to systems that run EasyApache 4.

Deprecated and removed items

Team: Loose Cannon

ProFTPD login without domain

We removed the ability to use the username without a domain for ProFTPD. cPanel did **not** officially support the ability to log in to ProFTPD without the domain. You **must** use the full username to log in to FTP services.

Team: Phoenix

Deprecated CGI features

The new default cPanel theme (Paper Lantern) does **not** include an equivalent to the deprecated x3 theme's *CGI Center* interface (*Home >> Software and Services >> CGI Center*). We do **not** plan to add one in future versions of cPanel & WHM.

- Existing CGI scripts will continue to function, regardless of the cPanel theme.
- To add new CGI scripts, you **must** create them manually.

Team: Release Team

Removed Old-Style Spam System setting

We removed the previously-deprecated *Old-Style Spam System* setting from WHM's *Exim Configuration Manager* interface (*Home >> Service Configuration >> Exim Configuration Manager*).

Prelinking support removed

Prelinking is now disabled by default. cPanel does **not** officially support prelinking. For more information about how to disable prelinking, read our [Disable Prelinking](#) documentation.

Team: Spider Pig

Courier removed

We removed Courier from cPanel & WHM. During installation, a server administrator who still uses Courier has 29 days to take action: either

convert to Dovecot or pin the version to 11.52 LTS without an upgrade. If they take no action after 29 days, we automatically convert the mail servers to Dovecot.

Note:

When the system switches the mailserver from Courier to Dovecot, the SSL certificate used by the POP3 service might change. This is because Courier uses two SSL certificates (IMAP and POP3) and Dovecot only uses one. Dovecot will reuse the existing IMAP SSL certificate.

Appendix A: Provided third-party applications

cPanel-provided

cPanel & WHM version 54 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	1.4.4	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	0.98.7	RPM
cPanel Common Licenses RPM	1.0.0	RPM
cpanel-ace-editor	1.1.9	RPM
cpanel-angular-growl-2	0.7.3	RPM
cpanel-bindp	1.0.0	RPM
cpanel-d3-js	3.5.6	RPM
cpanel-gridstack	0.2.4	RPM
cpanel-jquery-ui	1.11.4	RPM
cpanel-jquery-ui-touch-punch	0.2.3	RPM
cpanel-jstz-js	1.0.4	RPM
cpanel-lodash	3.10.1	RPM
cpanel-moment	2.9.0	RPM
cpanel-qrcodejs	0.0.1	RPM
Dovecot	2.2.19	RPM

elFinder	2.0.rc1	RPM
Exim	4.86	RPM
FontAwesome	4.3.0	RPM
Git	2.6.4	RPM
HTML Tidy	1.1	RPM
ImageMagick®	6.9.0	RPM
IMAP	2007f	RPM
jQuery	1.11.3	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	5.5.47	RPM
MySQL® 5.6	5.6.28	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	1.0.42	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	1.0.6	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
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	2.0.4	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	5.2.5	RPM
Horde_Alarm	2.2.4	RPM
Horde_Argv	2.0.11	RPM
Horde_Auth	2.1.8	RPM
Horde_Autoloader	2.1.1	RPM
Horde_Browser	2.0.9	RPM
Horde_Cache	2.5.0	RPM
Horde_Cli	2.0.6	RPM
Horde_Compress	2.1.2	RPM
Horde_Compress_Fast	1.1.0	RPM
Horde_Constraint	2.0.2	RPM
Horde_Controller	2.0.3	RPM
Horde_Core	2.20.2	RPM
Horde_Crypt	2.5.3	RPM
Horde_Crypt_Blowfish	1.0.3	RPM
Horde_Css_Parser	1.0.6	RPM

Horde_CssMinify	1.0.2	RPM
Horde_Data	2.1.2	RPM
Horde_Date	2.1.0	RPM
Horde_Date_Parser	2.0.4	RPM
Horde_Dav	1.1.2	RPM
Horde_Db	2.2.3	RPM
Horde_Editor	2.0.4	RPM
Horde_ElasticSearch	1.0.2	RPM
Horde_Exception	2.0.5	RPM
Horde_Feed	2.0.1	RPM
Horde_Form	2.0.9	RPM
Horde_Group	2.0.5	RPM
Horde_HashTable	1.2.3	RPM
Horde_History	2.3.4	RPM
Horde_Http	2.1.5	RPM
Horde_Icalendar	2.0.11	RPM
Horde_Idna	1.0.3	RPM
Horde_Image	2.3.1	RPM
Horde_Imap_Client	2.28.1	RPM
Horde_Imsp	2.0.5	RPM
Horde_Injector	2.0.4	RPM
Horde_Itip	2.1.0	RPM
Horde_JavascriptMinify	1.1.2	RPM
Horde_Kolab_Format	2.0.4	RPM
Horde_Kolab_Session	2.0.1	RPM
Horde_ListHeaders	1.2.2	RPM
Horde_Lock	2.1.1	RPM
Horde_Log	2.1.2	RPM
Horde_LoginTasks	2.0.4	RPM
horde_lz4	1.0.8	RPM
Horde_Mail	2.6.0	RPM
Horde_Mail_Autoconfig	1.0.2	RPM
Horde_Mime	2.9.1	RPM
Horde_Mime_Viewer	2.1.0	RPM
Horde_Nls	2.0.5	RPM
Horde_Notification	2.0.2	RPM
Horde_Oauth	2.0.1	RPM

Horde_Pack	1.0.5	RPM
Horde_Pdf	2.0.3	RPM
Horde_Perms	2.1.4	RPM
Horde_Prefs	2.7.3	RPM
Horde_Queue	1.1.2	RPM
Horde_Rdo	2.0.4	RPM
Horde_Role	1.0.1	RPM
Horde_Routes	2.0.2	RPM
Horde_Rpc	2.1.4	RPM
Horde_Secret	2.0.4	RPM
Horde_Serialize	2.0.3	RPM
Horde_Service_Facebook	2.0.5	RPM
Horde_Service_Twitter	2.1.1	RPM
Horde_SessionHandler	2.2.4	RPM
Horde_Share	2.0.7	RPM
Horde_Smtp	1.9.1	RPM
Horde_Socket_Client	2.0.0	RPM
Horde_SpellChecker	2.1.2	RPM
Horde_Stream	1.6.2	RPM
Horde_Stream_Filter	2.0.3	RPM
Horde_Stream_Wrapper	2.1.2	RPM
Horde_Support	2.1.3	RPM
Horde_SyncMl	2.0.3	RPM
Horde_Template	2.0.2	RPM
Horde_Text_Diff	2.1.1	RPM
Horde_Text_Filter	2.3.1	RPM
Horde_Text_Flowed	2.0.2	RPM
Horde_Timezone	1.0.9	RPM
Horde-Token	2.0.6	RPM
Horde_Translation	2.2.0	RPM
Horde_Tree	2.0.4	RPM
Horde_Url	2.2.4	RPM
Horde_Util	2.5.5	RPM
Horde_Vfs	2.2.2	RPM
Horde_View	2.0.5	RPM
Horde_Xml_Element	2.0.3	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	6.2.8	RPM
ingo	3.2.5	RPM
ionCube Loader	4.5.2	RPM
Kronolith	4.2.7	RPM
Log	1.12.7	RPM
Mail	1.2.0	RPM
Mail_Mime	1.8.3	RPM
MDB2	2.4.1	RPM
Mnemo	4.2.6	RPM
nag	4.2.4	RPM
Net_DNS2	1.4.1	RPM
Net_FTP	1.3.7	RPM
Net_IMAP	1.1.2	RPM
Net_Sieve	1.3.2	RPM
Net_Smtp	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	2.1.0	RPM
trean	1.1.1	RPM
turba	4.2.6	RPM
webmail	5.2.6	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
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Perl Modules

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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	3.004001	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	2.0000	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	0.98	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::Lzma	2.068	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::JSON::XS	2.3404	RPM
cPanel::MemTest	0.3	RPM
Cpanel::Optimizer	0.1	RPM
Cpanel::OS	0.6	RPM
Cpanel::POSIX::Tiny	1.2	RPM
cPanel::PublicAPI	2	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	0.15	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::Rmap	0.64	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	1.92	RPM
DateTime	1.20	RPM
DB_File	1.831	RPM
DBD::Mock	1.45	RPM
DBD::mysql	4.027	RPM
DBD::Pg	3.5.3	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	1.21	RPM
Devel::FindPerl	0.012	RPM
Devel::GlobalDestruction	0.12	RPM

Devel::Hide	0.0009	RPM
Devel::LexAlias	0.05	RPM
Devel::NYTProf	6.01	RPM
Devel::PPPport	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	1.151940	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::UA	0.004	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::WebToken	0.10	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::FastCGI	0.14	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
OAuth::Lite2	0.10	RPM
Object::Accessor	0.48	RPM
Object::Signature	1.07	RPM
OIDC::Lite	0.10	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	3.47	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
PHP::Serialization	0.34	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::Multiton	0.2	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::Random	0.28	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
superclass	0.003	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	0.117	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::HexString	0.03	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::Sysexits	0.06	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:

Note:

We use CentOS servers to generate these lists. The specific version numbers and packages may vary slightly on CloudLinux™ and Red Hat® Enterprise Linux servers.

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

Note:

We last updated this list for cPanel & WHM version 11.52. Because we no longer support CentOS, CloudLinux, or RHEL 5 for new installations, we will not update this list for future versions of cPanel & WHM.

Third-party application	Version	Source
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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
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
caching-nameserver	9.3.6-25.P1.el5_11.2	RPM
cairo	1.2.4-5.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
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
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
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
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
pixman	0.22.0-2.2.el5_10	RPM
popt	1.10.2.3-36.el5_11	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
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
sysklogd	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...](#)

Note:

We last updated this list for cPanel & WHM version 11.52. Because we no longer support CentOS, CloudLinux, or RHEL 5 for new installations, we will not update this list for future versions of cPanel & WHM.

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
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
cairo	1.8.8-3.1.el6	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-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
gnupg2	2.0.14-8.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
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
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
lsf	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
pixman	0.32.4-4.el6	RPM
popt	1.13-7.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
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

▼ CentOS, CloudLinux™, or RHEL® 6, 64-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
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

lsf	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, CloudLinux™, or RHEL® 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 2 calls

Team: Cobra

`Email::listpops` — Added `suspended_incoming` and `suspended_login` parameters.

`Email::listpopssingle` — Added `suspended_incoming` and `suspended_login` parameters.

`Email::listpopswithdisk` — Added `suspended_incoming` and `suspended_login` parameters.

`Email::listpopswithimage` — Added `suspended_incoming` and `suspended_login` parameters.

Team: Loose Cannon

`PasswordStrength::appstrengths` — Added the `ftp`, `pop`, and `webdisk` possible values to the function's `app` return values.

`WebDisk::addwebdisk` — Added the `password_hash` and `digest_auth_hash` parameters.

New UAPI calls

Team: Cobra

`Branding::get_available_applications` — This function retrieves information about the groups and applications in the authenticated user's cPanel interface.

`ExternalAuthentication::configured_modules` — This function lists the server's available configured authentication providers.

`ExternalAuthentication::get_authn_links` — This function lists the user's configured and authorized authentication links.

`ExternalAuthentication::remove_authn_link` — This function removes an authentication link.

`Email::suspend_incoming` — This function suspends incoming email for an email account.

`Email::suspend_login` — This function suspends logins, sending email, and reading email for an email account.

`Email::unsuspend_incoming` — This function unsuspends incoming email for email account.

`Email::unsuspend_login` — This function unsuspends logins to an email account.

`Batch::strict` — This function allows you to combine UAPI functions into a single call.

`Mysql::get_server_information` — This function retrieves information about the MySQL® server.

`Mysql::check_database` — This function checks a MySQL database for errors.

`Mysql::repair_database` — This function repairs a MySQL database.

`Postgresql::delete_database` — This function deletes a PostgreSQL database.

Team: Loose Cannon

`Ftp::get_ftp_daemon_info` — This function retrieves the extended information about the server's FTP daemon.

`Ftp::set_homedir` — This function changes the home directory for FTP accounts.

`UserManager::create_user` — This function creates a subaccount.

`UserManager::delete_user` — This function deletes a subaccount.

`UserManager::dismiss_merge` — This function removes a service account as a link candidate to create a subaccount or link to a subaccount.

`UserManager::edit_user` — This function edits a subaccount.

`UserManager::list_users` — This function lists the cPanel account's subaccounts.

`UserManager::lookup_user` — This function lists a single subaccount.

`UserManager::merge_service_account` — This function links service accounts to subaccounts and creates a subaccount if one does not exist.

`WebDisk::set_homedir` — This function changes the home directory for a Web Disk account.

`WebDisk::set_password` — This function changes the Web Disk account's password.

`WebDisk::set_permissions` — This function changes the Web Disk home directory's permissions.

Team: Phoenix

`NVData::set` — This function creates a non-volatile datastore.

`Styles::current` — This function returns the user's current style.

`Notifications::get_notifications_count` — This function returns the number of server-wide notifications on an account.

Team: Spider Pig

`TwoFactorAuth::generate_user_configuration` — This function generates an authentication code to enable configuration of two-factor

authentication.

`TwoFactorAuth::get_user_configuration` — This function retrieves the user's configuration settings for two-factor authentication.

`TwoFactorAuth::remove_user_configuration` — This function removes removes the user from the two-factor authentication userdata file.

`TwoFactorAuth::set_user_configuration` — This function configures the two-factor authentication settings for the account.

Modified UAPI calls

Team: Cobra

`Email::list_pops` — Added `suspended_incoming` and `suspended_login` parameters.

`Email::list_pops_with_disk` — Added `suspended_incoming` and `suspended_login` parameters.

Team: Loose Cannon

`Email::add_pop` — Added the `password_hash` parameter.

`Ftp::add_ftp` — Added the `domain` and `pass_hash` parameters.

`Ftp::delete_ftp` — Added the `domain` parameter.

`Ftp::ftp_exists` — Added the `domain` parameter.

`Ftp::get_quota` — Added the `domain` parameter.

`Ftp::passwd` — Added the `domain` parameter.

`Ftp::set_quota` — Added the `domain` parameter.

`PasswdStrength::get_required_strength` — Added the `virtual` possible value to the `app` parameter.

Team: ZeroCool

`LangPHP::php_get_vhost_versions` — Added `is_suspended`, `documentroot`, `main_domain`, and `homedir` returns.

New WHM API 1 calls

Team: Cobra

`disable_failing_authentication_providers` — This function disables any enabled authentication provider modules that fail to load.

`set_provider_client_configurations` — This function sets the values of configuration fields for a specified authentication provider.

`get_provider_client_configurations` — This function retrieves the configuration details for the client of a specified authentication provider.

`disable_authentication_provider` — This function disables an authentication provider for a specified service.

`enable_authentication_provider` — This function enables an authentication provider for a specified service.

`get_available_authentication_providers` — This function lists available authentication providers for a specified service.

`get_provider_configuration_fields` — This function retrieves the configuration fields for a specified authentication provider.

`get_users_authn_linked_accounts` — This function lists all accounts that link to available external authentication providers.

`unlink_user_authn_provider` — This function unlinks a cPanel account from an external authentication provider.

`create_integration_link` — This function creates an integration link in a specified user's cPanel interface.

`update_integration_link_token` — This function updates the token for an integration link in a specified user's cPanel interface.

`remove_integration_link` — This function removes an integration link from a specified user's cPanel interface.

`list_integration_links` — This function lists available integration links on a specified user's cPanel interface.

`get_integration_link_user_config` — This function retrieves configuration information for an integration link on a specified user's cPanel interface.

`create_integration_group` — This function creates a group in which to store integrations link in the specified user's cPanel interface.

`remove_integration_group` — This function removes a group of integration links from the specified user's cPanel interface.

`list_integration_groups` — This function lists the groups of integration links in the specified user's cPanel interface.

`start_background_pkgacct` — This function backs up an account with the `/scripts/pkgacct` script.

Team: Spider Pig

`twofactorauth_disable_policy` — This function disables the two-factor authentication security policy on the server.

`twofactorauth_enable_policy` — This function enables the two-factor authentication security policy on the server.

`twofactorauth_generate_tfa_config` — This function generates a random secret and a one-time password authentication (OTP auth) URL for the user.

`twofactorauth_get_issuer` — This function returns the currently configured issuer. The issuer appears within the authenticator app.

`twofactorauth_get_user_configs` — This function returns a list of user-controlled accounts and whether the accounts have 2FA enabled.

`twofactorauth_policy_status` — This function displays the two-factor authentication policy status on the server.

`twofactorauth_remove_user_config` — This function removes the two-factor authentication (2FA) settings for one or more specified user accounts.

`twofactorauth_set_issuer` — This function sets the issuer value that the system uses to generate the `secret` and `otpurls` for your accounts.

`twofactorauth_set_tfa_config` — This function sets the secret and the authentication code for two-factor authentication for the `root` or `reseller` account.

Team: ZeroCool

`php_get_handlers` — This function returns the PHP handlers on the system.

`php_set_handler` — This function sets a PHP version's handler.

Modified WHM API 1 calls

Team: Loose Cannon

`setminimumpasswordstrengths` — Removed the `ftp`, `pop`, and `webdisk` parameters. Added the `virtual` parameter.

Removed cPanel API 1 calls

Team: Cobra

`DiskUsage::showmanager` — This function was not in use by the product. We recommend that you use the [cPanel API 2 Functions - DiskUsage::fetchdiskusage](#) and [cPanel API 2 Functions - DiskUsage::fetchdiskusagewithextras](#) functions.

`Email::defaultaddress` — This function was not in use by the product.