

# 62 Change Log

A version's change log includes entries for both the development and production releases of that version.

For example, changes in cPanel & WHM version 65 appear in the change log for version 66. This is because 65 is the development version whose changes are released in the production version 66. For more information, read our [cPanel & WHM Product Versions and the Release Process](#) documentation.



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## 11.62.0.48

2018-06-25

- Fixed case CPANEL-21026: Fix logic for getting LTS versions in update preferences page.
- Fixed case CPANEL-21254: Ensure saving named tiers in update preferences doesn't misconfigure update settings.
- Fixed case CPANEL-21260: Ensure update preferences UI reflects currently configured settings.

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## 62.0.47

2018-05-21

- [security] Fixed case SEC-394: Stored code execution injections in WHM cPAddons interface.
- [security] Fixed case SEC-395: Arbitrary file unlink via cPAddons moderation system.
- [security] Fixed case SEC-396: Email injection in cPAddons moderation.
- [security] Fixed case SEC-398: Remote-Stored XSS in WHM cPAddons installation interface.
- [security] Fixed case SEC-399: Remote-stored XSS in YUM autorepair functionality.
- [security] Fixed case SEC-400: Remote-Stored XSS in WHM Save Theme Interface.
- [security] Fixed case SEC-408: ClamAV installation reveals the contents of root's crontab.
- [security] Fixed case SEC-427: Cron feature restriction not enforced for API calls.
- [security] Fixed case SEC-429: Backup feature restriction not enforced for API calls.
- [security] Fixed case SEC-430: Images feature restriction not enforced for API calls.
- [security] Fixed case SEC-432: Cpanel Mime::list\_hotlinks API feature restriction not enforced.
- [security] Fixed case SEC-435: Arbitrary file read in pkgacct custom template handling.

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## 62.0.46

2018-04-16

- Fixed case CPANEL-19053: Update cpanel-perl-524 to 5.24.1-28.cp1162 for CVE-2018-6913, CVE-2018-6797, and CVE-2018-6798.

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## 62.0.45

2018-04-02

- Fixed case CPANEL-12769: Choose mpm\_prefork if DSO php present; remove DSO php if mpm\_worker.
- Fixed case CPANEL-14816: Workaround crash in mysqldump when exporting many roundcube ids.
- Fixed case CPANEL-18966: Update dovecot to 2.2.34-2.cp1162.
- Fixed case CPANEL-19351: Update cpanel-squirrelmail to 2012.12.09-1.cp1162.
- Fixed case CPANEL-19427: Update 62 end-of-life date.

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## 62.0.42

2018-03-19

- [security] Fixed case SEC-338: Arbitrary file chmod during legacy incremental backups.
- [security] Fixed case SEC-359: Code execution via '.' in @INC during perl syntax check of cpaddonsup.
- [security] Fixed case SEC-362: Demo account code execution via awstats.
- [security] Fixed case SEC-364: Root accesshash revealed by WHM /cgi/trustclustermaster.cgi.
- [security] Fixed case SEC-368: OpenID providers can inject arbitrary data into cPanel session files.
- [security] Fixed case SEC-369: Stored XSS in WHM Edit DNS Zone.
- [security] Fixed case SEC-370: Stored XSS in WHM Edit MX Entry.
- [security] Fixed case SEC-372: Remote Stored XSS in WHM DNS Cluster.
- [security] Fixed case SEC-373: Remote Stored XSS in WHM Create Account.
- [security] Fixed case SEC-374: Remote Stored XSS in WHM Edit DNS Zone.
- [security] Fixed case SEC-375: Remote Stored XSS in WHM Delete a DNS Zone.
- [security] Fixed case SEC-376: Remote Stored XSS in WHM DNS Cleanup.
- [security] Fixed case SEC-377: Remote Stored XSS in WHM Synchronize DNS Records.
- [security] Fixed case SEC-378: Arbitrary file read and unlink via WHM style uploads.
- [security] Fixed case SEC-379: Local privilege escalation via WHM Legacy Language File Upload interface.
- [security] Fixed case SEC-380: Local privilege escalation via WHM Locale XML Upload interface.
- [security] Fixed case SEC-382: Jailshell breakout via incorrect crontab parsing.
- [security] Fixed case SEC-391: Remote Stored XSS in cpaddons vendor interface.
- [security] Fixed case SEC-392: Open redirect via /unprotected/redirect.html endpoint.
- [security] Fixed case SEC-405: Demo account code execution via cPanel Landing Page.
- [security] Fixed case SEC-406: Apache logs exposed by creation of certain domains.
- [security] Fixed case SEC-410: Stored XSS in WHM Edit DNS Zone.
- [security] Fixed case SEC-411: Email account suspensions can be applied to unowned accounts.
- [security] Fixed case SEC-412: Stored XSS in WHM Reset a DNS Zone.

## 62.0.40

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2018-02-13

- Fixed case CPANEL-17982: Change dovecot index for spam and sent.
- Fixed case CPANEL-18380: Update dovecot to 2.2.33.2-3.cp1162.
- Fixed case CPANEL-18511: Update exim to 4.89.1-2.cp1162.

## 62.0.39

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2018-01-22

- [security] Fixed case SEC-308: SRS secret revealed in exim.conf.
- [security] Fixed case SEC-321: Database and dbuser names were not validated during renames.
- [security] Fixed case SEC-339: Backups revealed contents of directories that the user did not own.
- [security] Fixed case SEC-342: Root's crontab briefly world-readable when enabling backups.
- [security] Fixed case SEC-351: Root's crontab briefly world-readable during crontab configuration.
- [security] Fixed case SEC-352: Root's crontab briefly world-readable during post update tasks.
- [security] Fixed case SEC-353: World-readable copy of httpd.conf created during syntax test.
- [security] Fixed case SEC-354: Insecure file operations in bin/csvprocess.
- [security] Fixed case SEC-355: World-readable archive created by archive\_sync\_zones script.
- [security] Fixed case SEC-356: Limited arbitrary file write via telnetcrft script.
- [security] Fixed case SEC-383: Self-XSS in cPanel Backup Restoration.
- [security] Fixed case SEC-385: Self-XSS in WHM Apache Configuration Include Editor.
- [security] Fixed case SEC-386: Self-Stored-XSS in WHM Account Transfer.
- [security] Fixed case SEC-387: Self-XSS in WHM Spamd Startup Config.
- [security] Fixed case SEC-388: World-readable files created when using WHM Apache Includes Editor.
- [security] Fixed case SEC-389: Self-XSS in WHM listips interface.

## 62.0.38

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2018-01-17

- Fixed case CPANEL-14666: update\_spamassassin\_config: fix typo.
- Fixed case CPANEL-16632: update\_spamassassin\_config: don't use easy\_install on CentOS 6.
- Fixed case CPANEL-16642: Chkservd restarts must use the restart\_service when specified.
- Fixed case CPANEL-17130: Update exim to 4.89.1-1.cp1162.

- Fixed case CPANEL-17219: Apache restarts too frequently when piped logs are enabled.
- Fixed case CPANEL-17721: Update awstats to 7.4-3.cp1162 for CVE-2017-1000501.
- Fixed cases CPANEL-17912,CPANEL-17907: Reject .invalid as a TLD.

## 62.0.36

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2017-12-18

- Fixed case CPANEL-17087: Update exim to 4.89-4.cp1162.

## 62.0.35

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2017-11-20

- [security] Fixed case SEC-306: Unreserved email address used in DNS zone SOA records.
- [security] Fixed case SEC-309: Home directory backups written to incorrect location.
- [security] Fixed case SEC-310: Jailed accounts could restore files that are outside the jail.
- [security] Fixed case SEC-311: Unprivileged users can access restricted directories during account restores.
- [security] Fixed case SEC-313: Arbitrary code execution via Maketext injection in PostgresAdmin.
- [security] Fixed case SEC-314: Arbitrary code execution via Maketext injection in Reseller style upload.
- [security] Fixed case SEC-315: Jailshell fails to set umask before performing sensitive file operations.
- [security] Fixed case SEC-322: Code execution as root due to loose permissions on incremental backups.
- [security] Fixed case SEC-323: Backup files are briefly world-readable.
- [security] Fixed case SEC-326: Add 'postmaster' to the list of reserved usernames.
- [security] Fixed case SEC-327: Expand the list of reserved usernames.
- [security] Fixed case SEC-328: Add 'ssl' to the list of reserved usernames.
- [security] Fixed case SEC-329: Arbitrary file read via Exim vdomainaliases.
- [security] Fixed case SEC-330: Preserve permissions for local backup transport.
- [security] Fixed case SEC-331: DnsUtils allows zone creation on hostname and account subdomains.
- [security] Fixed case SEC-332: Root crontab visible when enabling or disabling sqloptimizer.
- [security] Fixed case SEC-333: Local root code execution via cpdavd.
- [security] Fixed case SEC-334: User accounts partially created with invalid username formats.
- [security] Fixed case SEC-336: Stored-XSS vulnerability via cpaddons moderated upgrade.
- [security] Fixed case SEC-337: Code execution as 'nobody' account via Mailman archives.
- [security] Fixed case SEC-341: Domain data can be deleted for domains with 'lock' TLD.
- [security] Fixed case SEC-345: Arbitrary file read in backup htaccess modification logic.

## 62.0.34

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2017-11-17

- Fixed case CPANEL-12145: Created necessary schema update files for roundcube 1.2.4.
- Fixed case CPANEL-16521: Update schema files for Roundcube 1.3.1.
- Fixed case CPANEL-16832: Update cpanel-roundcubemail to 1.2.7-1.cp1162.
- Fixed case CPANEL-16834: Update Roundcube schema files.
- Fixed case CPANEL-16895: Roundcube: fix updates from 60 to 62.

## 62.0.31

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2017-10-25

- Fixed case CPANEL-14003: Stop trying unlink the OverQuota cache as a user.
- Fixed case CPANEL-15109: Update Pristine::Tar to version 1.40.
- Implemented case CPANEL-16013: Do not die when failing to unlink old lognames on domain modification.

## 62.0.30

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2017-09-18

- [security] Fixed case SEC-279: SSL hostname verification for support agreement download not enforced.
- [security] Fixed case SEC-282: Stored XSS Vulnerability in WHM MySQL Password Change Interfaces.
- [security] Fixed case SEC-283: CPANEL backup interface could return a backup with all MySQL databases.
- [security] Fixed case SEC-284: User account backups could contain all MySQL databases on the server.
- [security] Fixed case SEC-285: Addon domain conversion can copy all MySQL databases to the new account.
- [security] Fixed case SEC-296: Account rename can result in Apache logfiles becoming world-readable.
- [security] Fixed case SEC-299: Backup system overwrites root's home directory when mount disappears.
- [security] Fixed case SEC-300: Open redirect in /unprotected/redirect.html.
- [security] Fixed case SEC-302: Code execution as mailman user due to faulty environmental variable filtering.
- [security] Fixed case SEC-303: Arbitrary file overwrite via Roundcube SQLite schema update.

## 62.0.29

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2017-09-14

- Fixed case CPANEL-14175: cPGreylist: ensure canonical IPv6 ranges so Exim works.
- Fixed case CPANEL-14932: More gracefully handle /home/virtfs as a symlink.
- Fixed case CPANEL-15104: Make firewall rules compatible with CloudLinux 7.4.
- Fixed case CPANEL-15130: Update cpanel-perl-524-Net-DNS to 1.11-2.cp1162.
- Fixed case CPANEL-15316: Update password for buildbox@cpanel.net.
- Fixed case CPANEL-15762: Update firewall rules automatically for CentOS 7.4.

## 62.0.28

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2017-08-02

- Fixed case CPANEL-8149: Replace cPanel-issued hostname certs on hostname change.
- Fixed case CPANEL-11553: Don't signal queueprocd during initial install.
- Fixed case CPANEL-13006: Send a new hostname cert request in response to X::CertificateRejected.
- Fixed case CPANEL-13529: Update cpanel-perl-524 to 5.24.1-24.cp1162.
- Fixed case CPANEL-14172: Cpanel::Kill::Single::safekill can hang forever.
- Fixed case CPANEL-14378: Update cpanel-perl-524-Net-DNS to 1.11-1.cp1162.
- Implemented case CPANEL-14598: Update the DNS Zone parser to understand CAA records.

## 62.0.27

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2017-07-17

- [security] Fixed case SEC-263: Stored XSS during WHM cPAddons install.
- [security] Fixed case SEC-264: Stored XSS during WHM cPAddons upgrades.
- [security] Fixed case SEC-265: Stored XSS during WHM cPAddons file operations.
- [security] Fixed case SEC-266: Stored XSS during WHM cPAddons uninstallation.
- [security] Fixed case SEC-267: Stored XSS during WHM cPAddons cron operations.
- [security] Fixed case SEC-268: Stored XSS during moderated WHM cPAddons installation.
- [security] Fixed case SEC-269: Stored XSS in WHM cPAddons processing.
- [security] Fixed case SEC-271: Demo accounts allowed to create databases and users.
- [security] Fixed case SEC-272: EasyApache 4 conversion sets loose domlog ownership and permissions.
- [security] Fixed case SEC-273: Domain log files become readable after log processing.
- [security] Fixed case SEC-274: Apache configuration file changed to world-readable when rebuilt.
- [security] Fixed case SEC-280: The cpdavd\_error\_log can be created with insecure permissions.
- [security] Fixed case SEC-288: Resellers can read other accounts domain log files.
- [security] Fixed case SEC-289: Insecure log file permissions after account modification.
- [security] Fixed case SEC-290: Apache domlogs become temporarily world-readable during log processing.
- [security] Fixed case SEC-291: Apache SSL domain logs left behind after account termination.
- [security] Fixed case SEC-294: Corrupted user and group ownership when using 'reassign\_post\_terminate\_cruff'.
- [security] Fixed case SEC-297: Self XSS Vulnerability in WHM Upload Locale interface.

## 62.0.26

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2017-07-13

- Fixed case CPANEL-12181: Install ssl storage assets before userdata update.
- Fixed case CPANEL-12899: Fix incorrect warning when loading reseller IP delegation.
- Fixed case CPANEL-13024: Make etc/init/safekill not kill() its own ancestors.
- Fixed case CPANEL-13095: Update cpanel-git to 2.13.0-1.cp1162.
- Fixed case CPANEL-13107: Update URL for CPAN mirror search.
- Fixed case CPANEL-13176: New sshd\_config items are now placed above any Match blocks.
- Fixed case CPANEL-13187: Provide a more helpful message on cpkeyclt failure.
- Fixed case CPANEL-13187: Fail prior to call home if cpkeyclt doesn't have enough info for a request.
- Fixed case CPANEL-13718: Add a timeout to Cpanel::Net::Whois::IP::Cached.
- Fixed case CPANEL-14028: Update exim to 4.89-2.cp1162.
- Fixed case CPANEL-14414: Update IO::Socket::IP to 0.39 for blocking fix.
- Implemented case CPANEL-14438: Accomodate new Comodo DCV format and path.

## 62.0.24

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2017-05-15

- [security] Fixed case SEC-234: Horde MySQL to SQLite conversion can leak database password.
- [security] Fixed case SEC-236: Code execution for webmail and demo accounts with the store\_filter API call.
- [security] Fixed case SEC-237: Code execution as root via SET\_VHOST\_LANG\_PACKAGE multilang adminbin call.
- [security] Fixed case SEC-238: Demo account code execution with BoxTrapper API.
- [security] Fixed case SEC-239: Demo account file read vulnerability in Fileman::getfileactions API2 call.
- [security] Fixed case SEC-240: Webmail account arbitrary code execution via forwarders.
- [security] Fixed case SEC-242: Demo account code execution through Encoding API calls.
- [security] Fixed case SEC-243: Demo account code execution via ImageManager\_dimensions API call.
- [security] Fixed case SEC-244: Demo users have access to traceroute via api2.
- [security] Fixed case SEC-245: Demo accounts able to redirect web traffic.
- [security] Fixed case SEC-246: Cpanel::SPFUI API commands are available to demo accounts.
- [security] Fixed case SEC-247: Demo and suspended accounts allowed to port-forward via SSH.
- [security] Fixed case SEC-248: Cpanel SSH API commands are allowed for Demo accounts.
- [security] Fixed case SEC-249: Demo restrictions not enforced in SSL API calls.
- [security] Fixed case SEC-250: File read and write for demo accounts in SourceIPCheck API.
- [security] Fixed case SEC-251: Code execution for Demo accounts via ClamScanner\_getsocket API.
- [security] Fixed case SEC-252: Limited file read via Serverinfo\_manpage API call.
- [security] Fixed case SEC-254: Limited file rename as root via scripts/convert\_roundcube\_mysql2sqlite.
- [security] Fixed case SEC-255: Limited file chmod in /scripts/convert\_roundcube\_mysql2sqlite.
- [security] Fixed case SEC-257: User crontab publicly visible during cPAddon upgrades.
- [security] Fixed case SEC-259: Code execution via Rails configuration files.
- [security] Fixed case SEC-260: Supplemental groups lost during account renames.
- [security] Fixed case SEC-262: Stored XSS in WHM cPAddons install interface.

## 62.0.23

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2017-05-10

- Fixed case CPANEL-12973: Solve redirected too many times by clearing stale webmail cookies.
- Fixed case CPANEL-13021: Avoid speaking plain HTTP to cabundle server on port 443.

## 11.62.0.22

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2017-05-02

- Fixed case CPANEL-1865: Silence spurious warning while restoring mailman attachments.
- Fixed case CPANEL-11278: Only install best available ssl when setting up a new vhost.
- Fixed case CPANEL-12327: Ensure best available ssl is installed for new vhosts.
- Fixed case CPANEL-12330: Touch /var/cpanel/fileprotect in EA4 in cpanel initial install.
- Fixed case CPANEL-12371: Ensure a default vhost is created for the main ip.
- Fixed case CPANEL-12378: DnsRoots: Fallback to TCP DNS if UDP DNS is blocked.
- Fixed case CPANEL-12407: Do not migrate to PL if initial install.
- Fixed case CPANEL-12548: Update cpanel-php56-Horde-Crypt to 2.7.3-2.cp1158.
- Implemented case CPANEL-12323: Allow suppression of certificate generation in WHM generatessl.

## 11.62.0.21

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2017-04-14

- Fixed case CPANEL-10437: Update cpanel-perl-524-Cpanel-Optimizer to 0.2-1.cp1162.

## 62.0.20

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2017-04-05

- Fixed case CPANEL-12345: Ignore login.defs maximums on account creation.

## 62.0.19

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2017-04-04

- Fixed case CPANEL-6366: Allow utf8 passwords when logging into phpmyadmin.
- Fixed case CPANEL-6892: Ensure dotfiles can be uploaded using the File Manager.
- Fixed case CPANEL-8922: Allow disabling the replacement of certs during hostname mismatch.
- Fixed case CPANEL-10995: Disallow apache restarts during vendor updates.
- Fixed case CPANEL-11206: Modify Account: dedicated IP determines which zonefile template.
- Fixed case CPANEL-11297: Update B::C to version 5.024009-4.cp1162.
- Fixed case CPANEL-11426: Ensure NOFILE is raised when starting services.
- Fixed case CPANEL-11525: Do not try to update users on fresh install.
- Fixed case CPANEL-11562: Require "postalCode" in OV and EV orders from cPStore.
- Fixed case CPANEL-11614: Fix logic issue when selecting or deselecting all vhosts in MultiPHP Manager.
- Fixed case CPANEL-11715: Remove JSON::XS utf8 workaround from the AdminBin Server.
- Fixed case CPANEL-11718: Add GO link for EA4 Distiller usage.
- Fixed case CPANEL-11793: Ensure domain quota file can be read by exem.
- Fixed case CPANEL-11955: A log creation workaround for concurrent AutoSSL runs.
- Fixed case CPANEL-12044: Convert getremotecpmove to JSON API.
- Fixed case CPANEL-12067: DCV checks did not send the correct user agent.
- Fixed case CPANEL-12150: Ensure same tasks are run regardless of which ea4 profile is in place.
- Implemented case CPANEL-11540: Update cpanel-perl-524-Mozilla-CA to 20170227-1.cp1162.
- Implemented case CPANEL-11677: Update dovecot to 2.2.28-2.cp1162.

## 62.0.17

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2017-03-20

- [security] Fixed case SEC-208: Addon domain conversion did not require a package for resellers.
- [security] Fixed case SEC-217: Self XSS Vulnerability in WHM cPAddons 'showsecurity' interface.
- [security] Fixed case SEC-218: Arbitrary file read via WHM /styled/ URLs.
- [security] Fixed case SEC-219: File overwrite when renaming an account.
- [security] Fixed case SEC-220: Arbitrary code execution during account modification.
- [security] Fixed case SEC-221: Arbitrary code execution during automatic SSL installation.
- [security] Fixed case SEC-223: Security policy questions were not transferred during account rename.
- [security] Fixed case SEC-224: CPHulk one day ban bypass when IP based protection enabled.
- [security] Fixed case SEC-225: Code execution as root via overlong document root path settings.
- [security] Fixed case SEC-226: Arbitrary file overwrite via WHM Zone Template editor.
- [security] Fixed case SEC-227: Expand list of reserved usernames.
- [security] Fixed case SEC-228: Adding parked domains to mail config did not respect domain ownership.
- [security] Fixed case SEC-229: URL filtering flaw allowed access to restricted resources.
- [security] Fixed case SEC-232: Demo code execution via Htaccess::setphppreference API.
- [security] Fixed case SEC-233: Arbitrary code execution for demo accounts via NVData\_fetchinc API call.

## 62.0.16

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2017-02-28

- Fixed case CPANEL-10051: Error when trying to create a CSR with a subject longer than 64.
- Fixed case CPANEL-10470: Fix backing up Apache config for transfers.
- Fixed case CPANEL-10671: Only submit one restart for addon domain creation.
- Fixed case CPANEL-11059: Prevent deadlock in updateuserdomains.
- Fixed case CPANEL-11089: Clarify how cPHulkd counts unique login attempts.
- Fixed case CPANEL-11136: IP Blocker: restore ability to specify an implicit IPv4 range.
- Fixed case CPANEL-11171: Clarify Transfer Tool wording, on how to view session via CLI.
- Fixed case CPANEL-11185: Update cpanel-perl-524 to 5.24.1-16.cp1162.
- Fixed case CPANEL-11241: Fix problems with php\_get\_vhost\_versions boolean values and xml-api.
- Fixed case CPANEL-11267: Gather-update-logs: improve efficiency of RPM queries.
- Fixed case CPANEL-11286: Have PHP-FPM restart if PHP.ini values are updated from WHM.
- Fixed case CPANEL-11327: Disable CHUNKING in exim.
- Fixed case CPANEL-11344: Remove nexts as 'exits' from sub in autossL\_check.
- Fixed case CPANEL-11363: Update cpanel-perl-524-Authen-Libwrap to 0.22-3.cp1162.
- Fixed case CPANEL-11406: Modify\_packages: don't warn if there's no file for default package.
- Fixed case CPANEL-11410: Update cpanel-perl-524 to 5.24.1-17.cp1162.
- Fixed case CPANEL-11469: Ensure accounts are restored in the source mailbox format.
- Fixed case CPANEL-11474: Cpanel::Sysquota inode cache is always empty.
- Fixed case CPANEL-11488: Allow AdvConfig to rebuild httpd.conf if httpd.conf is corrupt.
- Fixed case CPANEL-11493: Fix overquota rejection at smtp time.
- Fixed case CPANEL-11515: Prefer IPv4 addresses for determining mx local or remote.
- Fixed case CPANEL-11442: Avoid invalid license message when rebooting into new kernel.
- Fixed case CPANEL-11531: Check for invalid license on cpsrvd dormant startup.

## 62.0.15

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2017-02-15

- Fixed case CPANEL-11327: Disable CHUNKING in exim.

## 62.0.14

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2017-02-15

- Fixed case CPANEL-11193: Update exim to 4.88-3.cp1162.

## 62.0.12

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2017-02-14

- Fixed case CPANEL-10799: Update exim to 4.88-2.cp1162.
- Fixed case CPANEL-11011: Update security policy warning regarding DNS & APIs.
- Fixed case CPANEL-11038: Allow contactinfo email to be blank, so users can turn off notifications.
- Fixed case CPANEL-11057: Make mysql pw change use proper roundcube script.
- Fixed case CPANEL-11095: Clarify how to "Allow from all" in Apache configuration.
- Fixed case CPANEL-11121: Ensure DHE ciphers are available with SNI.
- Fixed case CPANEL-11156: Update cpanel-php56 to 5.6.30-1.cp1158.
- Fixed case CPANEL-11160: Adding copyright to grunt-cpanel-optimizer.
- Fixed case CPANEL-11178: Setsiteip: avoid failure due to missing module.
- Fixed case CPANEL-11180: Fixed a bug where Internet Explorer wasn't displaying the AutoSSL page.
- Fixed case CPANEL-11181: Do not migrate to ea4 if yum is too old.
- Fixed case CPANEL-11199: Fix /webmail redirect failure when the user cache is out of date.
- Fixed case CPANEL-11203: Update copyright headers for new cplint rules.
- Fixed case CPANEL-11219: Add Comodo to cPanel trusted root store.
- Fixed case CPANEL-11221: Prevent segfault when using JSON booleans.
- Fixed case CPANEL-11244: Give the correct distiller commands for EA4.

## 62.0.11

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2017-02-09

- Fixed case CPANEL-10763: Update cpanel-php56-Horde-Smtp to 1.9.3-2.cp1158.
- Fixed case CPANEL-11013: Don't warn the user about cphulkd when disabled.
- Fixed case CPANEL-11054: Update cpanel-phpmyadmin to 4.0.10.18-7.cp1158.
- Fixed case CPANEL-11062: Skip MySQL blocker check if using remote mysql.
- Fixed case CPANEL-11072: Xml-api: allow running accesshash API call on DNSONLY.
- Fixed case CPANEL-11094: Add Zendguard + Opcache logic to ea3 to ea4 profile conversion.
- Fixed case CPANEL-11097: Add square brackets to shared IPv6 in Apache conf proxy subdomains.
- Fixed case CPANEL-11116: Update cpanel-git to 2.11.1-1.cp1162.
- Fixed case CPANEL-11120: Add automatic cleanup for temporary wheel users.
- Fixed case CPANEL-11139: Update cpanel-clamav to 0.99.2-2.cp1162.

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## 62.0.10

### 2017-02-06

- Fixed case CPANEL-10954: Allow MySQL to determine whether or not to use native/old password auth.

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## 62.0.9

### 2017-02-02

- Fixed case CPANEL-10864: Ensure clustered DNS server are reloaded after transfer.
- Fixed case CPANEL-10871: Update cpanel-perl-524-cPanel-TaskQueue to 0.800-3.cp1162.
- Fixed case CPANEL-10931: Disable CGIEmail and CGIEcho on update, and on new installs.
- Fixed case CPANEL-10998: Mark GSW as Legacy in feature manager.
- Fixed case CPANEL-10999: Mark video tutorials as "legacy" in featuremanager.
- Fixed case CPANEL-11023: Fix can\_stream check.
- Fixed case CPANEL-11028: Reduce operations in site publisher stats.
- Fixed case CPANEL-11033: Test .htaccess syntax in Directory context.
- Fixed case CPANEL-11076: Update hard coded version 62 expiration to 2018.

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## 62.0.8

### 2017-01-31

- Fixed case CPANEL-8311: Fixed quote\_identifier error during transfer restore.
- Fixed case CPANEL-10983: Remove invalid LTS warnings.
- Fixed case CPANEL-11031: Fix bug in roundcube db schema update.
- Fixed case CPANEL-11042: Warn instead of fail if MySQL restore child aborts on destruction.

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## 62.0.7

### 2017-01-26

- Fixed case CPANEL-10588: Save zone changes to MyDNS database when changing account IP.
- Fixed case CPANEL-10937: Fix backup configurations in transfer tool when copying SFTP destinations.
- Fixed case CPANEL-10973: Autorespond: fix from line parsing.

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## 62.0.6

### 2017-01-24

- Fixed case CPANEL-6889: Do not reset self signed certs if flag file exists.
- Fixed case CPANEL-9154: Update cpanel-phpmyadmin to 4.0.10.18-6.cp1158.
- Fixed case CPANEL-9398: Avoid insufficient inode warning if source server does not report files.
- Fixed case CPANEL-9829: Don't overwrite mysql.service when applying custom MySQL limits.
- Fixed case CPANEL-9970: Update dovecot to 2.2.27-3.cp1162.
- Fixed case CPANEL-10579: Update link to PayPal developer documentation.
- Fixed case CPANEL-10581: Write to correct cache file for DNS cluster config.



- Fixed case CPANEL-10700: Fix whmapi1 to stop outputting JSON::PP::Boolean values instead of 0 or 1.
- Fixed case CPANEL-10718: Fixed issue with retro not showing user preference.
- Fixed case CPANEL-10809: Paper Lantern: Ensure a modal title is fully displayed in the Zone Editor.
- Fixed case CPANEL-10810: Require joi\_country\_code for cPStore EV cert purchases.
- Fixed case CPANEL-10813: Audit calls to fetchcabundle() to ensure failure checking.
- Fixed case CPANEL-10826: Allow MySQL to determine whether to use old/native passwords.
- Fixed case CPANEL-10868: Don't complain setting up users if quotas disabled.
- Fixed case CPANEL-10873: Fix typo in pkgacct --help output.
- Fixed case CPANEL-10885: Use correct ownership for ModSecurity IP database files.
- Fixed case CPANEL-10890: Send warnings from SSL install into log, fix admin response syntax.
- Fixed case CPANEL-10900: WHM: Make List Accounts sort by domain instead of user when sorting by domain.
- Fixed case CPANEL-10933: Fall back to old TIERS file if JSON::XS is absent.

## 62.0.5

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### 2017-01-18

- Fixed case CPANEL-8647: Improve reseller-create account email limits.
- Fixed case CPANEL-10359: Use correct check for invalid themes in restorepkg.
- Fixed case CPANEL-10448: Remove PHP-FPM config file for deleted addon domains.
- Fixed case CPANEL-10572: ftpupdate: don't change permissions on /root.
- Fixed case CPANEL-10612: Update the cPanel Long-Term Support go link.
- Fixed case CPANEL-10675: Add message to notify user about hardcoded version 62 for LTS.
- Fixed case CPANEL-10677: Add error detection in cgi and render in EA4 Migration.
- Fixed case CPANEL-10693: restartsv\_ sshd needs for process table scan filter on non-systemd hosts.
- Fixed case CPANEL-10740: Fix exim.conf version number collision.
- Fixed case CPANEL-10756: Ensure network interface information is deduplicated.
- Fixed case CPANEL-10761: Fix menu label for PHP-FPM restart service for go link.
- Fixed case CPANEL-10778: Converts/Reverts to/from EA3/EA4 did not update pure-ftpd.conf.
- Fixed case CPANEL-10796: Make cpsrvd's SNI obey the server's Web Services cipher list setting.
- Fixed case CPANEL-10834: Fix saving FPM pool values within MultiPHP Manager.
- Fixed case CPANEL-10869: Update cpanel-dnspython to 1.12.0-4.cp1158.
- Implemented case CPANEL-10350: Add cpsrvd session support for mobile clients with dynamic IPs.
- Implemented case CPANEL-10708: Use fallback-capable HTTP client for CA bundle lookup.

## 62.0.4

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### 2017-01-16

- [security] Fixed case SEC-196: Fixed password used for Munin MySQL test account.
- [security] Fixed case SEC-197: Self-XSS in paper\_lantern password change screen.
- [security] Fixed case SEC-198: Reflected XSS in reset password interfaces.
- [security] Fixed case SEC-199: Self-XSS in webmail Password and Security page.
- [security] Fixed case SEC-201: Arbitrary file read via Exim valiases.
- [security] Fixed case SEC-204: Exim piped filters ran as wrong user when delivering to a system user.
- [security] Fixed case SEC-205: Leech Protect did not protect certain directories.
- [security] Fixed case SEC-206: Exim transports could be run as the nobody user.
- [security] Fixed case SEC-207: Improper ACL checks in xml-api for Rearrange Account.
- [security] Fixed case SEC-209: SSL certificate generation in WHM uses an unreserved email address.
- [security] Fixed case SEC-210: Account ownership not enforced by has\_mycnf\_for\_cpuser WHM API call.
- [security] Fixed case SEC-211: Stored XSS Vulnerability in WHM Account Suspension List interface.
- [security] Fixed case SEC-213: WHM 'enqueue\_transfer\_item' API allowed resellers to queue non rearrange modules.

## 62.0.2

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### 2017-01-10

- Fixed case CPANEL-10331: Turn up noise level when pruning not done.
- Fixed case CPANEL-10558: Don't try to start Apache manually.
- Fixed case CPANEL-10558: Remove dead Apache restart code.
- Fixed case CPANEL-10674: Fixed an issue where "Continue Purchase" wasn't working in TLS Wizard.
- Fixed case CPANEL-10682: CPHulk: Inform server administrators of iptable errors.
- Fixed case CPANEL-10685: Restore performance to login pages by fixing asset caching.
- Fixed case CPANEL-10703: Allow root to call getcontactemail() for root.

- Fixed case CPANEL-10719: TIERS.json: treat the first build as the major version build.
- Fixed case CPANEL-10728: Ensure cPanel can load when /etc/fstab is missing.
- Fixed case CPANEL-10731: Add B::C module to cpanel perl 524.
- Fixed case CPANEL-10741: Add a symlink perl perlcc in 3rdparty/bin.

## 62.0.1

### 2017-01-05

- Fixed case CPANEL-2227: Send SSL traffic to only the ssl log.
- Fixed case CPANEL-4355: Update client\_limit for auth and anvil service.
- Fixed case CPANEL-5535: Allow UAPI's Batch::strict to be called via WHMAPI.
- Fixed case CPANEL-6354: Dnsadmin: don't list nonlocal zones on write-only peers.
- Fixed case CPANEL-6820: Avoid repeating lines in SysPkgs' yum update output.
- Fixed case CPANEL-6875: Maximum upload allowed should be a non-negative number.
- Fixed case CPANEL-7135: Eliminated memory bloat from DB restoration process.
- Fixed case CPANEL-7881: Use dedicated mail IP for forwarding domain, if available.
- Fixed case CPANEL-8105: Update Exim RPM to release version 4.87-2.cp1162.
- Fixed case CPANEL-8113: Reset umask and rlimits when starting services.
- Fixed case CPANEL-8176: Ensure main IPv6 address always appears in httpd.conf.
- Fixed case CPANEL-8213: Deprecate update-roundcube scripts, add update-roundcube-db scripts.
- Fixed case CPANEL-8219: Update cpanel-mailman to 2.1.23-6.cp1162.
- Fixed case CPANEL-8252: Limited config building and Apache restarting to the end of a group of domains.
- Fixed case CPANEL-8279: Ensure cpsrvd starts only after the network is online.
- Fixed case CPANEL-8284: Disambiguate translated strings for clarity.
- Fixed case CPANEL-8392: Mail Filters: Disable certain options for the Any Header rule.
- Fixed case CPANEL-8400: Ensure the DNSAdmin socket directory exists in dnsadmin-startup.
- Fixed case CPANEL-8511: Updated cpanel\_initial\_install script and YUM lib dor AWS and ensure plugins.
- Fixed case CPANEL-8616: Remove deleted custom RBLs from /etc/exim.conf.localopts.
- Fixed case CPANEL-8617: Ensure Piped Log Configuration works in non-English locales.
- Fixed case CPANEL-8659: Tailwatchd: ensure --version=long works.
- Fixed case CPANEL-8678: View Bandwidth Usage: ignore subdomains with no usage.
- Fixed case CPANEL-8697: Add a New IP Address: improve status message.
- Fixed case CPANEL-8707: Update cpanel-perl to 5.24.1.
- Fixed case CPANEL-8711: Ensure locale downloads work even without Perl modules.
- Fixed case CPANEL-8717: Allow changing users back to default package.
- Fixed case CPANEL-8731: Remove use of OSSys::Bits::getbits since all responses will be 64 now.
- Fixed case CPANEL-8793: Removeacct was not removing main psq user or cleaning up.
- Fixed case CPANEL-8809: Avoid wide character warning in WHM news page.
- Fixed case CPANEL-8811: Ensure the local MySQL profile is updated as part of mysqlconnectioncheck run.
- Fixed case CPANEL-8827: Report error if error saving contact information.
- Fixed case CPANEL-8850: Fix JS error in WHM >> Manage AutoSSL page.
- Fixed case CPANEL-8863: Commondomains: update with domains from common mail providers.
- Fixed case CPANEL-8863: Commondomains: sort list.
- Fixed case CPANEL-8865: Email Accounts: make button for saving quota say "Save".
- Fixed case CPANEL-8881: Prevent double locale processing in UAPI calls.
- Fixed case CPANEL-8885: Allow restartsrv scripts to be invoked from PATH.
- Fixed case CPANEL-8897: Update cpanel-perl-524-munin to 2.0.25-2.cp1162.
- Fixed case CPANEL-8902: Convert Addon to Account: Update mail passwd files.
- Fixed case CPANEL-8949: Ensure that translations are loaded for embedded scripts.
- Fixed case CPANEL-8949: Address localization issues on Web Disk, Addon Domain, and Subdomain pages.
- Fixed case CPANEL-8967: Paper Lantern: Only transition on specific CSS properties for buttons.
- Fixed case CPANEL-8973: Ensure check\_cpanel\_rpms can run with system perl.
- Fixed case CPANEL-9004: Fix mail authentication for users with local part of "0".
- Fixed case CPANEL-9012: Improve error message for removezonerecord on the SOA record.
- Fixed case CPANEL-9013: Rebuildnsdzones: add "use strict".
- Fixed case CPANEL-9013: Cpanel/Config/Auth.pm: avoid modifying \$\_\_.
- Fixed case CPANEL-9013: Cpanel/Config/Auth.pm: bring up to modern perlcritic standards.
- Fixed case CPANEL-9013: Rebuildnsdzones: improve help message.
- Fixed case CPANEL-9015: Don't allow DNS Zone Editor to delete the SOA record.
- Fixed case CPANEL-9036: Ignore legacy perl version exception during rpm transaction check.
- Fixed case CPANEL-9037: Fix munin-node.service to use Perl 524 path.
- Fixed case CPANEL-9051: Allow specifying character set for Cpanel::Email::Object.
- Fixed case CPANEL-9051: Autorespond: use three-argument open.
- Fixed case CPANEL-9051: Avoid overly long lines in generated emails.
- Fixed case CPANEL-9051: Always include a MIME-Version header in our emails.
- Fixed case CPANEL-9051: Allow specifying arbitrary headers in Cpanel::Email::Object.
- Fixed case CPANEL-9051: Autorespond: properly handle Unicode in headers.
- Fixed case CPANEL-9067: Update cpanel-perl-524-DBD-mysql to 4.041-1.cp1162.

- Fixed case CPANEL-9070: Remove ALL cpanel-perl-522 rpms seen in rpm -qa on upgrade to 11.62.
- Fixed case CPANEL-9074: Update roundcube to 1.2.2.
- Fixed case CPANEL-9086: WHM: Allow breadcrumbs to expand into their container on smaller screens.
- Fixed case CPANEL-9100: Update git to version 2.10.1-1.cp1162.
- Fixed case CPANEL-9114: Fix shebang line issue in EA4 Migration tailing script.
- Fixed case CPANEL-9120: Make Cpanel::BitConvert handle IPv6 addresses.
- Fixed case CPANEL-9120: Allow IPv6 in IP Blocker.
- Fixed case CPANEL-9125: Prevent rendering HTML from cpupdate.conf.
- Fixed case CPANEL-9126: Bump mailman to version 2.1.23-4.cp1162.
- Fixed case CPANEL-9128: Remove phrases from /ulc/locale/\*.yaml with It dequeue.
- Fixed case CPANEL-9136: Decompress DB .sql.gz into /home/\$user/tmp to avoid filling /tmp.
- Fixed case CPANEL-9145: Added more search terms to Create Support Ticket.
- Fixed case CPANEL-9149: Refactoring logging for EA4 migration.
- Fixed case CPANEL-9152: WHM: Validate the settings on the ProFTPD Configuration page.
- Fixed case CPANEL-9164: WHM: Show column headers on Manage External Authentications interface.
- Fixed case CPANEL-9175: Ensure SpamAssassin files have correct permissions.
- Fixed case CPANEL-9186: Type fix in Cpanel Blocker pm file.
- Fixed case CPANEL-9196: Fix source/destination port login in Netlink handling code.
- Fixed case CPANEL-9198: Fix race condition between securetmp and PostgreSQL startup.
- Fixed case CPANEL-9200: Only show SpamAssassin setup output when something goes wrong.
- Fixed case CPANEL-9209: Fix removing FTP account along with addon domain.
- Fixed case CPANEL-9212: Set logging file in config file for MariaDB 10.1.
- Fixed case CPANEL-9229: Update MySQL55 to 5.5.53-2.cp1156.
- Fixed case CPANEL-9242: Handle Perl upgrade conflicts more generally.
- Fixed case CPANEL-9242: Upgrade SpamAssassin to 3.004001-3.cp1162.
- Fixed case CPANEL-9245: Add roundcube\_schema files for 1.2.2 update.
- Fixed case CPANEL-9262: Directory Privacy: don't print password during confirmation.
- Fixed case CPANEL-9278: Deprecate remaining CGI Center apps.
- Fixed case CPANEL-9278: Orphan wwwcount and cgiemail.
- Fixed case CPANEL-9285: Setupapache: bring up to modern perlcritic standards.
- Fixed case CPANEL-9285: Remove scgi.
- Fixed case CPANEL-9291: Prevent undefined method error with cpwatch.
- Fixed case CPANEL-9298: Updated functionality to allow custom overrides of PHP-FPM server values.
- Fixed case CPANEL-9312: Make text for write-only clustering consistent.
- Fixed case CPANEL-9319: Build\_global\_cache: allow rebuilding even with corrupt data.
- Fixed case CPANEL-9319: Bring Cpanel::GlobalCache up to latest perlcritic standards.
- Fixed case CPANEL-9328: WHM: Fix title on 'Purchase and Install an SSL Certificate' page.
- Fixed case CPANEL-9330: Warn users when PHP with vhosts is uninstalled.
- Fixed case CPANEL-9334: Prevent exceptions from HttpRequest blanking out changlog page.
- Fixed case CPANEL-9339: Remove ancient commented-out debug statements.
- Fixed case CPANEL-9377: Run post-sync-cleanup earlier during updates.
- Fixed case CPANEL-9377: Refactor scripts/maintenance: step 1.
- Fixed case CPANEL-9379: Bandwidth: handle DST in Brazil properly.
- Fixed case CPANEL-9387: Remove 'backupwizard' feature manager entry.
- Fixed case CPANEL-9391: Address display issues with the cp-loading-panel directive.
- Fixed case CPANEL-9393: Ensure correct display of security policies under proxy subdomains.
- Fixed case CPANEL-9394: Enhance fileprotect functionality with EA4.
- Fixed case CPANEL-9406: Align the breadcrumb icons with the text on Show MySQL Processes interface.
- Fixed case CPANEL-9409: Improvements to WHM > Create Support Ticket.
- Fixed case CPANEL-9410: Fix disabling of the mailman service.
- Fixed case CPANEL-9431: SSL/TLS: Remove confusing error message on installation.
- Fixed case CPANEL-9435: Provide bin/json\_pp as part of cpanel-perl-524.
- Fixed case CPANEL-9436: Preserve PHP handler when migrating to EasyApache 4.
- Fixed case CPANEL-9438: User Manager: Scroll to the error if one is shown.
- Fixed case CPANEL-9445: Show the country code in brute force notification subject.
- Fixed case CPANEL-9456: Update mailman rpm to release version 5.cp1162.
- Fixed case CPANEL-9457: Improve write checking when saving email filters.
- Fixed case CPANEL-9458: Fix base tags for several WHM applications.
- Fixed case CPANEL-9460: Disallow setting MySQL root password to contain double quotes.
- Fixed case CPANEL-9468: Optimize creating locale objects.
- Fixed case CPANEL-9469: Fix chksrvd properly restarting IPAliases.
- Fixed case CPANEL-9472: Log all yum output when packman detects an error.
- Fixed case CPANEL-9476: Remove double-located UAPI WebDisk errors.
- Fixed case CPANEL-9477: Correct group ownership for new sub/addon domains with fileprotect.
- Fixed case CPANEL-9478: Remove ImageMagick.
- Fixed case CPANEL-9481: Do not start cpdavd if server is dnsonly.
- Fixed case CPANEL-9489: Update cpanel-perl-524-munin to 2.0.25-4.cp1162.
- Fixed case CPANEL-9490: Remove double locale process in UAPI LangPHP.
- Fixed case CPANEL-9496: Refactor PHP rebuild config and restart function.
- Fixed case CPANEL-9497: Password Strength: allow entering all valid values.
- Fixed case CPANEL-9497: Minpwstrength: add missing semicolons.
- Fixed case CPANEL-9500: Be more informative about quota violations during restoredb.

- Fixed case CPANEL-9509: Replace enablefileprotect tweak setting help link.
- Fixed case CPANEL-9513: Prevent non-root users from running /scripts/php\_fpm\_config.
- Fixed case CPANEL-9516: Don't HTML encode output to the terminal during account creation.
- Fixed case CPANEL-9525: Avoid warning on already up-to-date ModSecurity vendor list.
- Fixed case CPANEL-9531: Suppress warnings on missing userdata for hostname.
- Fixed case CPANEL-9532: Update cpanel-git to 2.10.2-1.cp1162.
- Fixed case CPANEL-9538: Optimized index page performance.
- Fixed case CPANEL-9542: Install button takes user directly to EA 4 review.
- Fixed case CPANEL-9546: Install\_cpaddons: don't add multiple crontab entries.
- Fixed case CPANEL-9546: Install\_cpaddons: bring up to modern perlcritic standards.
- Fixed case CPANEL-9546: No longer list YaBB as a valid cPAddon.
- Fixed case CPANEL-9553: Fix maketext interpolation of error output in get\_dom UAPI call.
- Fixed case CPANEL-9565: Corrected URLs in various Apache directive documentation.
- Fixed case CPANEL-9576: Write to unwritable .htaccess files with 0644 permissions on new.
- Fixed case CPANEL-9577: Fix usage of database errors as maketext format strings.
- Fixed case CPANEL-9581: Fix usage of random errors as maketext format strings.
- Fixed case CPANEL-9582: Fixed adding conflicts properly with `_.union`.
- Fixed case CPANEL-9583: Updated links in help links to match Documentation.
- Fixed case CPANEL-9587: Ensure spam scanning is not skipped for secondary domains.
- Fixed case CPANEL-9608: Make SPF and DKIM be on for newly-created accounts.
- Fixed case CPANEL-9612: Honor CGI setting when creating an account.
- Fixed case CPANEL-9617: Set `alwaysredirectssl` to 1 on new installs.
- Fixed case CPANEL-9620: Provide standard restricted feature UI in Paper Lantern.
- Fixed case CPANEL-9620: Restrict SSH UI to users with the "ssh" feature.
- Fixed case CPANEL-9628: Open Pool Options will close all other panels in MultiPHP Manager page.
- Fixed case CPANEL-9630: Update cpanel-git to 2.10.2-2.cp1162.
- Fixed case CPANEL-9639: Add ability to restart Apache PHP FPM from WHM.
- Fixed case CPANEL-9641: Tell the minifier to actually ship the js for sql/userrights.
- Fixed case CPANEL-9643: Ensure addon domains get added to newly created ssl hosts certs.
- Fixed case CPANEL-9664: Always restart Exim on hostname change.
- Fixed case CPANEL-9672: Add binary path to PHP-FPM version check function.
- Fixed case CPANEL-9690: Added a return to ensure no console error on view switch.
- Fixed case CPANEL-9692: Remove vfilters install script.
- Fixed case CPANEL-9693: Use new version of modsec-sdbm-util to specify `/v/c/secdatadir`.
- Fixed case CPANEL-9703: Limit Apache Timeout to a range of numbers.
- Fixed case CPANEL-9710: WHM: Updated support group icons with new art in png format.
- Fixed case CPANEL-9711: WHM: Updated Development group icons with new art in png format.
- Fixed case CPANEL-9712: Added new icons to Accounts Functions in WHM.
- Fixed case CPANEL-9713: Updated icons for the Locale section in WHM.
- Fixed case CPANEL-9729: Teach CJT2 applications to work with custom Proxy Subdomains.
- Fixed case CPANEL-9750: Ensure SecurityPolicy prompts are presented to the user.
- Fixed case CPANEL-9752: Update cpanel-mailman to 2.1.23-7.cp1162.
- Fixed case CPANEL-9753: Remove pear updater.
- Fixed case CPANEL-9757: Ignore chkservd when looking for running processes.
- Fixed case CPANEL-9763: Reduce the use of no warnings.
- Fixed case CPANEL-9767: Update perl rpm to version 5.24.1-9.cp1162.
- Fixed case CPANEL-9778: Avoid attempting to create user twice on DNSONLY systems.
- Fixed case CPANEL-9779: Don't warn about nonexistent templates on DNSONLY.
- Fixed case CPANEL-9780: Maintenance: don't run sprite generator on DNSONLY.
- Fixed case CPANEL-9782: Skip invalid dynamiccui config files.
- Fixed case CPANEL-9792: Update cpanel-perl-524-B-C to 5.024009-2.cp1162.
- Fixed case CPANEL-9794: Reduce memory footprint of dormant binaries.
- Fixed case CPANEL-9795: Reduce libexec/cpdavd-dormant memory.
- Fixed case CPANEL-9797: Update cpanel-perl-524 to release version 5.24.1-10.cp1162.
- Fixed case CPANEL-9798: Update cpanel-perl-524 to release version 5.24.1-11.cp1162.
- Fixed case CPANEL-9799: Update cpanel-perl-524 to release version 5.24.1-12.cp1162.
- Fixed case CPANEL-9800: Update cpanel-perl-524-Authen-Libwrap to 0.22-2.cp1162.
- Fixed case CPANEL-9805: Additional Reduction in dormant service memory.
- Fixed case CPANEL-9808: Preserve permissions on account JSON DB when renaming user.
- Fixed case CPANEL-9812: Allow cpdavd to stop when using dnsonly.
- Fixed case CPANEL-9828: Update cpanel-perl-524-Compress-Raw-Lzma to 2.069-2.cp1162.
- Fixed case CPANEL-9840: Ensure the page-size directive displays properly in Firefox.
- Fixed case CPANEL-9848: Fixed broken Webmail login for mailing lists.
- Fixed case CPANEL-9850: Fixed issue with \$logger not being instantiated in corner case.
- Fixed case CPANEL-9855: Update Template::Toolkit to release 2.26-2.cp1162.
- Fixed case CPANEL-9858: Use new varcache optimization in existing templates.
- Fixed case CPANEL-9871: Ensure the `directory_prefix` is set on the Retro style.
- Fixed case CPANEL-9881: Have XML-API handle JSON Boolean objects in hash values.
- Fixed case CPANEL-9882: Multiphp shows the phpversion and its configuration source.
- Fixed case CPANEL-9883: Skip tests if necessary when bootstrapping HTTP::Tiny.
- Fixed case CPANEL-9886: Ensure `restartsrv_tailwatchd --force` works on CentOS 6.
- Fixed case CPANEL-9889: Fixed API response for `tls_wizard_redirect`.

- Fixed case CPANEL-9894: Ensure that spamd is disabled with exim.
- Fixed cases CPANEL-9901,SWAT-198: Make sure DKIM records are not overwritten.
- Fixed case CPANEL-9911: Advanced Zone Editor: Fix error when editing an unchanged record.
- Fixed case CPANEL-9916: Added Feature Showcase item to update domains SPF/DKIM.
- Fixed case CPANEL-9920: Prevent tests using Test::HTTPServer from randomly failing.
- Fixed case CPANEL-9923: Update Security Advisor to the latest version.
- Fixed case CPANEL-9926: Avoid clearing the stash with USE VarCache.
- Fixed case CPANEL-9929: Ensure removing munin doesn't cause check\_cpanel\_rpms to fail.
- Fixed case CPANEL-9934: Reduce overhead of paper lantern master template.
- Fixed case CPANEL-9951: Fix misspelling of "Roundcube".
- Fixed case CPANEL-9953: Make labels for tertiary resolvers consistent.
- Fixed case CPANEL-9955: Fix undefined function error in userdirctl.
- Fixed case CPANEL-9963: Avoid spurious error on corrupt system SSL DB.
- Fixed case CPANEL-9965: Sort Site Publisher templates by date then alphanumerically.
- Fixed case CPANEL-9967: Halt invalid warnings thrown during account suspension/unsuspension.
- Fixed case CPANEL-9983: Pkgacct: allow specifying / as a work directory.
- Fixed case CPANEL-9986: Add uid field to accountssummary API call.
- Fixed case CPANEL-9988: Manage Plugins: move script names into variables.
- Fixed case CPANEL-9988: Manage Plugins: de-duplicate munin and clamav logic.
- Fixed case CPANEL-9988: Manage Plugins: avoid using /scripts.
- Fixed case CPANEL-9990: Preserve email account creation data on form return.
- Fixed case CPANEL-9997: Fixed uninitialized variable declaration in Cpanel::API::Email.
- Fixed case CPANEL-10003: Prompt user for hashbang when creating forwarder.
- Fixed case CPANEL-10011: Suppress Info messages in scripts/check\_mysql.
- Fixed case CPANEL-10021: Ticket Improvements 5.
- Fixed case CPANEL-10024: Added qprocd task for Feature Showcase enabling of global SPF/DKIM.
- Fixed case CPANEL-10033: Remove cpanel version from redirect http headers.
- Fixed case CPANEL-10036: Update cpanel-roundcubemail to 1.2.2-1.cp1162.
- Fixed case CPANEL-10043: Fix whitespace in mxcheck\_include template.
- Fixed case CPANEL-10043: Improve localization of WHM zone editor.
- Fixed case CPANEL-10044: Unload ConfigObj Driver in memory if auto\_enable is truthy.
- Fixed case CPANEL-10047: Update MySQL passwords to native format as needed.
- Fixed case CPANEL-10049: Make database user validation consistent.
- Fixed case CPANEL-10062: Remove unnecessary package from the installsqLite3 script.
- Fixed case CPANEL-10065: Removed Terminate an Account and Terminate Multiple Account redirects.
- Fixed case CPANEL-10066: WHM: Ensure the localized JS files are loaded.
- Fixed case CPANEL-10069: Update git to version 2.11.0.
- Fixed case CPANEL-10071: Have cPanel PHP INI editor write to .user.ini also.
- Fixed case CPANEL-10072: Userrights now uses ng-non-bindable to ensure no parsing of the {{.
- Fixed case CPANEL-10075: Fix misformatted Horde message on account restore.
- Fixed case CPANEL-10083: Warn users when PHP version is changed for a vhost.
- Fixed case CPANEL-10085: WHM: Updated PNG image assets for the Security Center group.
- Fixed case CPANEL-10086: Avoid distiller under ea4 when changing httpd conf settings in WHM.
- Fixed case CPANEL-10091: Import\_exim\_data: initialize eximstats in correct order.
- Fixed case CPANEL-10092: Fix uninitialized value warnings when importing exim data.
- Fixed case CPANEL-10097: Display the record name upon success when adding a record in the zone editor.
- Fixed case CPANEL-10098: Don't remove CGI Center RPMs on upgrade.
- Fixed case CPANEL-10099: Have ea3 specific scripts not run on ea4 machines.
- Fixed case CPANEL-10101: Repair missed Roundcube SQLite DB script call.
- Fixed case CPANEL-10105: Manage Plugins: remove insecure download implementation.
- Fixed case CPANEL-10105: Manage Plugins: provide images with product.
- Fixed case CPANEL-10107: Fix sub-sub-domain location reporting.
- Fixed case CPANEL-10110: Update Preference page UI update and adapt new LTS Tiers structure.
- Fixed case CPANEL-10112: Ensure redhat-rpm-config is provided for OBS Packages.
- Fixed case CPANEL-10114: Compile jailshell and wrap executables with ASLR and stack protection.
- Fixed case CPANEL-10116: Remove Cpanel::cPpkgversions.
- Fixed case CPANEL-10121: Ticket Improvements 6.
- Fixed case CPANEL-10127: Use CPAN Email::Address for cP Market OV/EV email address validation.
- Fixed case CPANEL-10129: WHM: Updated icons for Themes group.
- Fixed case CPANEL-10130: WHM: Updated icons for Clusters group.
- Fixed case CPANEL-10131: WHM: Updated icons for Server Status group.
- Fixed case CPANEL-10132: WHM: Updated icons for Resellers group.
- Fixed case CPANEL-10134: Ensure go\_duns is https instead of http.
- Fixed case CPANEL-10141: Verbiage change on Update Preference page.
- Fixed case CPANEL-10145: Update var/lpToCountry.dat for 62.
- Fixed case CPANEL-10154: Reduce mem for dovecot/config by grouping local\_names.
- Fixed case CPANEL-10155: Remove mentions of apache versions in optimize ui.
- Fixed case CPANEL-10160: Paper Lantern: Allow uploading a file with the same name twice in a row.
- Fixed case CPANEL-10161: Use RAW\_FORM for password when adding mysql users.
- Fixed case CPANEL-10165: Fix feature autoenable script to enable features.
- Fixed case CPANEL-10167: WHM: Removed inaccurate text on the View Bandwidth Usage interface.
- Fixed case CPANEL-10167: Revert "View Bandwidth Usage: ignore subdomains with no usage".

- Fixed case CPANEL-10170: Ensure that the document root is updated properly when creating a Subdomain.
- Fixed case CPANEL-10171: Quick fix of dropdown width to fix long value in Backup Config.
- Fixed case CPANEL-10172: Fixed the issue with search not working.
- Fixed case CPANEL-10176: Disable Postgres page if postgres is not installed.
- Fixed case CPANEL-10177: Cluster Servers checkbox can't be checked bug fix in Update Preference.
- Fixed case CPANEL-10180: Enable checking for proper signing on TIERS.json.
- Fixed case CPANEL-10184: Restore list of country codes in CSR management page.
- Fixed case CPANEL-10188: Skip public\_ftp dir and give better warning for suspended user backups.
- Fixed case CPANEL-10190: Advanced Zone Editor: Ensure the zone name is formatted correctly.
- Fixed case CPANEL-10190: Zone Editor: Ensure the zone name is formatted correctly.
- Fixed case CPANEL-10193: PL: Reset Form on success, leave inputs on failure.
- Fixed case CPANEL-10194: Convert Addon: Ensure that 'cPanel-generated' FTP accounts are not copied.
- Fixed case CPANEL-10195: Ensure leechprotect does not emit superfluous warnings.
- Fixed case CPANEL-10196: Ensure boxtrapper queues when over quota if enabled.
- Fixed case CPANEL-10199: Update cpanel-roundcubemail to 1.2.2-2.cp1162.
- Fixed case CPANEL-10201: Cleanup use of variable data in UAPI errors.
- Fixed case CPANEL-10207: Ensure Update Gatherer collects the upcp run time stats correctly.
- Fixed case CPANEL-10209: Make cPHulk respect limits on the user and comment fields.
- Fixed case CPANEL-10213: Prevent AutoSSL requests for excess domains on a single certificate.
- Fixed case CPANEL-10214: Improved grammar of DNS cluster trust relationship status.
- Fixed case CPANEL-10216: Adjust default package to use a shared IP.
- Fixed case CPANEL-10217: Ensure that the locale is set properly when changed on login page.
- Fixed case CPANEL-10219: Exclude 'default' package in conflict resolution check.
- Fixed case CPANEL-10223: Suppress warnings from OCSP "unauthorized" response.
- Fixed case CPANEL-10224: Rebuild dovecot sni conf on domain change.
- Fixed case CPANEL-10225: Update dovecot to 2.2.26.0-4.cp1158.
- Fixed case CPANEL-10234: Add support for HTML in error message for TSA errors.
- Fixed case CPANEL-10238: Inform but don't warn ip.pag or ip.dir can't be found.
- Fixed case CPANEL-10239: Update cpanel-roundcubemail to 1.2.3-1.cp1162.
- Fixed case CPANEL-10248: Fix ngModel error in site publisher date fields.
- Fixed case CPANEL-10256: Added a 'terms\_and\_conditions' check to ensure AutoSSL are terms accepted.
- Fixed case CPANEL-10257: Removed custom styling from cpHulk Configuration Settings tab.
- Fixed case CPANEL-10259: Added name property to radio group on cpHulk Configuration Settings tab.
- Fixed case CPANEL-10261: File Manager: Prevent browser crashes when parsing invalid dates.
- Fixed case CPANEL-10267: Fix of LTS radio button has to be selected before selecting LTS version.
- Fixed case CPANEL-10269: Make tooltip font size bigger on MultiPHP Manager.
- Fixed case CPANEL-10276: Update cpanel-mailman to 2.1.23-8.cp1162.
- Fixed case CPANEL-10278: Clear /etc/mailips when disabling sending from dedicated IPs.
- Fixed case CPANEL-10279: Preserve perl522 rpm during upgrade.
- Fixed case CPANEL-10279: Remove old\_rpm\_versions\_file logic.
- Fixed case CPANEL-10280: Convert Addon: Improve test accuracy for SSL copy.
- Fixed case CPANEL-10280: Convert Addon: Correctly restore SSL certs on rollback.
- Fixed case CPANEL-10281: Improve flow logic in fix\_mail\_subdomain\_userdata.
- Fixed case CPANEL-10289: Create migration log dir if it does not exist.
- Fixed case CPANEL-10292: Remove broken default\_style symlink.
- Fixed case CPANEL-10294: Update cpanel-roundcubemail to 1.2.3-1.cp1162.
- Fixed case CPANEL-10299: Add 2 custom opt mods for ea3 to ea4 profile conversion map.
- Fixed case CPANEL-10305: Saving LTS version with "11." prefix in all situations.
- Fixed case CPANEL-10309: PL: Restored trace functionality to form actions.
- Fixed case CPANEL-10310: Make Config::Httpd::httpd\_vendor\_info() work under ea4.
- Fixed case CPANEL-10317: Remove redundant brand directories from theme directories.
- Fixed case CPANEL-10322: Turn on build tagging for ZC.
- Fixed case CPANEL-10343: Add notification of PHP Handlers not affecting FPM.
- Fixed case CPANEL-10344: Improve notification on MultiPHP Manager page regarding PHP FPM packages.
- Fixed case CPANEL-10345: Convert three images under ulc/img-sys/ to base64.
- Fixed case CPANEL-10351: Fix feature autoenabled script to enable features.
- Fixed case CPANEL-10352: The opcache extension is no longer added to PHP 5.4 when migrating to EA4.
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- Fixed case CPANEL-10369: Update MySQL55 to 5.5.54-1.cp1156.
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- Fixed case CPANEL-10392: Update cpanel-dnspython to 1.12.0-3.cp1158.
- Fixed case CPANEL-10393: Moved "Terminate Accounts" to "Account Functions" and added a redirect.
- Fixed case CPANEL-10408: Updated preview images for vCard templates.
- Fixed case CPANEL-10418: Fix layout issues with Host Access Control.
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- Fixed case CPANEL-10440: WHM: Corrected Missing Terminate Accounts icons.
- Fixed case CPANEL-10442: Disable fpm when setting to a version of php where fpm is not present.
- Fixed case CPANEL-10450: Allow editing default package.
- Fixed case CPANEL-10452: Update cpanel-perl-524-DBD-mysql to 4.041-1.cp1162.
- Fixed case CPANEL-10455: /scripts/migrate\_ea3\_to\_ea4 --run can be run on a DNS Only server.
- Fixed case CPANEL-10467: Update cpanel-perl-524 to 5.24.1-14.cp1162.
- Fixed case CPANEL-10472: Replace TT include with API call to get version expiry.
- Fixed case CPANEL-10473: Fix downloading email message from Mail Delivery Reports.
- Fixed case CPANEL-10474: Revert cPHulk-SQLite changes so that cPHulk continues to use the MySQL backend.
- Fixed case CPANEL-10475: Correctly restart exim when enabling/disabling mailman.
- Fixed case CPANEL-10482: Add ID to success save message in Update Preference page.
- Fixed case CPANEL-10484: Update exim to 4.87-4.cp1162.
- Fixed case CPANEL-10492: Account for trailing slashes on the docroot in userdata files.
- Fixed case CPANEL-10495: Parse package from will-be-erased line correctly.
- Fixed case CPANEL-10498: Add ls() test to backup remote validation.
- Fixed case CPANEL-10499: Set successful growl notification to disappear after 5 sec.
- Fixed case CPANEL-10556: Update Feature Showcase for Global DKIM/SPF.
- Fixed case CPANEL-10582: Significantly improve dovecot-lda performance with large sni.conf.
- Fixed case CPANEL-10584: Update exim to 4.88-1.cp1162.
- Fixed case CPANEL-10591: Update cpanel-clamav to 0.99.2-1.cp1162.
- Fixed case CPANEL-10592: WHM should not erroneously re-write RPM controlled php.ini.
- Fixed case CPANEL-10594: Paper Lantern: Update the documentation link for the Zone Editor.
- Fixed case CPANEL-10597: Zone Editor: Ensure editing a record updates the display of that record.
- Fixed case CPANEL-10597: Zone Editor: Close the Record Editor when searching, sorting, or paging.
- Fixed case CPANEL-10599: CPHulk: Do not warn about whitelisting IPs when API call is invoked via CLI.
- Fixed case CPANEL-10601: Fixed issue with granting for DNSOnly servers.
- Fixed case CPANEL-10613: Restore 'purchase now' link.
- Fixed case CPANEL-10620: Make failure to retrieve Technical Support Agreement non-fatal.
- Fixed case CPANEL-10636: Update ClamAV scanning config for Exim 4.88.
- Fixed case CPANEL-10642: Cpanel::SSL::DCV set wrong permissions on acme-challenge.
- Fixed case CPANEL-10645: Bump cPanel version to v62.
- Fixed case CPANEL-10651: Avoid warning when deleting email account from command line.
- Fixed case CPANEL-10652: Bring back up services after perl update.
- Fixed case CPANEL-10666: Restart perl dependant services as soon as you stop them in install/Perl524.
- Fixed case FB-10014: Company Name in cPanel header is now shown in full.
- Fixed case HB-2026: Created module to facilitate headline of the new TIERS.json file and structure.
- Fixed case HB-2046: Fix random bad data serialization of data returned from php\_get\_vhost\_versions.
- Fixed case HB-2097: Created new way to get PHP version when php binary wanted to act as CGI.
- Fixed case ZC-2347: Update Security Advisor to the latest version.
- Implemented case CPANEL-8514: API Batch and subclass utilities for CJT2.
- Implemented case CPANEL-8848: Remove most vestiges of non-SNI operation.
- Implemented case CPANEL-8925: Include client config instructions on webmail entry page.
- Implemented case CPANEL-9059: Enable SSL/TLS on domain setup if available.
- Implemented case CPANEL-9060: Improve paper lantern performance.
- Implemented case CPANEL-9077: New WHMAPI1 call: get\_shared\_ip.
- Implemented case CPANEL-9104: Update cpanel-perl-524 to 5.24.1-7.cp1162.
- Implemented case CPANEL-9139: Optionally dispatch mail client settings on email creation.
- Implemented case CPANEL-9144: Remove the webmail skip regex from Cpanel::Sync::v2.
- Implemented case CPANEL-9157: Adding ModSec persistent IP database compaction to s/maintenance.
- Implemented case CPANEL-9160: Update cpanel-perl-524 to 5.24.1-6.cp1162.
- Implemented case CPANEL-9161: Added IP and License type to trial banner.
- Implemented case CPANEL-9179: Provide site template designers with json plugin.
- Implemented case CPANEL-9184: Speed up email account creation and removal.
- Implemented case CPANEL-9299: Set CONTACTEMAIL in cpuser file if missing on OIDC login.
- Implemented case CPANEL-9307: Added an API to retrieve the autossl pending queue.
- Implemented case CPANEL-9338: Cleanup alarm handling for cpsrvd and OIDC logins.
- Implemented case CPANEL-9350: Add an upgrade blocker for MySQL <= 5.1.
- Implemented case CPANEL-9360: Added new tab to AutoSSL interface to view the autossl queue.
- Implemented case CPANEL-9390: Added consistency constraints for preflight DCV check.
- Implemented case CPANEL-9397: Fix buildeximconf with Cpanel::Ident updates.
- Implemented case CPANEL-9408: Added update and upgrade blockers for active transfers.
- Implemented case CPANEL-9411: Change quota cache removal to common method.
- Implemented case CPANEL-9433: Added new icons in WHM.
- Implemented case CPANEL-9440: Update leechprotect to use a SQLite database.
- Implemented case CPANEL-9463: FormWaiting: an AngularJS directive for form submissions.
- Implemented case CPANEL-9506: AJAX MySQL db privs save for Paper Lantern, auto-growl API failures.
- Implemented case CPANEL-9519: UAPI Market::create\_shopping\_cart(): Sell non-SSL items via the Market.
- Implemented case CPANEL-9571: Create an API for new Tiers.json file.
- Implemented case CPANEL-9584: Always create a SSL vhost for new domains.

- Implemented case CPANEL-9600: Optimize templates with VarCache.
- Implemented case CPANEL-9677: Created QuickFilters Directive for use on search boxes.
- Implemented case CPANEL-9685: Tweak varcache set to be as fast as get.
- Implemented case CPANEL-9709: OV and EV SSL certificate sales via TLS Wizard.
- Implemented case CPANEL-9719: Allow Apache Symlink Protection to be configured in WHM.
- Implemented case CPANEL-9725: Update cpanel-build to the latest version.
- Implemented case CPANEL-9762: Updated TIERS.json code to convert between old and new formats.
- Implemented case CPANEL-9786: Reduce complexity of varcache.
- Implemented case CPANEL-9817: Add FCGI Apache handler support for EasyApache 4.
- Implemented case CPANEL-9830: Add angular-ui-scroll to rpm.versions.
- Implemented case CPANEL-9860: Update ModSecurity integration to track hits in a SQLite database.
- Implemented case CPANEL-9864: Configure Roundcube to use SQLite by default on new installations.
- Implemented case CPANEL-9870: Modified Whostmgr::HTMLInterface::userlist to use new angular UI.
- Implemented case CPANEL-9909: Localize dates properly in new WHM account selector.
- Implemented case CPANEL-9910: Account selector: normalize punctuation, tighten label meaning.
- Implemented case CPANEL-9912: Acct selector: show the user that the package is loading when clicked.
- Implemented case CPANEL-9918: Update cPHulk to use a SQLite database.
- Implemented case CPANEL-9956: Fix TAB to package name in WHM's new account selector.
- Implemented case CPANEL-9957: Make the WHM user selector respond gracefully to catastrophic errors.
- Implemented case CPANEL-9964: Add hooks around activating remote MySQL profile.
- Implemented case CPANEL-9973: Report immutable or append-only files for basic IO operations.
- Implemented case CPANEL-9979: Allow override of autossll\_check\_cpstore\_queue's graded poll frequency.
- Implemented case CPANEL-10029: Added License Purchase to WHM.
- Implemented case CPANEL-10035: Added new icons to Market section.
- Implemented case CPANEL-10038: Add optional RPM target: cpanel-sqlite.
- Implemented case CPANEL-10052: New icons for System Reboot section.
- Implemented case CPANEL-10053: Parse for OCSP timing errors more deeply.
- Implemented case CPANEL-10057: Updated 'showing' text in TLS wizard to domains vs items.
- Implemented case CPANEL-10076: Adding new countdown site templates.
- Implemented case CPANEL-10079: Implement a "unified" Zone Editor for the cPanel interface.
- Implemented case CPANEL-10079: Improve the ZoneEdit cPanel API 2 calls.
- Implemented case CPANEL-10082: Added vcard site template.
- Implemented case CPANEL-10151: Update dovecot to 2.2.27-1.cp1162.
- Implemented case CPANEL-10271: Fix empty certs browser in SSL install page.
- Implemented case CPANEL-10349: Fixed styling on the Quota Modification.
- Implemented case CPANEL-10357: Update dovecot to 2.2.27-2.cp1162.
- Implemented case CPANEL-10451: Prevent backtrace on Boxtrapper failure notices.
- Implemented case CPANEL-10500: Make verbiage for excessive-FQDNs case in AutoSSL status more accurate.
- Implemented case CPANEL-10509: Additional validity checks and a help message for bin/boxtrapper.
- Implemented case CPANEL-10521: Make BoxTrapper enable/disable report status accurately.

## 61.9999.120

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### 2016-12-30

- Fixed case CPANEL-10047: Update MySQL passwords to native format as needed.
- Fixed case CPANEL-10143: Remove legacy 'Terminate an account' from WHM menu.
- Fixed case CPANEL-10429: Don't fail to render the Update Preference page upon sig failures.
- Fixed case CPANEL-10434: Use correct working directory when calling Cpanel::API::Email.
- Fixed case CPANEL-10450: Allow editing default package.
- Fixed case CPANEL-10475: Correctly restart exim when enabling/disabling mailman.
- Fixed case CPANEL-10492: Account for trailing slashes on the docroot in userdata files.
- Fixed case CPANEL-10498: Add ls() test to backup remote validation.
- Fixed case CPANEL-10556: Update Feature Showcase for Global DKIM/SPF.
- Fixed case CPANEL-10573: List-3rd-party-software: fix Dovecot plugin detection.
- Fixed case CPANEL-10582: Significantly improve dovecot-lda performance with large sni.conf.
- Fixed case CPANEL-10591: Update cpanel-clamav to 0.99.2-1.cp1162.
- Implemented case CPANEL-10500: Make verbiage for excessive-FQDNs case in AutoSSL status more accurate.
- Implemented case CPANEL-10509: Additional validity checks and a help message for bin/boxtrapper.
- Implemented case CPANEL-10521: Make BoxTrapper enable/disable report status accurately.

## 61.9999.115

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### 2016-12-22

- Fixed case CPANEL-8284: Disambiguate translated strings for clarity.
- Fixed case CPANEL-9067: Update cpanel-perl-524-DBD-mysql to 4.041-1.cp1162.



- Fixed case CPANEL-9782: Skip invalid dynamicui config files.
- Fixed case CPANEL-9785: Proxy Subdomains cause X::AccessForbidden when Creating Support Tickets.
- Fixed case CPANEL-9899: Resolve race condition when converting from mdbox to maildir.
- Fixed case CPANEL-10072: Userights now uses ng-non-bindable to ensure no parsing of the {{.
- Fixed case CPANEL-10155: Remove mentions of apache versions in optimize ui.
- Fixed case CPANEL-10161: Use RAW\_FORM for password when adding mysql users.
- Fixed case CPANEL-10167: Revert "View Bandwidth Usage: ignore subdomains with no usage".
- Fixed case CPANEL-10167: WHM: Removed inaccurate text on the View Bandwidth Usage interface.
- Fixed case CPANEL-10171: Quick fix of dropdown width to fix long value in Backup Config.
- Fixed case CPANEL-10172: Fixed the issue with search not working.
- Fixed case CPANEL-10177: Cluster Servers checkbox can't be checked bug fix in Update Preference.
- Fixed case CPANEL-10181: AutoSSL/cPStore: Remove DCV file if a domain fails DCV.
- Fixed case CPANEL-10196: Ensure boxtrapper queues when over quota if enabled.
- Fixed case CPANEL-10201: Cleanup use of variable data in UAPI errors.
- Fixed case CPANEL-10207: Ensure Update Gatherer collects the upcp run time stats correctly.
- Fixed case CPANEL-10213: Prevent AutoSSL requests for excess domains on a single certificate.
- Fixed case CPANEL-10223: Suppress warnings from OCSP "unauthorized" response.
- Fixed case CPANEL-10234: Add support for HTML in error message for TSA errors.
- Fixed case CPANEL-10238: Inform but don't warn ip.pag or ip.dir can't be found.
- Fixed case CPANEL-10250: Fixes for failing PackMan tests and bug from CPANEL-9149.
- Fixed case CPANEL-10256: Added a 'terms\_and\_conditions' check to ensure AutoSSL are terms accepted.
- Fixed case CPANEL-10276: Update cpanel-mailman to 2.1.23-8.cp1162.
- Fixed case CPANEL-10278: Clear /etc/mailips when disabling sending from dedicated IPs.
- Fixed case CPANEL-10279: Use cpanel perl in build-tools/1.build\_source.pl.
- Fixed case CPANEL-10279: Remove old\_rpm\_versions\_file logic.
- Fixed case CPANEL-10279: Preserve perl522 rpm during upgrade.
- Fixed case CPANEL-10280: Convert Addon: Correctly restore SSL certs on rollback.
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- Fixed case CPANEL-10355: CPHulk: Ensure DBI errors do not occur in the Initial Setup Wizard.
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- Fixed case CPANEL-10452: Update cpanel-perl-524-DBD-mysql to 4.041-1.cp1162.
- Fixed case CPANEL-10455: /scripts/migrate\_ea3\_to\_ea4 --run can be run on a DNS Only server.
- Fixed case CPANEL-10461: Fix MX Record validation to allow the correct maximum value for 'Priority'.
- Fixed case CPANEL-10467: Update cpanel-perl-524 to 5.24.1-14.cp1162.
- Fixed case CPANEL-10471: WHM: Ensure the administrator is notified when a new version is available.
- Fixed case CPANEL-10473: Fix downloading email message from Mail Delivery Reports.
- Fixed case CPANEL-10474: Revert cPHulk-SQLite changes so that cPHulk continues to use the MySQL backend.
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- Fixed case CPANEL-10499: Set successful growl notification to disappear after 5 sec.
- Fixed case FB-10014: Company Name in cPanel header is now shown in full.
- Fixed case HB-2097: Created new way to get PHP version when php binary wanted to act as CGI.
- Fixed case ZC-2347: Update Security Advisor to the latest version.
- Implemented case CPANEL-10147: Added a save call to ensure localStorage is updated.

- Implemented case CPANEL-10349: Fixed styling on the Quota Modification.
- Implemented case CPANEL-10357: Update dovecot to 2.2.27-2.cp1162.
- Implemented case CPANEL-10451: Prevent backtrace on Boxtrapper failure notices.

## 61.9999.101

2016-12-09

- Fixed case CPANEL-2227: Send SSL traffic to only to the ssl log.
- Fixed case CPANEL-6875: Maximum upload allowed should be a non-negative number.
- Fixed case CPANEL-8436: Reduce number of dovecot/dict lookups to reduce disk I/O.
- Fixed case CPANEL-9229: Update MySQL55 to 5.5.53-2.cp1156.
- Fixed case CPANEL-9337: Fix erroneously added mail. parked, addon, and subdomains.
- Fixed case CPANEL-9516: Don't HTML encode output to the terminal during account creation.
- Fixed case CPANEL-9587: Ensure spam scanning is not skipped for secondary domains.
- Fixed case CPANEL-9617: Set alwaysredirecttossl to 1 on new installs.
- Fixed case CPANEL-9672: Add binary path to PHP-FPM version check function.
- Fixed case CPANEL-9690: Added a return to ensure no console error on view switch.
- Fixed case CPANEL-10011: Suppress Info messages in scripts/check\_mysql.
- Fixed case CPANEL-10065: Removed Terminate an Account and Terminate Multiple Account redirects.
- Fixed case CPANEL-10090: Properly handle \*.sch.uk domains in DnsRoots.
- Fixed case CPANEL-10091: Import\_exim\_data: initialize eximstats in correct order.
- Fixed case CPANEL-10092: Fix uninitialized value warnings when importing exim data.
- Fixed case CPANEL-10099: Have ea3 specific scripts not run on ea4 machines.
- Fixed case CPANEL-10100: Don't insert extra newlines when deleting email account.
- Fixed case CPANEL-10103: Update AutoSSL message when a cert will be replaced in the 3 days window.
- Fixed case CPANEL-10127: Use CPAN Email::Address for cP Market OV/EV email address validation.
- Fixed case CPANEL-10129: WHM: Updated icons for Themes group.
- Fixed case CPANEL-10134: Ensure go\_duns is https instead of http.
- Fixed case CPANEL-10135: Ensure terminatereseller terminates all accounts.
- Fixed case CPANEL-10140: Log when the transfer session db is unexpected not connected.
- Fixed case CPANEL-10141: Verbiage change on Update Preference page.
- Fixed case CPANEL-10145: Update var/lpToCountry.dat for 11.62.
- Fixed case CPANEL-10148: Make vhost\_name first in returned domains list for cert.
- Fixed case CPANEL-10154: Reduce mem for dovecot/config by grouping local\_names.
- Fixed case CPANEL-10160: Paper Lantern: Allow uploading a file with the same name twice in a row.
- Fixed case CPANEL-10165: Fix feature autoenable script to enable features.
- Fixed case CPANEL-10170: Ensure that the document root is updated properly when creating a Subdomain.
- Fixed case CPANEL-10176: Disable Postgres page if postgres is not installed.
- Fixed case CPANEL-10184: Restore list of country codes in CSR management page.
- Fixed case CPANEL-10188: Skip public\_ftp dir and give better warning for suspended user backups.
- Fixed case CPANEL-10190: Zone Editor: Ensure the zone name is formatted correctly.
- Fixed case CPANEL-10190: Advanced Zone Editor: Ensure the zone name is formatted correctly.
- Fixed case CPANEL-10193: PL: Reset Form on success, leave inputs on failure.
- Fixed case CPANEL-10194: Convert Addon: Ensure that 'cPanel-generated' FTP accounts are not copied.
- Fixed case CPANEL-10195: Ensure leechprotect does not emit superfluous warnings.
- Fixed case CPANEL-10199: Update cpanel-roundcubemail to 1.2.2-2.cp1162.
- Fixed case CPANEL-10209: Make cPHulk respect limits on the user and comment fields.
- Fixed case CPANEL-10211: Ensure http.conf syntax checks show the first invalid line.
- Fixed case CPANEL-10214: Improved grammar of DNS cluster trust relationship status.
- Fixed case CPANEL-10216: Adjust default package to use a shared IP.
- Fixed case CPANEL-10217: Ensure that the locale is set properly when changed on login page.
- Fixed case CPANEL-10219: Exclude 'default' package in conflict resolution check.
- Fixed case CPANEL-10224: Rebuild dovecot sni conf on domain change.
- Fixed case CPANEL-10225: Update dovecot to 2.2.26.0-4.cp1158.
- Fixed case CPANEL-10239: Update cpanel-roundcubemail to 1.2.3-1.cp1162.
- Fixed case CPANEL-10248: Fix ngModel error in site publisher date fields.
- Fixed case CPANEL-10257: Removed custom styling from cPHulk Configuration Settings tab.
- Fixed case CPANEL-10259: Added name property to radio group on cPHulk Configuration Settings tab.
- Fixed case CPANEL-10261: File Manager: Prevent browser crashes when parsing invalid dates.
- Fixed case CPANEL-10267: Fix of LTS radio button has to be selected before selecting LTS version.
- Fixed case CPANEL-10269: Make tooltip font size bigger on MultiPHP Manager.
- Fixed case CPANEL-10281: Improve flow logic in fix\_mail\_subdomain\_userdata.
- Fixed case CPANEL-10292: Remove broken default\_style symlink.
- Fixed case CPANEL-10294: Update cpanel-roundcubemail to 1.2.3-1.cp1162.
- Fixed case CPANEL-10317: Remove redundant brand directories from theme directories.
- Fixed case CPANEL-10318: Protect dormant services against infinite loop.
- Implemented case CPANEL-10151: Update dovecot to 2.2.27-1.cp1162.
- Implemented case CPANEL-10241: Make OCSP HTTP errors log a warning rather than die()ing.

- Implemented case CPANEL-10271: Fix empty certs browser in SSL install page.
- Implemented case CPANEL-10308: Use local time in AutoSSL log timestamps.

## 61.9999.96

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### 2016-12-05

- Fixed case CPANEL-8176: Ensure main IPv6 address always appears in httpd.conf.
- Fixed case CPANEL-8213: Deprecate update-roundcube scripts, add update-roundcube-db scripts.
- Fixed case CPANEL-9639: Add ability to restart Apache PHP FPM from WHM.
- Fixed case CPANEL-9790: Use correct working directory when calling cpanel-email.
- Fixed case CPANEL-9850: Fixed issue with \$logger not being instantiated in corner case.
- Fixed case CPANEL-9967: Halt invalid warnings thrown during account suspension/unsuspension.
- Fixed case CPANEL-9990: Preserve email account creation data on form return.
- Fixed case CPANEL-9998: Don't terminate reseller limits for non-reseller users.
- Fixed case CPANEL-9998: Broke logic for renaming resellers into it's own subroutine.
- Fixed case CPANEL-10024: Added qprocd task for Feature Showcase enabling of global SPF/DKIM.
- Fixed case CPANEL-10040: Backport trimmed-down Grant page to 11.60.
- Fixed case CPANEL-10043: Improve localization of WHM zone editor.
- Fixed case CPANEL-10043: Fix whitespace in mxcheck\_include template.
- Fixed case CPANEL-10044: Unload ConfigObj Driver in memory if auto\_enable is truthy.
- Fixed case CPANEL-10049: Make database user validation consistent.
- Fixed case CPANEL-10062: Remove unnecessary package from the installsqLite3 script.
- Fixed case CPANEL-10066: WHM: Ensure the localized JS files are loaded.
- Fixed case CPANEL-10069: Update git to version 2.11.0.
- Fixed case CPANEL-10071: Have cPanel PHP INI editor write to .user.ini also.
- Fixed case CPANEL-10075: Fix misformatted Horde message on account restore.
- Fixed case CPANEL-10083: Warn users when PHP version is changed for a vhost.
- Fixed case CPANEL-10085: WHM: Updated PNG image assets for the Security Center group.
- Fixed case CPANEL-10086: Avoid distiller under ea4 when changing httpd conf settings in WHM.
- Fixed case CPANEL-10093: Update dovecot to 2.2.26.0-3.cp1158.
- Fixed case CPANEL-10097: Display the record name upon success when adding a record in the zone editor.
- Fixed case CPANEL-10098: Don't remove CGI Center RPMs on upgrade.
- Fixed case CPANEL-10101: Repair missed Roundcube SQLite DB script call.
- Fixed case CPANEL-10105: Manage Plugins: provide images with product.
- Fixed case CPANEL-10105: Manage Plugins: remove insecure download implementation.
- Fixed case CPANEL-10107: Fix sub-sub-domain location reporting.
- Fixed case CPANEL-10110: Update Preference page UI update and adapt new LTS Tiers structure.
- Fixed case CPANEL-10112: Ensure redhat-rpm-config is provided for OBS Packages.
- Fixed case CPANEL-10114: Compile jailshell and wrap executables with ASLR and stack protection.
- Fixed case CPANEL-10116: Remove Cpanel::cPkgversions.
- Fixed case CPANEL-10121: Assprted improvements to ticket system integration.
- Fixed case CPANEL-10130: WHM: Updated icons for Clusters group.
- Fixed case CPANEL-10131: WHM: Updated icons for Server Status group.
- Fixed case CPANEL-10132: WHM: Updated icons for Resellers group.
- Implemented case CPANEL-9973: Report immutable or append-only files for basic IO operations.
- Implemented case CPANEL-10029: Added License Purchase to WHM.
- Implemented case CPANEL-10053: Parse for OCSP timing errors more deeply.
- Implemented case CPANEL-10057: Updated 'showing' text in TLS wizard to domains vs items.
- Implemented case CPANEL-10059: Fix a minor spelling problem in TLS Wizard.
- Implemented case CPANEL-10076: Adding new countdown site templates.
- Implemented case CPANEL-10079: Implement a "unified" Zone Editor for the cPanel interface.
- Implemented case CPANEL-10079: Improve the ZoneEdit cPanel API 2 calls.
- Implemented case CPANEL-10082: Added vcard site template.

## 61.9999.84

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### 2016-11-30

- Fixed case CPANEL-9808: Preserve permissions on account JSON DB when renaming user.
- Fixed case CPANEL-9848: Fixed broken Webmail login for mailing lists.
- Fixed case CPANEL-9894: Ensure that spamd is disabled with exim.
- Fixed case CPANEL-9904: Clean up auto-created mail. subdomains on account removal.
- Fixed case CPANEL-9981: Prevent legacy userdata\_update from auto creating mail. domains.
- Fixed case CPANEL-9986: Add uid field to accountsummary API call.
- Fixed case CPANEL-9988: Manage Plugins: de-duplicate munin and clamav logic.
- Fixed case CPANEL-9988: Manage Plugins: avoid using /scripts.

- Fixed case CPANEL-9988: Manage Plugins: move script names into variables.
- Fixed case CPANEL-10003: Prompt user for hashbang when creating forwarder.
- Fixed case CPANEL-10018: OCSP should return undef when revocation cannot be determined.
- Fixed case CPANEL-10021: Ticket Improvements 5.
- Fixed case CPANEL-10027: Backup Configuration: save all data when remote MySQL is enabled.
- Fixed case CPANEL-10033: Remove cpanel version from redirect http headers.
- Fixed case CPANEL-10036: Update cpanel-roundcubemail to 1.2.2-1.cp1162.
- Fixed case CPANEL-10055: Update automerge.cfg for team membership changes.
- Implemented case CPANEL-9964: Add hooks around activating remote MySQL profile.
- Implemented case CPANEL-10010: Fixed pending certificates UI to properly restore multi-vhost-certs.
- Implemented case CPANEL-10035: Added new icons to Market section.
- Implemented case CPANEL-10038: Add optional RPM target: cpanel-sqlite.
- Implemented case CPANEL-10052: New icons for System Reboot section.

## 61.9999.82

2016-11-29

- Fixed case CPANEL-6820: Avoid repeating lines in SysPkgs' yum update output.
- Fixed case CPANEL-9497: Minpwstrength: add missing semicolons.
- Fixed case CPANEL-9497: Password Strength: allow entering all valid values.
- Fixed case CPANEL-9508: Add better CA Bundle verification messaging.
- Fixed case CPANEL-9531: Suppress warnings on missing userdata for hostname.
- Fixed case CPANEL-9546: Install\_cpaddons: bring up to modern perlcritic standards.
- Fixed case CPANEL-9546: Install\_cpaddons: don't add multiple crontab entries.
- Fixed case CPANEL-9546: No longer list YaBB as a valid cPAddon.
- Fixed case CPANEL-9585: Cpanel-AddonDomain\_1140.t: make test pass again.
- Fixed case CPANEL-9591: Don't create monthly/weekly hardlinks when keeplocal is disabled.
- Fixed case CPANEL-9612: Honor CGI setting when creating an account.
- Fixed case CPANEL-9620: Restrict SSH UI to users with the "ssh" feature.
- Fixed case CPANEL-9620: Provide standard restricted feature UI in Paper Lantern.
- Fixed case CPANEL-9630: Update cpanel-git to 2.10.2-2.cp1162.
- Fixed case CPANEL-9692: Remove vfilters install script.
- Fixed case CPANEL-9729: Teach CJT2 applications to work with custom Proxy Subdomains.
- Fixed case CPANEL-9738: Account for customer-created "mail." subdomains.
- Fixed case CPANEL-9750: Ensure SecurityPolicy prompts are presented to the user.
- Fixed case CPANEL-9752: Update cpanel-mailman to 2.1.23-7.cp1162.
- Fixed case CPANEL-9753: Remove pear updater.
- Fixed case CPANEL-9778: Avoid attempting to create user twice on DNSONLY systems.
- Fixed case CPANEL-9779: Don't warn about nonexistent templates on DNSONLY.
- Fixed case CPANEL-9780: Maintenance: don't run sprite generator on DNSONLY.
- Fixed case CPANEL-9781: Don't attempt to enable AutoSSL on DNSONLY.
- Fixed case CPANEL-9788: Updated to cpanel-php56-5.6.20-25.
- Fixed case CPANEL-9812: Allow cpdavd to stop when using dnsonly.
- Fixed case CPANEL-9820: Avoid failure message when saving in Optimize Website.
- Fixed case CPANEL-9840: Ensure the page-size directive displays properly in Firefox.
- Fixed case CPANEL-9842: Only add TLS domains to dovecot if they have email accts.
- Fixed case CPANEL-9851: Ensure queueprocd --stop works correctly.
- Fixed case CPANEL-9855: Update Template::Toolkit to release 2.26-2.cp1162.
- Fixed case CPANEL-9858: Use new varcache optimization in existing templates.
- Fixed case CPANEL-9862: Make packman Python 2.7/Yum 3.4 compatible.
- Fixed case CPANEL-9865: Prevent double-listing of SSL-enabled domains in PL SSL install screen.
- Fixed case CPANEL-9871: Ensure the directory\_prefix is set on the Retro style.
- Fixed case CPANEL-9877: Ensure "force" param is passed from create\_downer to add\_downer\_to\_all.
- Fixed case CPANEL-9881: Have XML-API handle JSON Boolean objects in hash values.
- Fixed case CPANEL-9882: Multiphp shows the phpversion and its configuration source.
- Fixed case CPANEL-9883: Skip tests if necessary when bootstrapping HTTP::Tiny.
- Fixed case CPANEL-9886: Ensure restartsrv\_tailwatchd --force works on CentOS 6.
- Fixed case CPANEL-9887: Remove DCV file when cPanel's AutoSSL fails on certificate order.
- Fixed case CPANEL-9889: Fixed API response for tls\_wizard\_redirect.
- Fixed cases CPANEL-9901,SWAT-198: Make sure DKIM records are not overwritten.
- Fixed case CPANEL-9911: Advanced Zone Editor: Fix error when editing an unchanged record.
- Fixed case CPANEL-9916: Added Feature Showcase item to update domains SPF/DKIM.
- Fixed case CPANEL-9920: Prevent tests using Test::HTTPServer from randomly failing.
- Fixed case CPANEL-9923: Update Security Advisor to the latest version.
- Fixed case CPANEL-9926: Avoid clearing the stash with USE VarCache.
- Fixed case CPANEL-9929: Ensure removing munin doesn't cause check\_cpanel\_rpms to fail.
- Fixed case CPANEL-9933: Provide better error when deleting nonexistent subdomain.
- Fixed case CPANEL-9934: Reduce overhead of paper lantern master template.

- Fixed case CPANEL-9951: Fix misspelling of "Roundcube".
- Fixed case CPANEL-9952: Update Security Advisor to the latest version.
- Fixed case CPANEL-9953: Make labels for tertiary resolvers consistent.
- Fixed case CPANEL-9955: Fix undefined function error in userdirctl.
- Fixed case CPANEL-9963: Avoid spurious error on corrupt system SSL DB.
- Fixed case CPANEL-9965: Sort Site Publisher templates by date then alphanumerically.
- Fixed case CPANEL-9974: Properly localize SSL installation error messages.
- Fixed case CPANEL-9983: Pkgacct: allow specifying / as a work directory.
- Fixed case CPANEL-9997: Fixed uninitialized variable declaration in Cpanel::API::Email.
- Implemented case CPANEL-8848: Remove most vestiges of non-SNI operation.
- Implemented case CPANEL-9709: OV and EV SSL certificate sales via TLS Wizard.
- Implemented case CPANEL-9762: Updated TIERS.json code to convert between old and new formats.
- Implemented case CPANEL-9786: Reduce complexity of varcache.
- Implemented case CPANEL-9830: Add angular-ui-scroll to rpm.versions.
- Implemented case CPANEL-9860: Update ModSecurity integration to track hits in a SQLite database.
- Implemented case CPANEL-9863: Avoid installing certificates into Domain TLS that don't verify.
- Implemented case CPANEL-9864: Configure Roundcube to use SQLite by default on new installations.
- Implemented case CPANEL-9870: Modified Whostmgr::HTMLInterface::userlist to use new angular UI.
- Implemented case CPANEL-9884: Remove unused Mail SNI checkbox from Service Certs.
- Implemented case CPANEL-9909: Localize dates properly in new WHM account selector.
- Implemented case CPANEL-9910: Account selector: normalize punctuation, tighten label meaning.
- Implemented case CPANEL-9912: Acct selector: show the user that the package is loading when clicked.
- Implemented case CPANEL-9918: Update cPHulk to use a SQLite database.
- Implemented case CPANEL-9956: Fix TAB to package name in WHM's new account selector.
- Implemented case CPANEL-9957: Make the WHM user selector respond gracefully to catastrophic errors.
- Implemented case CPANEL-9958: Improve error reporting from cPanel Store for AutoSSL.
- Implemented case CPANEL-9979: Allow override of autossl\_check\_cpstore\_queue's graded poll frequency.
- Implemented case CPANEL-9980: Add --force flag option to autossl\_check\_cpstore\_queue.

## 61.9999.66

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2016-11-16

- Fixed case CPANEL-4355: Update client\_limit for auth and anvil service.
- Fixed case CPANEL-8279: Ensure cpsrvd starts only after the network is online.
- Fixed case CPANEL-8392: Mail Filters: Disable certain options for the Any Header rule.
- Fixed case CPANEL-9525: Avoid warning on already up-to-date ModSecurity vendor list.
- Fixed case CPANEL-9757: Ignore chkserve when looking for running processes.
- Fixed case CPANEL-9805: Additional Reduction in dormant service memory.
- Fixed case CPANEL-9819: Contact cPanel appears on Support flyout menu for non-root resellers.
- Fixed case CPANEL-9823: Update dovecot to 2.2.26.0-2.cp1158.
- Fixed case CPANEL-9828: Update cpanel-perl-524-Compress-Raw-Lzma to 2.069-2.cp1162.
- Implemented case CPANEL-9817: Add FCGI Apache handler support for EasyApache 4.

## 61.9999.65

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2016-11-15

- Fixed case CPANEL-7135: Eliminated memory bloat from DB restoration process.
- Fixed case CPANEL-8580: Support icon appears for all Resellers.
- Fixed case CPANEL-8793: removeacct was not removing main psq user or cleaning up.
- Fixed case CPANEL-9004: Fix mail authentication for users with local part of "0".
- Fixed case CPANEL-9286: Make determining user theme consistent.
- Fixed case CPANEL-9298: Updated functionality to allow custom overrides of PHP-FPM server values.
- Fixed case CPANEL-9491: Disallow ownage of the hostname by the system user.
- Fixed case CPANEL-9529: Have restartsrv's systemd logic factor in pidfile.
- Fixed case CPANEL-9530: Drop the CPANEL\_BASE\_INSTALL environment variable from cpsrvd.
- Fixed case CPANEL-9560: Fix ipv6. subdomains with AutoSSL.
- Fixed case CPANEL-9561: Stop installing yum-plugin-tssflags for ea4.
- Fixed case CPANEL-9561: Remove the use of tssflags from Cpanel::SysPkgs::YUM.
- Fixed case CPANEL-9582: Fixed adding conflicts properly with \_\_union.
- Fixed case CPANEL-9593: Avoid cpanel.service falsely reporting cpsrvd as dead.
- Fixed case CPANEL-9618: Ensure Market Provider Manager only shows ACL all.
- Fixed case CPANEL-9624: Retrieve only local AutoSSL config on feature showcase.
- Fixed case CPANEL-9641: Tell the minifier to actually ship the js for sql/userrights.
- Fixed case CPANEL-9660: Make updateuserdomains work with custom mailips.
- Fixed case CPANEL-9662: Fix addon domain creation when email archiving feature is off.

- Fixed case CPANEL-9664: Always restart Exim on hostname change.
- Fixed case CPANEL-9665: Installruby: fix undefined subroutine error on gem install.
- Fixed case CPANEL-9668: Fixed ModSecurity 2 configuration when migrating to EasyApache 4.
- Fixed case CPANEL-9673: Always include current theme in the cPanel theme selection drop down.
- Fixed case CPANEL-9683: Flush privileges before enumerating user grants.
- Fixed case CPANEL-9684: Reduce AutoSSL polling frequency during peak times.
- Fixed case CPANEL-9686: Update grants for all hostnames when changing password.
- Fixed case CPANEL-9688: Bail out of .htaccess redirect normalizations if not user-user owned.
- Fixed case CPANEL-9698: Fix error when changing hostname.
- Fixed case CPANEL-9701: Increase apache restart timeout to handle many SSL certs.
- Fixed case CPANEL-9702: Added a check for existence of a group before modifying it's links.
- Fixed case CPANEL-9703: Limit Apache Timeout intout to a range of numbers.
- Fixed case CPANEL-9712: Added new icons to Accounts Functions in WHM.
- Fixed case CPANEL-9713: Updated icons for the Locale section in WHM.
- Fixed case CPANEL-9714: Inherit shows up in the PHP dropdown.
- Fixed case CPANEL-9756: PowerDNS: use the renamed 'cpanel-pdns' RPM.
- Fixed case CPANEL-9763: Reduce the use of no warnings.
- Fixed case CPANEL-9765: Fixed misspelling in EA4 migration script.
- Fixed case CPANEL-9767: Update perl rpm to version 5.24.1-9.cp1162.
- Fixed case CPANEL-9772: Restart tailwatchd via the service manager in chkserve-install.
- Fixed case CPANEL-9775: Prevent error during normal ticket creation workflow.
- Fixed case CPANEL-9776: Tighten integrity of .htaccess permissions pre-check.
- Fixed case CPANEL-9792: Update cpanel-perl-524-B-C to 5.024009-2.cp1162.
- Fixed case CPANEL-9794: Reduce memory footprint of dormant binaries.
- Fixed case CPANEL-9795: Reduce libexec/cpdavd-dormant memory.
- Fixed case CPANEL-9797: Update cpanel-perl-524 to release version 5.24.1-10.cp1162.
- Fixed case CPANEL-9798: Update cpanel-perl-524 to release version 5.24.1-11.cp1162.
- Fixed case CPANEL-9799: Update cpanel-perl-524 to release version 5.24.1-12.cp1162.
- Fixed case CPANEL-9800: Update cpanel-perl-524-Authen-Libwrap to 0.22-2.cp1162.
- Fixed case CPANEL-9804: Include security token for PhpPgAdmin.
- Implemented case CPANEL-9719: Allow Apache Symlink Protection to be configured in WHM.
- Implemented case CPANEL-9755: Don't add www. domains in dovecot SNI conf.

## 61.9999.55

2016-11-10

- Fixed case CPANEL-5535: Allow UAPI's Batch::strict to be called via WHMAPI.
- Fixed case CPANEL-6354: dnsadmin: don't list nonlocal zones on write-only peers.
- Fixed case CPANEL-7135: Eliminated memory bloat from DB restoration process.
- Fixed case CPANEL-8105: Update Exim RPM to release version 4.87-2.cp1162.
- Fixed case CPANEL-8113: Reset umask and rlimits when starting services.
- Fixed case CPANEL-8219: Update cpanel-mailman to 2.1.23-6.cp1162.
- Fixed case CPANEL-8252: Limited config building and Apache restarting to the end of a group of domains.
- Fixed case CPANEL-8400: Ensure the DNSAdmin socket directory exists in dnsadmin-startup.
- Fixed case CPANEL-8511: Updated cpanel\_initial\_install script and YUM lib dor AWS and ensure plugins.
- Fixed case CPANEL-8616: Remove deleted custom RBLs from /etc/exim.conf.localopts.
- Fixed case CPANEL-8617: Ensure Piped Log Configuration works in non-English locales.
- Fixed case CPANEL-8659: tailwatchd: ensure --version=long works.
- Fixed case CPANEL-8678: View Bandwidth Usage: ignore subdomains with no usage.
- Fixed case CPANEL-8697: Add a New IP Address: improve status message.
- Fixed case CPANEL-8707: Update cpanel-perl to 5.24.1.
- Fixed case CPANEL-8711: Ensure locale downloads work even without Perl modules.
- Fixed case CPANEL-8717: Allow changing users back to default package.
- Fixed case CPANEL-8731: Remove use of OSSys::Bits::getbits since all responses will be 64 now.
- Fixed case CPANEL-8793: Removeacct was not removing main psq user or cleaning up.
- Fixed case CPANEL-8809: Avoid wide character warning in WHM news page.
- Fixed case CPANEL-8811: Ensure the local MySQL profile is updated as part of mysqlconnectioncheck run.
- Fixed case CPANEL-8827: Report error if error saving contact information.
- Fixed case CPANEL-8850: Fix JS error in WHM >> Manage AutoSSL page.
- Fixed case CPANEL-8863: commondomains: update with domains from common mail providers.
- Fixed case CPANEL-8865: Email Accounts: make button for saving quota say "Save".
- Fixed case CPANEL-8881: Prevent double locale processing in UAPI calls.
- Fixed case CPANEL-8885: Allow restartsrv scripts to be invoked from PATH.
- Fixed case CPANEL-8897: Update cpanel-perl-524-munin to 2.0.25-2.cp1162.
- Fixed case CPANEL-8902: Convert Addon to Account: Update mail passwd files.
- Fixed case CPANEL-8949: Ensure that translations are loaded for embedded scripts.
- Fixed case CPANEL-8949: Address localization issues on Web Disk, Addon Domain, and Subdomain pages.
- Fixed case CPANEL-8967: Paper Lantern: Only transition on specific CSS properties for buttons.

- Fixed case CPANEL-8973: Ensure check\_cpanel\_rpms can run with system perl.
- Fixed case CPANEL-9004: Fix mail authentication for users with local part of "0".
- Fixed case CPANEL-9012: Improve error message for removezonerecord on the SOA record.
- Fixed case CPANEL-9013: rebuildnsdzones: improve help message.
- Fixed case CPANEL-9015: Don't allow DNS Zone Editor to delete the SOA record.
- Fixed case CPANEL-9036: Ignore legacy perl version exception during rpm transaction check.
- Fixed case CPANEL-9037: Fix munin-node.service to use Perl 524 path.
- Fixed case CPANEL-9051: Allow specifying arbitrary headers in Cpanel::Email::Object.
- Fixed case CPANEL-9051: autorespond: properly handle Unicode in headers.
- Fixed case CPANEL-9051: Always include a MIME-Version header in our emails.
- Fixed case CPANEL-9051: Allow specifying character set for Cpanel::Email::Object.
- Fixed case CPANEL-9051: Avoid overly long lines in generated emails.
- Fixed case CPANEL-9070: Remove ALL cpanel-perl-522 rpms seen in rpm -qa on upgrade to 11.62.
- Fixed case CPANEL-9074: Update roundcube to 1.2.2.
- Fixed case CPANEL-9086: WHM: Allow breadcrumbs to expand into their container on smaller screens.
- Fixed case CPANEL-9100: Update git to version 2.10.1-1.cp1162.
- Fixed case CPANEL-9114: Fix shebang line issue in EA4 Migration tailing script.
- Fixed case CPANEL-9120: Make Cpanel::BitConvert handle IPv6 addresses.
- Fixed case CPANEL-9120: Allow IPv6 in IP Blocker.
- Fixed case CPANEL-9125: Prevent rendering HTML from cpupdate.conf.
- Fixed case CPANEL-9126: Bump mailman to version 2.1.23-4.cp1162.
- Fixed case CPANEL-9128: Remove phrases from /ulc/locale/\*.yaml with lt dequeue.
- Fixed case CPANEL-9136: Decompress DB .sql.gz into /home/\$user/tmp to avoid filling /tmp.
- Fixed case CPANEL-9145: Added more search terms to Create Support Ticket.
- Fixed case CPANEL-9149: Refactoring logging for EA4 migration.
- Fixed case CPANEL-9152: WHM: Validate the settings on the ProFTPD Configuration page.
- Fixed case CPANEL-9164: WHM: Show column headers on Manage External Authentications interface.
- Fixed case CPANEL-9175: Ensure SpamAssassin files have correct permissions.
- Fixed case CPANEL-9186: Type fix in Cpanel Blocker pm file.
- Fixed case CPANEL-9196: Fix source/destination port login in Netlink handling code.
- Fixed case CPANEL-9198: Fix race condition between securetmp and PostgreSQL startup.
- Fixed case CPANEL-9200: Only show SpamAssassin setup output when something goes wrong.
- Fixed case CPANEL-9209: Fix removing FTP account along with addon domain.
- Fixed case CPANEL-9212: Set logging file in config file for MariaDB 10.1.
- Fixed case CPANEL-9242: Upgrade SpamAssassin to 3.004001-3.cp1162.
- Fixed case CPANEL-9242: Handle Perl upgrade conflicts more generally.
- Fixed case CPANEL-9245: Add roundcube\_schema files for 1.2.2 update.
- Fixed case CPANEL-9262: Directory Privacy: don't print password during confirmation.
- Fixed case CPANEL-9278: Deprecate remaining CGI Center apps.
- Fixed case CPANEL-9278: Orphan wwwcount and cgiemail.
- Fixed case CPANEL-9285: Remove scgi.
- Fixed case CPANEL-9291: Prevent undefined method error with cpwatch.
- Fixed case CPANEL-9298: Updated functionality to allow custom overrides of PHP-FPM server values.
- Fixed case CPANEL-9312: Make text for write-only clustering consistent.
- Fixed case CPANEL-9319: Build\_global\_cache: allow rebuilding even with corrupt data.
- Fixed case CPANEL-9319: Bring Cpanel::GlobalCache up to latest perlcritic standards.
- Fixed case CPANEL-9328: WHM: Fix title on 'Purchase and Install an SSL Certificate' page.
- Fixed case CPANEL-9330: Warn users when PHP with vhosts is uninstalled.
- Fixed case CPANEL-9334: Prevent exceptions from HttpRequest blanking out changlog page.
- Fixed case CPANEL-9339: Remove ancient commented-out debug statements.
- Fixed case CPANEL-9377: Run post-sync-cleanup earlier during updates.
- Fixed case CPANEL-9377: Refactor scripts/maintenance: step 1.
- Fixed case CPANEL-9379: Bandwidth: handle DST in Brazil properly.
- Fixed case CPANEL-9387: Remove 'backupwizard' feature manager entry.
- Fixed case CPANEL-9391: Address display issues with the cp-loading-panel directive.
- Fixed case CPANEL-9393: Ensure correct display of security policies under proxy subdomains.
- Fixed case CPANEL-9394: Enhance fileprotect functionality with EA4.
- Fixed case CPANEL-9406: Align the breadcrumb icons with the text on Show MySQL Processes interface.
- Fixed case CPANEL-9409: Improvements to WHM > Create Support Ticket.
- Fixed case CPANEL-9410: Fix disabling of the mailman service.
- Fixed case CPANEL-9421: Ensure symlinked templates are precompiled.
- Fixed case CPANEL-9431: SSL/TLS: Remove confusing error message on installation.
- Fixed case CPANEL-9435: Provide bin/json\_pp as part of cpanel-perl-524.
- Fixed case CPANEL-9436: Preserve PHP handler when migrating to EasyApache 4.
- Fixed case CPANEL-9438: User Manager: Scroll to the error if one is shown.
- Fixed case CPANEL-9445: Show the country code in brute force notification subject.
- Fixed case CPANEL-9456: Update mailman rpm to release version 5.cp1162.
- Fixed case CPANEL-9457: Improve write checking when saving email filters.
- Fixed case CPANEL-9458: Fix base tags for several WHM applications.
- Fixed case CPANEL-9460: Disallow setting MySQL root password to contain double quotes.
- Fixed case CPANEL-9468: Optimize creating locale objects.
- Fixed case CPANEL-9469: Fix chksrvd properly restarting IPAliases.

- Fixed case CPANEL-9472: Log all yum output when packman detects an error.
- Fixed case CPANEL-9476: Remove double-located UAPI WebDisk errors.
- Fixed case CPANEL-9477: Correct group ownership for new sub/addon domains with fileprotect.
- Fixed case CPANEL-9478: Remove ImageMagick.
- Fixed case CPANEL-9481: Do not start cpdavd if server is dnsonly.
- Fixed case CPANEL-9489: Update cpanel-perl-524-munin to 2.0.25-4.cp1162.
- Fixed case CPANEL-9490: Remove double locale process in UAPI LangPHP.
- Fixed case CPANEL-9496: Refactor PHP rebuild config and restart function.
- Fixed case CPANEL-9500: Be more informative about quota violations during restoredb.
- Fixed case CPANEL-9509: Replace enablefileprotect tweak setting help link.
- Fixed case CPANEL-9510: BoxTrapper: fix JavaScript on review queue page.
- Fixed case CPANEL-9513: Prevent non-root users from running /scripts/php\_fpm\_config.
- Fixed case CPANEL-9532: Update cpanel-git to 2.10.2-1.cp1162.
- Fixed case CPANEL-9538: Optimized index page performance.
- Fixed case CPANEL-9542: Install button takes user directly to EA 4 review.
- Fixed case CPANEL-9553: Fix maketext interpolation of error output in get\_dom UAPI call.
- Fixed case CPANEL-9565: Corrected URLs in to various Apache directive documentation.
- Fixed case CPANEL-9576: Write to unwritable .htaccess files with 0644 permissions on new.
- Fixed case CPANEL-9577: Fix usage of database errors as maketext format strings.
- Fixed case CPANEL-9581: Fix usage of random errors as maketext format strings.
- Fixed case CPANEL-9582: Fixed adding conflicts properly with \_\_union.
- Fixed case CPANEL-9583: Updated links in help links to match Documentation.
- Fixed case CPANEL-9608: Make SPF and DKIM be on for newly-created accounts.
- Fixed case CPANEL-9628: Open Pool Options will close all other panels in MultiPHP Manager page.
- Fixed case CPANEL-9643: Ensure addon domains get added to newly created ssl hosts certs.
- Fixed case CPANEL-9693: Use new version of modsec-sdbm-util to specify /v/c/secdatadir.
- Fixed case CPANEL-9710: WHM: Updated support group icons with new art in png format.
- Fixed case CPANEL-9711: WHM: Updated Development group icons with new art in png format.
- Fixed case HB-2022: Fix returned boolean data to ensure problems are not caused by JSON encoding.
- Fixed case HB-2026: Created module to facilitate handline of the new TIERS.json file and structure.
- Fixed case HB-2046: Fix random bad data serialization of data returned from php\_get\_vhost\_versions.
- Implemented case CPANEL-8514: API Batch and subclass utilities for CJT2.
- Implemented case CPANEL-8925: Include client config instructions on webmail entry page.
- Implemented case CPANEL-9059: Enable SSL/TLS on domain setup if available.
- Implemented case CPANEL-9060: Improve paper lantern performance.
- Implemented case CPANEL-9077: New WHMAP11 call: get\_shared\_ip.
- Implemented case CPANEL-9104: Update cpanel-perl-524 to 5.24.1-7.cp1162.
- Implemented case CPANEL-9139: Optionally dispatch mail client settings on email creation.
- Implemented case CPANEL-9144: Remove the webmail skip regex from Cpanel::Sync::v2.
- Implemented case CPANEL-9157: Adding ModSec persistent IP database compaction to s/maintenance.
- Implemented case CPANEL-9160: Update cpanel-perl-524 to 5.24.1-6.cp1162.
- Implemented case CPANEL-9161: Added IP and License type to trial banner.
- Implemented case CPANEL-9179: Provide site template designers with json plugin.
- Implemented case CPANEL-9184: Speed up email account creation and removal.
- Implemented case CPANEL-9299: Set CONTACTEMAIL in cpuser file if missing on OIDC login.
- Implemented case CPANEL-9307: Added an API to retrieve the autossll pending queue.
- Implemented case CPANEL-9338: Cleanup alarm handling for cpsrvd and OIDC logins.
- Implemented case CPANEL-9350: Add an upgrade blocker for MySQL <= 5.1.
- Implemented case CPANEL-9360: Added new tab to AutoSSL interface to view the autossll queue.
- Implemented case CPANEL-9390: Added consistency constraints for preflight DCV check.
- Implemented case CPANEL-9397: Fix buildeximconf with Cpanel::Ident updates.
- Implemented case CPANEL-9408: Added update and upgrade blockers for active transfers.
- Implemented case CPANEL-9411: Change quota cache removal to common method.
- Implemented case CPANEL-9433: Added new icons in WHM.
- Implemented case CPANEL-9440: Update leechprotect to use a SQLite database.
- Implemented case CPANEL-9463: FormWaiting: an AngularJS directive for form submissions.
- Implemented case CPANEL-9506: AJAX MySQL db privs save for Paper Lantern, auto-growl API failures.
- Implemented case CPANEL-9519: UAPI Market::create\_shopping\_cart(): Sell non-SSL items via the Market.
- Implemented case CPANEL-9571: Create an API for new Tiers.json file.
- Implemented case CPANEL-9584: Always create a SSL vhost for new domains.
- Implemented case CPANEL-9600: Optimize templates with VarCache.
- Implemented case CPANEL-9677: Created QuickFilters Directive for use on search boxes.
- Implemented case CPANEL-9685: Tweak varcache set to be as fast as get.