

58 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.



58.0.52

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-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-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_cruft'.
- [security] Fixed case SEC-297: Self XSS Vulnerability in WHM Upload Locale interface.

58.0.51

2017-07-13

- Fixed case CPANEL-9529: Have restartsrv's systemd logic factor in pidfile.
- Implemented case CPANEL-14440: Accomodate new Comodo DCV format and path.

58.0.50

2017-05-31

- Fixed case CPANEL-1865: Silence spurious warning while restoring mailman attachments.
- Implemented case CPANEL-12323: Allow suppression of certificate generation in WHM generatessl.

58.0.49

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.

58.0.48

2017-05-10

- Fixed case CPANEL-7519: Make upgrade check for ftp/cpanel user existence.
- Fixed case CPANEL-7818: Taskrun: fix typo on eximstatus update.
- Fixed case CPANEL-13029: Avoid speaking plain HTTP to cabundle server on port 443.

58.0.47

2017-04-24

- Fixed case CPANEL-10931: Disable CGIEmail and CGIEcho on update, and on new installs.

58.0.46

2017-04-13

- Fixed case CPANEL-9217: Allow for streaming and skiphomedir in restore disk check.
- Fixed case CPANEL-11474: Cpanel::Sysquota inode cache is always empty.

58.0.45

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-219: File overwrite when renaming an account.
- [security] Fixed case SEC-220: Arbitrary code execution during account modification.
- [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.

58.0.44

2017-03-07

- Fixed case CPANEL-6889: Do not reset self signed certs if flag file exists.
- Fixed case CPANEL-8311: Fixed quote_identifier error during transfer restore.
- Fixed case CPANEL-9173: Add p0f to yum excludes.
- Fixed case CPANEL-10529: Reduce number of dovecot/dict lookups to reduce disk I/O.
- Fixed case CPANEL-11023: Fix can_stream check in transfer system.
- Fixed case CPANEL-11219: Add Comodo to cPanel trusted root store.
- Fixed case CPANEL-11289: Limit generatessl required params to ones used for DV.

58.0.43

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 valiaes.
- [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-212: Format string injection vulnerability in cgiemail.
- [security] Fixed case SEC-213: WHM 'enqueue_transfer_item' API allowed resellers to queue non rearrange modules.
- [security] Fixed case SEC-214: Open redirect vulnerability in cgiemail.
- [security] Fixed case SEC-215: HTTP header injection vulnerability in cgiemail.
- [security] Fixed case SEC-216: Reflected XSS vulnerability in cgiemail addendum handling.

58.0.41

2017-01-05

- Fixed case CPANEL-8772: Remove code to manage cpanel plugins in Roundcube.
- Fixed case CPANEL-8789: WHM: Ensure the cPHulk History Reports are always paginated.
- Fixed case CPANEL-9209: Fix removing FTP account along with addon domain.
- Fixed case CPANEL-9510: BoxTrapper: fix JavaScript on review queue page.
- Fixed case CPANEL-9701: Increase apache restart timeout to handle many SSL certs.
- Fixed case CPANEL-9895: Update rpm.versions to use the newer Amazon::S3 library.
- Fixed case CPANEL-9969: Update Security Advisor to latest version.
- Fixed case CPANEL-10321: Update cpanel-roundcubemail to 1.1.7-1.cp1158.
- Fixed case CPANEL-10401: Update cpanel-roundcubemail to 1.1.7-1.cp1158.
- Fixed case CPANEL-10542: Update exim to 4.87-7.cp1156.
- Fixed case ZC-2347: Update Security Advisor to the latest version.

58.0.37

2016-11-21

- [security] Fixed case SEC-158: Arbitrary file overwrite when account domain is modified.
- [security] Fixed case SEC-159: Stored XSS in WHM Repair Mailbox Permissions interface.
- [security] Fixed case SEC-160: Stored XSS Vulnerability in the WHM Manage cPAddons interface.
- [security] Fixed case SEC-161: File overwrite during preparation for MySQL upgrades.
- [security] Fixed case SEC-162: Open redirect via /cgi-sys/FormMail-clone.cgi.
- [security] Fixed case SEC-164: Arbitrary file overwrites when updating Roundcube.
- [security] Fixed case SEC-165: File create and chmod via ModSecurity Audit logfile processing.
- [security] Fixed case SEC-168: Enforce feature list restrictions when calling the multilang adminbin.
- [security] Fixed case SEC-169: Arbitrary code execution for ACL limited resellers during account creation.
- [security] Fixed case SEC-173: Arbitrary file chown via reassign_post_terminate_cruft.
- [security] Fixed case SEC-174: Stored XSS in homedir removal during WHM Account termination.
- [security] Fixed case SEC-175: Stored XSS in MySQL database names during WHM Account termination.

- [security] Fixed case SEC-176: Stored XSS in perlinstaller directory removal in WHM Account Termination.
- [security] Fixed case SEC-177: Self-XSS Vulnerability in WHM Tweak Settings for autodiscover_host.
- [security] Fixed case SEC-178: Self-Stored XSS Vulnerability in listftpstable API.
- [security] Fixed case SEC-179: Stored XSS in api1_listautoresponders.
- [security] Fixed case SEC-180: Stored XSS Vulnerability in ftp_sessions API.
- [security] Fixed case SEC-180: Self-XSS Vulnerability in UI_confirm API.
- [security] Fixed case SEC-181: Self-Stored XSS in postgres API1 listdbs.
- [security] Fixed case SEC-182: Self-Stored XSS in SSL_listkeys.
- [security] Fixed case SEC-184: Self-XSS in alias upload interface.
- [security] Fixed case SEC-185: Sensitive file contents revealed during file copy operations.
- [security] Fixed case SEC-186: Apache SSL keys readable by the nobody group.
- [security] Fixed case SEC-187: Host Access Control improperly handles action-less host.deny entries.
- [security] Fixed case SEC-188: Arbitrary code execution via Maketext in PostgreSQL adminbin.
- [security] Fixed case SEC-191: Code execution via cpsrvd 403 response handler.
- [security] Fixed case SEC-192: HTTP POST to listinput.cpanel.net does not use TLS.

58.0.36

2016-11-16

- Fixed case CPANEL-7518: Show maximum and minimum values for applicable fields on WHM Basic Setup page.
- Fixed case CPANEL-8794: Addon Domain: Prompt to remove FTP accounts when removing domain.
- Fixed case CPANEL-8945: Update checkallsslcerts renewal period message to reflect new 25d period.
- Fixed case CPANEL-9011: Use correct tailwatchd binary in restartsrv.
- Fixed case CPANEL-9515: tail-check: ensure tailwatchd is restarted using systemd.
- Fixed case CPANEL-9667: Fixed ModSecurity 2 configuration when migrating to EasyApache 4.
- Fixed case CPANEL-9824: Update Compress::Raw::Lzma to avoid segfault.

58.0.34

2016-11-02

- Fixed case CPANEL-6137: Fix "network error" message in IE logging into WHM.
- Fixed case CPANEL-8017: Lengthen timeout for restoring databases.
- Fixed case CPANEL-8942: restorepkg: ensure parked domains can be fully restored.
- Fixed case CPANEL-8972: Rebuild transport objects correctly.
- Fixed case CPANEL-9122: Restart cpbackup_transport connections on failure.
- Fixed case CPANEL-9122: Fix half-closed backup transporter connections.
- Fixed case CPANEL-9244: Fix backup transporter.
- Fixed case CPANEL-9274: Allow Software Collection (SCL) commands to work under jailshell.
- Fixed case CPANEL-9309: Correct destination validation for FTP.
- Fixed case CPANEL-9329: Fix caching which leads to false mod_userdir / mod_ruid2 conflict.
- Fixed case CPANEL-9335: Remove the use of tsflags from Cpanel::SysPkgs::YUM.
- Fixed case CPANEL-9335: Remove the need for tsflags and its installation.
- Fixed case CPANEL-9520: userdirctl now reloads all supported Apache options in EA4.
- Fixed case CPANEL-9527: Ensure FTP backups are uploaded into the correct directory.

58.0.32

2016-10-10

- Fixed case CPANEL-7593: Update cpanel-perl-522-munin to 2.0.25-6.cp1158.
- Fixed case CPANEL-8752: Update cpanel-perl-522 to 5.22.1-13.cp1156.
- Fixed case CPANEL-8864: Increase the timeout for ea4_ and package_manager_ API URIs.

58.0.31

2016-09-22

- Fixed case CPANEL-8636: Parse yum python on systems w/ no pre JSON header output.
- Fixed case CPANEL-8673: Fix spurious error message about Mailman archive permissions.

- Fixed case CPANEL-8756: Perform cPanel YUM calls with EPEL disabled.

58.0.30

2016-09-21

- Fixed case CPANEL-3338: Restart cpbackup_transport connections on failure.
- Fixed case CPANEL-5886: Allow Pushbullet API tokens with periods.
- Fixed case CPANEL-8298: Don't die if user not present in /etc/trueuserowners.
- Fixed case CPANEL-8332: ModSecurity now logs events for jailshell users in EA4.
- Fixed case CPANEL-8333: Close PwCache filehandles as part of untie.
- Fixed case CPANEL-8426: Don't pipe /dev/null into mailman crontab on service disable.
- Fixed case CPANEL-8432: Update MySQL55 to 5.5.52-1.cp1156.
- Fixed case CPANEL-8433: Update the phpMyAdmin config when changing MySQL profiles.
- Fixed case CPANEL-8434: Update MySQL56 to 5.6.33-1.cp1156.
- Fixed case CPANEL-8448: Setting Apache handler for PHP now ignores temporary users.
- Fixed case CPANEL-8448: WHM now detects temporary cpanel accounts.
- Fixed case CPANEL-8448: The WHM MultiPHP Manager interface now ignores temporary cpanel users.
- Fixed case CPANEL-8455: Adjust hostname cert renewal to T-25, start warnings at T-20.
- Fixed case CPANEL-8461: Fix upgrades from 11.44 and older for 32-bit systems.
- Fixed case CPANEL-8468: Disable overquota reject at SMTP if dovecot is set to defer.
- Fixed case CPANEL-8476: Update cpanel-perl-522 to 5.22.1-12.cp1156.
- Fixed case CPANEL-8478: Replace broken 2FA go links.
- Fixed case CPANEL-8494: WHM: Ensure link to Upgrade Versions works on Update Preferences.

58.0.29

2016-09-19

- [security] Fixed case SEC-141: Code execution as other accounts via mailman list archives.
- [security] Fixed case SEC-152: Arbitrary code execution due to faulty shebang in Mail::SPF scripts.
- [security] Fixed case SEC-154: Arbitrary file read due to multipart form processing error.
- [security] Fixed case SEC-156: Stored XSS Vulnerability in WHM tail_upcp2.cgi interface.

58.0.28

2016-09-08

- Fixed case CPANEL-8357: On EA4 UI Conflicts, Requires should resolve fine.
- Fixed case CPANEL-8415: Update git to version 2.10.0.

58.0.27

2016-09-07

- Fixed case CPANEL-8292: Fix upgrades from 11.44 and older on CentOS 5.
- Fixed case CPANEL-8401: Don't remove needed RPMs when uninstalling Munin.

58.0.26

2016-09-01

- Fixed case CPANEL-7649: Keep default-character-set setting in migrations to MySQL 5.6.
- Fixed case CPANEL-7914: Fix loading of custom mod_security rules.
- Fixed case CPANEL-8027: Update cpanel-dnspython to 1.12-2.cp1158.
- Fixed case CPANEL-8128: Gracefully handle unavailable MySQL in WHM main page.
- Fixed case CPANEL-8153: Ensure Exim fail filters use specified message.
- Fixed case CPANEL-8274: Add missing mailbox icon to Edit Filters page.
- Fixed case CPANEL-8283: Remove spam headers from outside servers to avoid confusion.

- Fixed case CPANEL-8286: Removed include_path from basic directives.
- Fixed case CPANEL-8300: Ensure that rebuildhttpdconf --preview outputs to correct location.
- Fixed case CPANEL-8303: Transfers icon appears even when reseller lacks proper permissions.
- Fixed case CPANEL-8304: Ensure the RoR icon is visible after installruby is run.
- Implemented case CPANEL-8293: Disallow invalid mail filter characters.

58.0.25

2016-08-29

- Fixed case CPANEL-7970: Updated save to folder filter creation.
- Fixed case CPANEL-8165: Fix Horde loading issue with Turkish locale.
- Fixed case CPANEL-8229: Remove scripts/installimagemagick for 11.58.
- Fixed case CPANEL-8230: Fix fileprotect control scripts to function with EA4.
- Fixed case CPANEL-8231: Added unconditional warning about custom user mime types.
- Fixed case CPANEL-8254: Update dovecot to 2.2.25-2.cp1158.
- Fixed case CPANEL-8260: WHM: Ensure the 'Transfers' Header is properly visible in all cases.
- Implemented case CPANEL-8184: Exim: ensure 5xx status when localuser over quota.

58.0.24

2016-08-23

- Fixed case CPANEL-7770: Switch to posix fs for dovecot lastlogin tracking.
- Fixed case CPANEL-7994: Make Dovecot's config VSZ limit adjustable.
- Fixed case CPANEL-8042: Have Dovecot give a more descriptive over-quota failure message.
- Fixed case CPANEL-8045: generate_maildirsiz: don't add email users' quotas to main account.
- Fixed case CPANEL-8093: Improve detection of CloudLinux for update blocker.
- Fixed case CPANEL-8098: Fix display on unparsable JSON data in AutoSSL log.
- Fixed case CPANEL-8099: Fix removal of cPanel AutoSSL queue entry on domain rename.
- Fixed case CPANEL-8100: Prevent rewriting of /etc/init.d/httpd on EA4 sysV systems.
- Fixed case CPANEL-8109: rlimits for a service will only be set when starting it.
- Fixed case CPANEL-8115: WHM: Do not display broken HTML on the View Bandwidth interface.
- Fixed case CPANEL-8126: Clear disk quota cache on change.
- Fixed case CPANEL-8154: Don't make HOMEMATCH match /home/cagefs-skeleton.

58.0.23

2016-08-19

- Fixed case CPANEL-6436: Prevent tailwatchd from starting multiple processes.
- Fixed case CPANEL-7540: Hide PHP & suExec Configuration for EA 4.
- Fixed case CPANEL-7584: Updated to cpanel-perl-522-Mail-SpamAssassin-3.004001-10.cp1156.
- Fixed case CPANEL-7698: Updated ClamAV to 0.99.2-1.cp1156.
- Fixed case CPANEL-7708: Add directory permissions validation to bin/rebuild-templates.
- Fixed case CPANEL-7804: Strip RPM release tags from Roundcube version numbers.
- Fixed case CPANEL-7872: Disable mailauth quota checks if quotas are disabled.
- Fixed case CPANEL-7932: Add mysqli and FileInfo to EA3 -> EA4 Map.
- Fixed case CPANEL-7944: Speed up AutoSSL log render speed in browser.
- Fixed case CPANEL-7947: Allow reconversion of maildir to mbox without --remove-old-format.
- Fixed case CPANEL-7950: Update cpanel-roundcubemail to 1.1.4-7.cp1158.
- Fixed case CPANEL-7953: Avoid batching recipients not in a visible header.
- Fixed case CPANEL-7958: Update cpanel-mailman to 2.1.21-14.cp1158.
- Fixed case CPANEL-7971: Handle legacy filter destinations with an extra leading dot in the domain.
- Fixed case CPANEL-8001: Ensure main domain is synced to cluster on restore.
- Fixed case CPANEL-8002: Add unsupported MySQL version banner to home and other WHM pages.
- Fixed case CPANEL-8004: Update cpanel-git to 2.9.3-1.cp1158.
- Fixed case CPANEL-8034: WHM: Improve 'Unsupported MySQL' warning.
- Fixed case CPANEL-8046: Search is visible in PHP Extensions & Modules step.
- Fixed case CPANEL-8106: WHM: Ensure the 'Unsupported MySQL version' warning only appears for root users.
- Implemented case CPANEL-8031: Accommodate Amazon Linux's versioning in Let's Encrypt installer.

58.0.20

2016-08-11

- Fixed case CPANEL-7823: Fix the `is_upcp_running()` check in `chksservd`.
- Fixed case CPANEL-7832: New setting to enable counting Trash against the users mail quota.
- Fixed case CPANEL-7845: Give a “nice” error message on local root mail delivery.
- Fixed case CPANEL-7892: Install an SSL Cert: don't break UI if cert data missing.
- Fixed case CPANEL-7911: Update `cpanel-mailman` to 2.1.21-13.cp1158.
- Fixed case CPANEL-7915: Adjust wording of `LogLevel` in Apache Tweak Setting.
- Fixed case CPANEL-7924: Remove unused `spf_bl` Exim ACL.
- Fixed case CPANEL-7930: Fix parsing of blocker file.
- Fixed case CPANEL-7931: Remove old lock for `/etc/mtab`.
- Implemented case CPANEL-7922: Add migration hooks to EA4 migration script.

58.0.19

2016-08-09

- Fixed case CPANEL-7418: Fixed error page when attempting to reset password for 'root'.
- Fixed case CPANEL-7486: Set `cpanel` service to have a `KillMode=process`.
- Fixed case CPANEL-7827: Add `extfilter` and `diskcache` to EA3 -> EA4 Map.
- Fixed case CPANEL-7838: Avoid leaving lock files when reading `/etc/mtab`.
- Fixed case CPANEL-7858: Hardcode `suexec` patch version to 2.0 when `cloudlinux` is detected.
- Fixed case CPANEL-7894: Allow forwarders to go through even if a user is over quota.
- Fixed case CPANEL-7896: Add fallback to reading `/etc/fstab` if `/dev/root` is a broken symlink.

58.0.17

2016-08-08

- Fixed case CPANEL-7566: Purge the quota cache when quotas are updated for an account.
- Fixed case CPANEL-7677: Don't replace an expiring cert with another expiring cert.
- Fixed case CPANEL-7684: Send `STDOUT` and `STDERR` to `error_log` from `autossl_check` when non-TTY.
- Fixed case CPANEL-7779: Make `process_min_avail` and `client_limit` adjustable for LMTP.
- Fixed case CPANEL-7805: Modify `whostmgr10` to correctly handle multiline update blockers.
- Fixed case CPANEL-7821: Replace non-LMTP Dovecot configs in `builddovecotconf`.
- Fixed case CPANEL-7824: `check_security_advice_changes`: don't warn if nothing's wrong.
- Fixed case CPANEL-7828: Recalculate the dovecot quota when running `generate_maildirsized`.
- Fixed case CPANEL-7829: Increase memory limits when converting to dovecot delivery on 64bit systems.
- Fixed case CPANEL-7830: Corrected mailperms applied by `/scripts/fixvaliasess`.
- Fixed case CPANEL-7835: Split dovecot lastlogin tracking into a separate sqlite db.
- Fixed case CPANEL-7836: Update the cPanel AutoSSL queue on account rename or deletion.
- Fixed case CPANEL-7850: Pass `Return-Path` and `Delivered-To` to dovecot LMTP.
- Fixed case CPANEL-7856: Have admins adjust LMTP's `process_limit`, not `client_limit`.
- Fixed case CPANEL-7857: Ensure systems with dovecot delivery meet min required memory limits.
- Fixed case CPANEL-7859: Clear dovecot-quota cache files after quota resync.
- Fixed case CPANEL-7875: Update `Cpanel::CORE::Dependencies` to version 1.6.
- Implemented case CPANEL-7579: Small AutoSSL text and usability improvements.
- Implemented case CPANEL-7816: Scripts to install and uninstall the Let's Encrypt AutoSSL provider.

58.0.13

2016-08-04

- Fixed case CPANEL-6604: `cpsrvd`: avoid segfaults when running webmail.
- Fixed case CPANEL-7594: Resolve `/proc/mounts` symlink when fixing missing `/dev/root`.
- Fixed case CPANEL-7630: Prevent wildcard (*) subdomain from creating dotted docroot.
- Fixed case CPANEL-7645: Wrap individual cPAddon install require's in evals.
- Fixed case CPANEL-7659: Preserve ea3's PHP handler when migrating to ea4.
- Fixed case CPANEL-7671: Add explicit PHP info to php version check and tech preview verbiage.
- Fixed case CPANEL-7676: Improved error handling for `autossl_check_cpstore_queue`.
- Fixed case CPANEL-7707: Suppress warnings when certificate polling fails without a status code.

- Fixed case CPANEL-7732: modifyacct: Update maildir symlinks for subdomains.
- Fixed case CPANEL-7819: Prevent spurious service down notifications.

58.0.12

2016-07-29

- Fixed case CPANEL-7729: Ensure the proper reason is displayed when domain validation fails.
- Fixed case CPANEL-7756: Fix mailman suexec version update blocker on EA4 hosts.
- Implemented case CPANEL-7723: Prevent multiple copies of tailwatchd from being started.
- Implemented case CPANEL-7724: Added API and interface for altering OAuth Button Styles.

58.0.11

2016-07-28

- Fixed case CPANEL-7115: apitool: allow passing multiple of the same parameter.
- Fixed case CPANEL-7492: Remove mailman RPM permissions & ownership modifications in cP scripts.
- Fixed case CPANEL-7523: Suppressed display of EA3 unless system is EA3 or was EA3.
- Fixed case CPANEL-7637: Restore argument parsing in cPanel APIs with apitool.
- Fixed case CPANEL-7644: Update cpanel-roundcubemail to 1.1.4-6.cp1158.
- Fixed case CPANEL-7652: Fixed tabs in mailbox converter that were causing logout.
- Fixed case CPANEL-7659: Preserve ea3's PHP handler when migrating to ea4.
- Fixed case CPANEL-7678: Update cpanel-perl-522 to 5.22.1-10.cp1156.
- Fixed case CPANEL-7680: Upgrading mysql to MariaDB 10.1 removes roundcube RPM.
- Fixed case CPANEL-7685: Missing dovecot-quota files are not properly regenerated with maildir.
- Fixed case CPANEL-7705: linksubemailtomainacct must skip users with mbox.
- Fixed case CPANEL-7712: Remove unused debugging information.
- Fixed case CPANEL-7715: updatenow: avoid failed upgrade due to undefined function.
- Fixed case CPANEL-7718: apitool: properly URI decode arguments for cPanel APIs.
- Fixed case CPANEL-7736: Update cpanel-mailman to 2.1.21-12.cp1158.

58.0.8

2016-07-26

- Fixed case CPANEL-3478: restorepkg: handle mbx to mailbox conversion correctly.
- Fixed case CPANEL-5908: Repackage X::MarketDisabled for frontend consumption.
- Fixed case CPANEL-7481: Make vhost SSL checks ignore "*" subdomains.
- Fixed case CPANEL-7549: Fix password validation for slow connections.
- Fixed case CPANEL-7555: Update cpanel-perl-522-munin to 2.0.25-5.cp1158.
- Fixed case CPANEL-7619: Preserve EA 3's PHP as the default PHP when migrating to EA 4.
- Fixed case CPANEL-7624: EA4 Profiles page is re-designed.
- Fixed case CPANEL-7669: PwCache must reset pwcache_initd when clearing the cache.
- Implemented case CPANEL-7613: Temporary Tweak Setting to enable security advisor notices.

58.0.7

2016-07-19

- Fixed case CPANEL-6749: Update cpanel-mailman to 2.1.21-11.cp1158.
- Fixed case CPANEL-7462: Added basic sanity check for broken repos during migration.
- Fixed case CPANEL-7538: Generate_maildirsized: add missing module.
- Fixed case CPANEL-7541: Paper Lantern: Remove extraneous semicolon from Setup Mail Client page.
- Fixed case CPANEL-7542: Paper Lantern: Ensure notices have icons on the Mail Authentication page.
- Fixed case CPANEL-7545: Update cpanel-git to 2.9.2-1.cp1158.

58.0.6

2016-07-19

- Fixed case CPANEL-6338: Implemented work around for broken /dev/root symlink during quotacheck.
- Fixed case CPANEL-7294: Improve description of the quota-handling option in the Dovecot config UI.
- Fixed case CPANEL-7485: Ensure Fileman::getdiskinfo properly indicates unlimited quota.
- Fixed case CPANEL-7522: Ensure an aborted yum setup does not leave the repo broken.
- Fixed case CPANEL-7527: Provide more useful DCV error reporting.
- Fixed case CPANEL-7535: Trap errors from cPanel AutoSSL provider so the whole batch runs.
- Implemented case CPANEL-7534: Add exit codes to migrate script per CloudLinux.

58.0.5

2016-07-19

- Fixed case CPANEL-4731: Update git to version 2.9.1.
- Fixed case CPANEL-7031: Invalidate quota cache when modified.
- Fixed case CPANEL-7036: Select All Directive now properly displays the number of items.
- Fixed case CPANEL-7111: Show notification when no package to display in EA4.
- Fixed case CPANEL-7357: Paper Lantern: Prevent long redirects from breaking the Redirects page layout.
- Fixed case CPANEL-7385: Remove Roundcube custom installer mechanism.
- Fixed case CPANEL-7450: WHM: Fixed sorting by expiration date on the Manage SSL Hosts page.
- Fixed case CPANEL-7454: Fallback to RtNetlink if if_list fails.
- Fixed case CPANEL-7504: Support CL EA4 migrate script revert.
- Fixed case CPANEL-7509: Fix incorrect blocker error message on CentOS 5.
- Fixed case CPANEL-7516: Ensure CL & EA4 repo are not left in EA4 Migration.
- Fixed case CPANEL-7525: Disable phpextensionmgr in EA4.

58.0.4

2016-07-18

- [security] Fixed case SEC-130: Apache logfiles start with loose permissions.
- [security] Fixed case SEC-133: WHM 'Purchase and Install an SSL Certificate' page lists all server domains.
- [security] Fixed case SEC-134: File ownership change to 'nobody' via rearrangeacct.
- [security] Fixed case SEC-137: Set the pear tmp directory during php install.
- [security] Fixed case SEC-138: Demo mode breakout via Site Templates and Boxtrapper API calls.
- [security] Fixed case SEC-139: Improper session handling for shared users.
- [security] Fixed case SEC-142: Code execution as other user accounts through the PHP CGI handler.

58.0.3

2016-07-11

- Fixed case CPANEL-7310: Update exim to 4.87-6.cp1156.
- Fixed case CPANEL-7329: Market Provider Manager: improve visual of programmatic tab change.
- Fixed case CPANEL-7351: Avoid calling undefined subroutine on email account error.
- Fixed case CPANEL-7356: Have migrate script call CloudLinux migrate wrapper script when needed.
- Fixed case CPANEL-7356: Use SSL aware HTTP client in migration script.
- Fixed case CPANEL-7370: Add PHP rebuild warning to EA4 Migration.
- Fixed case CPANEL-7388: Fixed accessing a Cpanel account's phpmyadmin page from root or reseller.
- Fixed case CPANEL-7391: Make dovecot a part of the exim target.
- Fixed case CPANEL-7411: Remove chkservd file for apache_php_fpm.
- Fixed case CPANEL-7427: Remove EA4 Migration UI from WHM.
- Fixed case CPANEL-7436: Disabling dovecot and upgrading to v58 breaks mail delivery.
- Implemented case CPANEL-7393: get_available_authentication_providers is now consistent.

57.9999.116

2016-07-07

- Fixed case CPANEL-7297: Certificate Sharing should be hidden without a dedicated IP.

- Fixed case CPANEL-7298: create-swap: avoid warning when no swap present.
- Fixed case CPANEL-7312: Account for newly available db engines in the db map.
- Fixed case CPANEL-7313: On CL boxes EA4 Migration UI is hidden.
- Fixed case CPANEL-7325: PHP Extensions are not removed anymore.
- Fixed case CPANEL-7330: Market Provider Manager: hide spinner once tab content loads.
- Fixed case CPANEL-7333: EA4 and YumUpdate UIs must fully daemonize.
- Fixed case CPANEL-7363: WHM supports /etc/apache2/conf.d and /etc/apache2/conf.d/modsec.
- Fixed case CPANEL-7366: Remove access to PHP-FPM from 58.
- Implemented case CPANEL-7286: Error from an API-initiated AutoSSL check when AutoSSL is disabled.

57.9999.113

2016-07-05

- Fixed case CPANEL-6760: Added features to chkshv to enable manipulating enabled and monitored status.
- Fixed case CPANEL-7097: Defer rendering paper lantern stats until after icon groups.
- Fixed case CPANEL-7098: Convert Addon to Account: Ensure Maildir Format is preserved upon conversion.
- Fixed case CPANEL-7114: Fix warning output in RearrangeAccount.
- Fixed case CPANEL-7200: Change PHPFPM if the username and/or the primary domain is changed.
- Fixed case CPANEL-7205: Guard against code failure when Postgres DB doesn't exist.
- Fixed case CPANEL-7239: Fix back/forward UI issue in WHM Mailbox Converter.
- Fixed case CPANEL-7244: Add help text to tweak settings UI to clarify that original format is retained.
- Fixed case CPANEL-7252: Notify the user about updating the php.ini file to enable PHP PECL extensions.
- Fixed case CPANEL-7259: The apache adminbin incorrectly returns a header for scalar items.
- Fixed case CPANEL-7283: Prevent required services from being disabled.
- Fixed case CPANEL-7295: Overquota is no longer rejected at smtp time.

57.9999.108

2016-06-30

- Fixed case CPANEL-5943: Fix progress bar width issue on Transfer Tool UI.
- Fixed case CPANEL-6179: Ensure dovecot is always installed and imap can be disabled.
- Fixed case CPANEL-6681: Fix update_horde_config optimization check.
- Fixed case CPANEL-6705: Add a run of the bandmin-cleanup task for sandboxes.
- Fixed case CPANEL-6721: Provided access to /etc/alternatives in Jailshell.
- Fixed case CPANEL-6736: Allowed deletion of mapping data for deleted PostgreSQL DB.
- Fixed case CPANEL-6769: Prevent unlimited .floodprotect file creation for invalid users.
- Fixed case CPANEL-6898: Bug: Was able to create users despite 'demo mode' in User Manager.
- Fixed case CPANEL-6902: Message in reset password still mentions click a link that is obsolete.
- Fixed case CPANEL-6931: Fix bugs related to removing an account or working with add/sub domains.
- Fixed case CPANEL-6991: Fixed password change output text.
- Fixed case CPANEL-6994: Resetpass/invitation cpsrvd handler and cgi not strict enough.
- Fixed case CPANEL-7003: Change subdomain pools to have the correct docroot.
- Fixed case CPANEL-7006: Add socket to data passed to AdvConfig templates.
- Fixed case CPANEL-7018: View profile shows packages for AllPHPOption ones.
- Fixed case CPANEL-7070: Tweak Setting entry should match description in Feature Showcase.
- Fixed case CPANEL-7077: Disabled RequireJS timeout to allow for low bandwidth loading.
- Fixed case CPANEL-7090: Update dovecot to 2.2.24-1.cp1158.
- Fixed case CPANEL-7093: Resolved panel-widget content width rendering issue on home interface.
- Fixed case CPANEL-7117: Added loading indicator to home page.
- Fixed case CPANEL-7125: Apply publichtmlsubsonly setting at the API layer.
- Fixed case CPANEL-7163: Mailbox conversions fail if there is no mail in the account.
- Fixed case CPANEL-7197: Improve error handling in Cpanel::Backup::restored.
- Fixed case CPANEL-7202: Changes to automerge.cfg.
- Fixed case CPANEL-7220: Revert "Accounts could leave behind processes after termination."
- Implemented case CPANEL-7099: Prevent reflow on AutoSSL page when next-run time loads.
- Implemented case CPANEL-7112: Post-harvest string fix.
- Implemented case CPANEL-7112: Harvested strings for v56 and v58.

57.9999.105

2016-06-27

- Fixed case CPANEL-5076: Switch Exim's "quotadiscard" to Dovecot's "quota_full_tempfail".
- Fixed case CPANEL-5869: Added AgoraCart to the cpaddons blacklist.
- Fixed case CPANEL-5913: Update cpanel-perl-522-munin to 2.0.25-3.cp1158.
- Fixed case CPANEL-6101: Convert phpMyAdmin to RPM.
- Fixed case CPANEL-6101: Update cpanel-phpmyadmin to use noarch.
- Fixed case CPANEL-6774: Have Cpanel::PHPFPM make sure the services start on reboot.
- Fixed case CPANEL-6825: Add boxtrapper log msg when adding to list or delivering.
- Fixed cases CPANEL-6836,CPANEL-6886: Navigation links appear only in customize mode.
- Fixed case CPANEL-6856: Improve the display of min pw strength in the security policy page.
- Fixed case CPANEL-6856: Only prompt once for password modification from Security Policy.
- Fixed case CPANEL-6867: Fix new password validation for invites and resets.
- Fixed case CPANEL-6872: Change chdir for php-fpm daemons to user's home directory.
- Fixed case CPANEL-6881: Improve validation for Subaccount invites.
- Fixed case CPANEL-6893: Fix space issue on RLimitMEM Settings page.
- Fixed case CPANEL-6906: Make setupmailserver ensure that the dovecot config directory exists.
- Fixed case CPANEL-6911: Log message if DNS lookup failure for clustermaster.
- [security] Fixed case CPANEL-6923: Avoid newline injection via LOC records.
- Fixed case CPANEL-6943: Improve Bandmin cleanup logic in installer.
- Fixed case CPANEL-6944: Update text on EasyApache 4 not available page.
- Fixed case CPANEL-6947: Done button on EA4Migration will reload the WHM frameset.
- Fixed case CPANEL-6959: Set rlimit to unlimited for ea4 related background processes.
- Fixed case CPANEL-6973: Update cpanel-php56-horde to 5.2.10-4.cp1158.
- Fixed case CPANEL-6975: /etc/userdomains can become empty if / is disk full.
- Fixed case CPANEL-6986: Restored drag and drop group ordering in the application list.
- Fixed case CPANEL-6996: Improve error reporting in "Manage Users" AutoSSL UI.
- Fixed case CPANEL-6998: Have web vhost SSL check indicate missing/empty certificates.
- Fixed case CPANEL-6999: Adjusted window width rules for padding of general statistics sections.
- Fixed case CPANEL-7000: Removed Feature Showcase from cPanel home page.
- Fixed case CPANEL-7002: Fixed order of parens and username/domain in account switcher for RTL.
- Fixed case CPANEL-7011: Stats bar should not show FTP if FTP service is disabled.
- Fixed case CPANEL-7035: Resolve iOS Safari compatibility issues.
- Fixed case CPANEL-7043: Update cpanel-mailman in rpm.versions.
- Fixed case CPANEL-7045: Fixed progress bar width/fill for IE10.
- Fixed case CPANEL-7064: Provision link is removed for wizard steps.
- Fixed case CPANEL-7074: Wait 8 days to expire AutoSSL requests from the cPanel provider.
- Fixed case HB-1682: Updated restart code for PHPFPM to use restartsv system.
- Fixed case HB-1683: Changed default for PHP-FPM workers to run as the user rather than nobody.
- Implemented case CPANEL-6873: Fix the maketext calls to translatable and makeavar.
- Implemented case CPANEL-7005: Created an API to get user feature settings.
- Implemented case CPANEL-7050: Add in-progress and username metadata to AutoSSL logs.
- Implemented case CPANEL-7072: Ensure subaccount symlinks are added/removed on maildir/mdbox convert.
- Implemented case CPANEL-7119: AutoSSL ManageUsers UI Improvements and API Bug Fixes.
- Implemented case CPANEL-7128: Prevent iOS from unexpectedly opening in new windows.
- Implemented case CPANEL-7137: Cpanel::SysAccounts only partially clears the pwcache.

57.9999.101

2016-06-20

- Fixed case CPANEL-6281: Make builddovecotconf move invalid template files.
- Fixed case CPANEL-6334: Use the cPanel pg_restore to restore databases.
- Fixed case CPANEL-6633: Remove legacy mailserver selection areas.
- Fixed case CPANEL-6654: Avoid warnings when running updatenow.static.
- Fixed case CPANEL-6739: Improve the error message when the original ip is unavailable.
- Fixed case CPANEL-6743: Fix failures when adding FPM to accounts.
- Fixed case CPANEL-6758: Paper Lantern: Display success message upon password update.
- Fixed case CPANEL-6782: Fix Apache Global Configuration spacing between option names and inputs.
- Fixed case CPANEL-6783: Updated paths for sockets and log files for Apache PHP-FPM.
- Fixed case CPANEL-6786: Do not incorrectly alter PEAR configuration on EasyApache 4 servers.
- Fixed case CPANEL-6787: Reduce memory consumption for resetpass.cgi.
- Fixed case CPANEL-6797: Make email account suspensions clear the authn cache.
- Fixed case CPANEL-6801: Prune invalid dbusers from DB map.
- Fixed case CPANEL-6807: Avoid panicking when downloading email setup scripts.
- Fixed case CPANEL-6809: Fixed breadcrumbs after submit of 'Add an A Entry for your Hostname'.
- Fixed case CPANEL-6816: WHM: Fix browser console error on Exim Configuration Manager.
- Fixed case CPANEL-6818: Fix changelog rendering for development versions.
- Fixed case CPANEL-6821: Remove account, set to kill sessions before killing processes.
- Fixed case CPANEL-6824: Fixed backup cfg messages and invalid output format.
- Fixed case CPANEL-6829: Convert Addon to Account: Normalize the DB creation process.

- Fixed case CPANEL-6830: Disallow certain PECL modules when using Mod Ruid2 on EasyApache 4 systems.
- Fixed case CPANEL-6838: Update password strength link to use go.cpanel.net.
- Fixed case CPANEL-6844: Fix of tweaksettings radio buttons alignment.
- Fixed case CPANEL-6847: Removed inline style to resolve text flow breakage.
- Fixed case CPANEL-6854: Convert Addon: Allow the ESC key to clear the filter.
- Fixed case CPANEL-6862: Avoiding disk usage being converted to MBs twice.
- Fixed case CPANEL-6863: Paper Lantern: Warn the user if the password is too weak on submit.
- Fixed case CPANEL-6870: Update cpanel-git to 2.9.0-1.cp1156.
- Fixed case CPANEL-6874: Paper Lantern: Verify access to the Two Factor Authentication interface.
- Fixed case CPANEL-6894: WHM: Update 'RLimitMEM' documentation links to use go.cpanel.net.
- Fixed case CPANEL-6895: Suppress spurious error if acl_outgoing_spam_scan is missing.
- Fixed case CPANEL-6899: WHM: Validate MySQL user when changing MySQL user password.
- Fixed case CPANEL-6912: Fixed being able to switch back to Per Account MySQL backups.
- Fixed case CPANEL-6913: Convert Addon to Account: Preserve ownership for non-self owned resellers.
- Fixed case CPANEL-6920: Greylisting: Remove service from chksrvd's monitored list when disabled.
- Fixed case CPANEL-6925: Restrict get_disabled_users_features to root.
- Fixed case CPANEL-6938: whostmgr12 shows as 11 instead of 12.
- Fixed case CPANEL-6945: Add breadcrumbs to EA4 Migration Tool.
- Fixed case CPANEL-6946: Update EA4 UI and migration verbiage to reflect ea4's state in 11.58.
- Fixed case CPANEL-6964: The dovecot cache needs to be purged on password change.
- Fixed case CPANEL-6981: The Modsecurity Tools interface now displays rules while using EasyApache 4.
- Implemented case CPANEL-6796: Lighten several modules with submodules of Cpanel::Autodie.
- Implemented case CPANEL-6861: Subsequent calls to connect_cphulkd in the same child always fail.
- Implemented case CPANEL-6882: Prevent getpwnam from being polluted by fetch_pwcache.
- Implemented case CPANEL-6890: Ensure the dovecot cache is reset on quota change.
- Implemented case CPANEL-6937: Clarify workflow of mailbox conversion UI.

57.9999.95

2016-06-14

- Fixed case CPANEL-1628: Clarify "Allow users to install SSL Hosts" tweak setting.
- Fixed case CPANEL-3433: Disallow enabling Jail Apache with ruid2 when suphp is enabled.
- Fixed case CPANEL-3898: Paper Lantern: Redirect users to the login page after password change.
- Fixed case CPANEL-5018: Updated JS validation for MySQL database names.
- Fixed case CPANEL-5200: Make sure taskrun task exceptions trigger a notification.
- Fixed case CPANEL-5250: Plugin installation with spaces in feature.
- Fixed case CPANEL-5714: Review Transfers should survive hostname changes.
- Fixed case CPANEL-5759: Accounts could leave behind processes after termination.
- Fixed case CPANEL-5848: Improve ftpquotacheck output.
- Fixed case CPANEL-5907: Remove httpd.service from cPanel & add to EA3/EA4.
- Fixed case CPANEL-5963: During migration, prompt w/ details when ea3 PHP version isn't in ea4.
- Fixed case CPANEL-5984: Find PHP version as part of EA 4 migration.
- Fixed case CPANEL-6030: Update MySQL56 to 5.6.31-2.cp1156.
- Fixed case CPANEL-6138: Remove redundant code from Yum Update page.
- Fixed case CPANEL-6167: Fix database name handling for Roundcube.
- Fixed case CPANEL-6193: initquotas fails if the disk label cannot be resolved by mount.
- Fixed case CPANEL-6219: Ensure that SPF is always available in SpamAssassin.
- Fixed case CPANEL-6274: Cpanel::CPAN::Maketext::Locale needlessly imports utf8.
- Fixed case CPANEL-6431: Ensure subdomains of the maindomain get updated on IP change.
- Fixed case CPANEL-6448: Ensure the cPanel bandwidth cache directory exists.
- Fixed case CPANEL-6520: Fix scripts/resetquotas.
- Fixed case CPANEL-6535: Paper Lantern: Ensure the table on the Visitors page is scrollable.
- Fixed case CPANEL-6545: Don't attempt to install CDB_File by default.
- Fixed case CPANEL-6569: Report missing IP when restoring account.
- Fixed case CPANEL-6587: Update database index when creating a MySQL database.
- Fixed case CPANEL-6595: Speed up update_horde_config --create-defaults.
- Fixed case CPANEL-6601: Fix fetchnameservers for invalid TLDs.
- Fixed case CPANEL-6602: Avoid fatal error in Feature Showcase.
- Fixed case CPANEL-6609: Update cpanel-git to 2.8.4-1.cp1156.
- Fixed case CPANEL-6621: Update backup config when setting remote MySQL.
- Fixed case CPANEL-6625: Reset Password not sending emails when notification disabled.
- Fixed case CPANEL-6628: Disable web browser password autofill.
- Fixed case CPANEL-6631: Catch quotaoff corner cases with pkgacct & XFS.
- Fixed case CPANEL-6652: Properly set up firewall on CentOS 7 without firewall2.
- Fixed case CPANEL-6657: Don't create cpuser files for system users.
- Fixed case CPANEL-6660: Prevent the PHP-FPM handler from showing.
- Fixed case CPANEL-6662: FPM Master Processes were not always restarted correctly.
- Fixed case CPANEL-6670: Make sure FPM is removed on account/subdomain/addon domain removal.

- Fixed case CPANEL-6672: Do not check for cpsrvd and cpdavid in AdvConfig.
- Fixed case CPANEL-6676: WHM: Ensure legacy stylesheets are loaded on "cPanel Web Disk Configuration" UI.
- Fixed case CPANEL-6684: Apache configuration UI Update.
- Fixed case CPANEL-6686: Update cpanel-php56-horde to 5.2.10-3.cp1158.
- Fixed case CPANEL-6693: Update cpanel-php56-webmail to 5.2.14-1.cp1158.
- Fixed case CPANEL-6693: Update cpanel-php56-Horde-Mime to 2.9.5-1.cp1158.
- Fixed case CPANEL-6693: Update cpanel-php56-turba to 4.2.14-1.cp1158.
- Fixed case CPANEL-6694: Update cpanel-php56-nag to 4.2.9-2.cp1158.
- Fixed case CPANEL-6695: Make buildeximconf not always modify SpamAssassin's init.pre.
- Fixed case CPANEL-6697: Inform admins that scope of publichtmlsubonly now includes the UI.
- Fixed case CPANEL-6698: Ensure overquota does not prevent fetching quota.
- Fixed case CPANEL-6719: Improve error messages on invite failuer.
- Fixed case CPANEL-6720: Automerge.cfg: Update ZeroCool team members.
- Fixed case CPANEL-6733: WHM: Ensure EasyApache 4 is detected properly when managing PHP PECL.
- Fixed case CPANEL-6748: Update IP to country database.
- Fixed case CPANEL-6753: pkgacct: Ensure that 'null char' exclude rules are handled properly.
- Fixed case CPANEL-6848: Fix undefined subroutine error in dovecot sync.
- Fixed case CPANEL-6855: Fix cpdavid login issue.
- Implemented case CPANEL-4893: Allow removal of UID/GID from the tracking database.
- Implemented case CPANEL-6484: Cpanel::Output::Multi indent changes need to propagate to its objects.
- Implemented case CPANEL-6523: Use SQLite WAL mode on Cent7 for dovecot and always for transfers.
- Implemented case CPANEL-6568: Fix scripts/pkgacct timestamp output.
- Implemented case CPANEL-6588: Initial stage of AutoSSL project.
- Implemented case CPANEL-6598: MailboxConversion Transfer System module.
- Implemented case CPANEL-6632: Install Cloudlinux's EA4 during cPanel initial install on CL machines.
- Implemented case CPANEL-6635: Fix inverted arguments to sql downgrade warning in transfer tool.
- Implemented case CPANEL-6638: Remove Bandmin from the product.
- Implemented case CPANEL-6646: Added a new API to allow you to fetch a list of users disabled features.
- Implemented case CPANEL-6647: Eliminate editing of mailman's Defaults.py.
- Implemented case CPANEL-6649: Convert Addon to Account: Create standard hook points to the conversion process.
- Implemented case CPANEL-6650: Mailbox Conversion WHM User Interface.
- Implemented case CPANEL-6677: Added Switch Account and Switch Theme to Home page.
- Implemented case CPANEL-6678: Removed Dashboard interface from paper lantern.
- Implemented case CPANEL-6688: Defer service restarts for AutoSSL while certs are being installed.
- Implemented case CPANEL-6689: Replace custom logic in Cpanel::Time::ISO with CPAN Moment.pm.
- Implemented case CPANEL-6700: Have AutoSSL's UI tell the user when the next scheduled AutoSSL check is.
- Implemented case CPANEL-6702: Tweak display of AutoSSL logs not to overflow the container.
- Implemented case CPANEL-6703: Added support for PHP-FPM daemons in chkservd.
- Implemented case CPANEL-6703: Added support for PHP-FPM daemons in chkservd.
- Implemented case CPANEL-6718: Provide Apache LogLevel Adjustment in WHM.
- Implemented case CPANEL-6725: Let the AutoSSL log reader read files for unavailable provider modules.
- Implemented case CPANEL-6726: String fix and harvest for mailbox converter.
- Implemented case CPANEL-6729: Supplimented AutoSSL UI to allow enable/disable on user level.
- Implemented case CPANEL-6732: Disable angular debug mode in mailbox converter.
- Implemented case CPANEL-6738: Improve restorepkg output formatting.
- Implemented case CPANEL-6756: Remove dependency on "sslinstall" feature for AutoSSL.
- Implemented case CPANEL-6770: Add loading indicators to tab views in the AutoSSL UI.
- Implemented case CPANEL-6780: Make toggle-switch directive stop spinning on rejected promises.
- Implemented case CPANEL-6781: Add a button to do an AutoSSL check for a single user via the UI.
- Implemented case CPANEL-6790: Move Cpanel::Autodie::read to Cpanel::Autodie::Read::read.

57.9999.76

2016-06-07

- Fixed case CPANEL-4183: Paper Lantern: Ensure Calendars and Contacts page is responsive.
- Fixed case CPANEL-4353: Paper Lantern: Fixed table wrapping on the Cron Jobs interface.
- Fixed case CPANEL-4404: WHM: Prevent validation from triggering after adding a feature list.
- Fixed case CPANEL-4720: Fixed browser console errors in Mod Security.
- Fixed case CPANEL-4952: Added facility for cleaning malencoded UTF8 strings.
- Fixed case CPANEL-4971: WHM: Avoid browser 'confirm' and 'alert' prompts in Terminate an Account UI.
- Fixed case CPANEL-5001: Fixed MySQL restores with DEFINER clause.
- Fixed case CPANEL-5445: Adjust systemd settings for MariaDB instead of my.cnf.
- Fixed case CPANEL-5453: Paper Lantern: Fixed warning alignment on home page with Retro style.
- Fixed case CPANEL-5462: WHM: Improved form layout on the Quota Modification page.
- Fixed case CPANEL-5488: Removed show all from site publisher.
- Fixed case CPANEL-5502: Avoid iptables failure by waiting for xtables lock.
- Fixed case CPANEL-5641: Fixed styles on the reset password page for iOS 9.3.
- Fixed case CPANEL-5686: MySQL Upgrade: Update the 'EasyApache upgrade in-progress' message.

- Fixed case CPANEL-5694: Improve support for Amazon Linux AMI.
- Fixed case CPANEL-5695: Disallow use of system RBL names for custome RBLs.
- Fixed case CPANEL-5735: Display important_errors in the partial backup failure notification.
- Fixed case CPANEL-5736: Disallow entire MySQL directory backup selection for remote MySQL.
- Fixed case CPANEL-5754: The NAT public IP for the server main ip was showing up as dedicated.
- Fixed case CPANEL-5793: Fixed reporting of max percentage email failed per hour.
- Fixed case CPANEL-5936: Use grub2 environment to determine default boot kernel.
- Fixed case CPANEL-5940: Ensure saving changes is possible in Edit a Locale.
- Fixed case CPANEL-5954: Fixed bug in cpbackup_transporter log rollover logic.
- Fixed case CPANEL-5996: Check local IP *before* doing DCV preflight on NAT.
- Fixed case CPANEL-6008: Avoid displaying services on DNSONLY if they won't run.
- Fixed case CPANEL-6064: Enablefileprotect: log and continue on error.
- Fixed case CPANEL-6065: Ensure proper dependencies for ipaliases init script.
- Fixed case CPANEL-6094: No stack trace in log for pid file warning during ftp service switch.
- Fixed case CPANEL-6111: Ensure SSH keys can be converted to Putty format in all locales.
- Fixed case CPANEL-6111: Ensure private SSH keys can be exported multiple times.
- Fixed case CPANEL-6115: Fix several small bugs with the Cpanel::PageRequest module.
- Fixed case CPANEL-6150: Fix User Manager sorting and listing.
- Fixed case CPANEL-6181: Update PHP from version 5.4 to version 5.6.
- Fixed case CPANEL-6183: Disable performance-schema on upgrade to MySQL 5.6.
- Fixed case CPANEL-6196: Change account removal to use "userdel -f".
- Fixed case CPANEL-6202: Resolved deliver to folder bug when accessing email filters from webmail.
- Fixed case CPANEL-6203: Webmail accounts could not trigger a security policy.
- Fixed case CPANEL-6217: Improve performance of hostname lookups for SpamAssassin.
- Fixed case CPANEL-6217: Fix perlcritic warnings in Cpanel::SpamAssassinSandBox.
- Fixed case CPANEL-6218: Ensure SpamAssassin body rules get recompiled on update.
- Fixed case CPANEL-6229: Update /var/cpanel/sysinfo.config only once daily.
- Fixed case CPANEL-6260: Add second set of translations to cPanel.
- Fixed case CPANEL-6282: Allow hyphens in usernames for "Grant cPanel Support Sccess".
- Fixed case CPANEL-6301: Fix wide character warning from /bin/uapi.
- Fixed case CPANEL-6306: Fix setting preferred_username in link_user_authn_provider.
- Fixed case CPANEL-6317: WHM: Ensure that quotas are detected properly.
- Fixed case CPANEL-6331: Update pOf upstream sources to 3.09b.
- Fixed case CPANEL-6346: Fix Firefox bug in Transfer Tool.
- Fixed case CPANEL-6352: Update exim to 4.87-5.cp1156.
- Fixed case CPANEL-6363: Remove append-only attribute from logfiles in Makefile.
- Fixed case CPANEL-6367: Bug fix: Multiphp Manager page will not re-enable PHP FPM settings.
- Fixed case CPANEL-6371: Ensure cpservice reports status correctly in non-English locales.
- Fixed case CPANEL-6374: Make php downgrade on sandboxes work with make sandbox.
- Fixed case CPANEL-6376: Fixed minor issues with reset password and invite session cleanup.
- Fixed case CPANEL-6382: Address caching concerns with the 'list FTP accounts' adminbin call.
- Fixed case CPANEL-6383: Drop C5 support from cPanel code.
- Fixed case CPANEL-6390: EasyApache PHPFPM now uses vhost instead of htaccess.
- Fixed case CPANEL-6394: Correct error message in updatenow to specify we support 64 not 32 bit kernels.
- Fixed case CPANEL-6395: Fix include discrepancies in the cPanel code base.
- Fixed case CPANEL-6395: Add build-tools/find_binary_unloadable_modules.
- Fixed case CPANEL-6395: Provide cplint utility to find include discrepancies.
- Fixed case CPANEL-6397: Test amazon package changes on RHEL compatibility version 5, not version 2015.
- Fixed case CPANEL-6404: Do not install mailman on dnsonly.
- Fixed case CPANEL-6408: The docroot cache cannot handle multiple users.
- Fixed case CPANEL-6410: Reduce memory bloat of exim.pl.local.
- Fixed case CPANEL-6412: Restore loadcpuserfile caching functionality.
- Fixed case CPANEL-6419: Remove scripts/patcheximconf.
- Fixed case CPANEL-6428: Remove patchposixtypes, patchtypes, and patchtypesizes.
- Fixed case CPANEL-6428: Remove pingtest.
- Fixed case CPANEL-6430: Address existing IncludeDiscrepancies issues hit by ec1fdff.
- Fixed case CPANEL-6430: Various ea4-installed-by-default improvements and fixes.
- Fixed case CPANEL-6431: Ensure subdomains of the maindomain get updated on IP change.
- Fixed case CPANEL-6432: WHM: Ensure you can select a staging dir from the Available Partitions list.
- Fixed case CPANEL-6442: Dramatically improve the performance of the recursive dns resolver.
- Fixed case CPANEL-6448: Ensure the cPanel bandwidth cache directory exists.
- Fixed case CPANEL-6462: Update cpanel-mailman to 2.1.21-6.cp1158.
- Fixed case CPANEL-6463: Update cpanel-roundcubemail to 1.1.4-5.cp1158.
- Fixed case CPANEL-6467: Updated EA4 migration script to support Amazon Linux.
- Fixed case CPANEL-6469: Fixed tooltip can't contain HTML markups issue in PHP FPM page.
- Fixed case CPANEL-6471: Include Composer for PHP as an RPM.
- Fixed case CPANEL-6472: Secure /var/cpanel/invitation directory when it is created.
- Fixed case CPANEL-6474: Set exim to use require SSL or use STARTTLS by default on new installs.
- Fixed case CPANEL-6475: Ensure atomic replaces can handle files with special characters.
- Fixed case CPANEL-6477: Fix API UserManager username validation.
- Fixed case CPANEL-6479: Improve diagnostics when auto adjusting MySQL settings.
- Fixed case CPANEL-6480: Prevent resellers from destroying the openid link cache.

- Fixed case CPANEL-6491: Add PHP-FPM Pool Options to the MultiPHP UI.
- Fixed case CPANEL-6495: Remove obsolete PHP_MAJOR constant.
- Fixed case CPANEL-6500: Remove Cpanel::AcctUtils::getdomainownerBAMP.
- Fixed case CPANEL-6504: Implemented UI for EA4 Migration.
- Fixed case CPANEL-6515: Update MySQL55 to 5.5.50-1.cp1156.
- Fixed case CPANEL-6519: Update MySQL56 to 5.6.31-1.cp1156.
- Fixed case CPANEL-6538: Ensure cpsrvd restarts on failed database resync.
- Fixed case CPANEL-6543: Cphulkd: prevent failure when getting a SIGALRM in dormant mode.
- Fixed case CPANEL-6544: Fix permissions on squirrelmail configuration post 11.56 upgrade.
- Fixed case CPANEL-6552: Update default TLS ciphers to latest Mozilla recommendations.
- Fixed case CPANEL-6554: Improved performance of stats in paper_lantern.
- Fixed case CPANEL-6555: Fix cpanel_schema_info updating code.
- Fixed case CPANEL-6557: Remove Cpanel::lib.
- Fixed case CPANEL-6558: Update userdata before enabling mod_userdir tweak.
- Fixed case CPANEL-6561: Remove old/obsolete/deprecated scripts.
- Fixed case CPANEL-6562: Run the phpsanitycheck task during make sandbox.
- Fixed case CPANEL-6566: Upgrade Horde to latest version.
- Fixed case CPANEL-6578: Reset password CGI does not correct permissions on session folders.
- Fixed case CPANEL-6594: Fixed various rpm.versions that were out of sync.
- Implemented case CPANEL-5068: New AngularJS filter to generate numeric range for ngRepeat.
- Implemented case CPANEL-6153: Check inodes limits when also checking block limits.
- Implemented case CPANEL-6170: Include a stats_log preview in the stats lagging notification.
- Implemented case CPANEL-6272: Cpanel::PIDFile needs to allow a new pid if the process is dead.
- Implemented case CPANEL-6302: Convert rearrange to use the newer checked_reload call for FPM.
- Implemented case CPANEL-6322: Re-factor cPanel's MailMan into RPM, update to 2.1.21.
- Implemented case CPANEL-6329: Ensure resellers transfer first to speed up multi account transfers.
- Implemented case CPANEL-6353: Obsolete jQuery 1.7, jQueryUI and jQuery-UI-Themes.
- Implemented case CPANEL-6373: Added statistics to home page in Paper Lantern.
- Implemented case CPANEL-6381: Ensure dovecot can restart if lmtop is stuck.
- Implemented case CPANEL-6406: Breakout DCV checks so they can be used without UAPI.
- Implemented case CPANEL-6409: Improve performance of Cpanel::Exception.
- Implemented case CPANEL-6411: Cleanup mbox (if enabled) during nightly maintenance.
- Implemented case CPANEL-6484: Cpanel::Output::Multi indent changes need to propagate to its objects.
- Implemented case CPANEL-6494: Improved progress reporting for addon-to-account conversions.
- Implemented case CPANEL-6514: Reduce memory required for dovecot-auth.
- Implemented case CPANEL-6534: WHM: Update the 'PHP' module installers to be MultiPHP (EasyApache 4) aware.
- Implemented case CPANEL-6572: Honor the timezone field for locale datetime calls.
- Implemented case CPANEL-6599: Run dovecot_maintenance in the background so it does not block upcp.
- Implemented case CPANEL-6600: Disable exiscan support if /etc/exiscandisable exists.

57.9999.62

2016-05-24

- Fixed case CPANEL-4783: Deprecate cgi-sys/scgiwrap in 11.58, advise using suexec instead.
- Fixed case CPANEL-4790: Disable upstream version check in phpMyAdmin.
- Fixed case CPANEL-5055: Consistently validate character counts in security questions.
- Fixed case CPANEL-5691: Fix changing user domain from a (now) invalid one.
- Fixed case CPANEL-5806: Tolerate missing suspend and hold mail listings.
- Fixed case CPANEL-5946: Reuse same Horde db handle for multiple operations.
- Fixed case CPANEL-5979: pkgacct: clean up owner-* aliases with --skipmailman.
- Fixed case CPANEL-6009: Fix SFTP configuration file download.
- Fixed case CPANEL-6015: Update ClamAV to 0.99.2.
- Fixed case CPANEL-6102: Changed invite process to have a simpler workflow.
- Fixed case CPANEL-6144: Restore rearrange account functionality as a granted privilege.
- Fixed case CPANEL-6155: Use system copy of libxml2.
- Fixed case CPANEL-6177: Password Reset: fix check for password strength.
- Fixed case CPANEL-6184: Fix Exim Transfer Tool bug.
- Fixed case CPANEL-6193: initquotas fails if the disk label cannot be resolved by mount.
- Fixed case CPANEL-6205: Ensure ModSecurity domains can be disabled and enabled.
- Fixed case CPANEL-6206: Move HTTP constants out of Cpanel::Server to reduce bloat in Handlers.
- Fixed case CPANEL-6207: Speedup Cpanel::Tar by using CachedCommand.
- Fixed case CPANEL-6209: Rename Cpanel::MailMan::DiskUsage.
- Fixed case CPANEL-6211: Upgrade to 11.58 with php5.6 breaks zend on downgrade to 11.56.
- Fixed case CPANEL-6220: Regenerate the cPanel PHP-FPM config during account rearrange.
- Fixed case CPANEL-6240: Detect looping CNAME records.
- Fixed case CPANEL-6243: Fix minor bug in invalid invocation in Cpanel::Template::Zone.
- Fixed case CPANEL-6256: Improvements to the Easy Apache PHP-FPM system.
- Fixed case CPANEL-6268: Avoid a segfault from Cpanel::Syscall.

- Fixed case CPANEL-6280: Remove obsolete Cpanel::Template::Zone.
- Fixed case CPANEL-6286: userdata_update: add missing use statements.
- Fixed case CPANEL-6292: Update cpanel-git to 2.8.3-1.cp1156.
- Fixed case CPANEL-6295: Update cpanel-php54 to 5.4.31-3.cp1156.
- Fixed case CPANEL-6298: Symlink .user.ini in domain docroot to the user's php.ini file.
- Fixed case CPANEL-6308: SSHControl must report unknown errors and suppress tty errors.
- Fixed case CPANEL-6323: Add Lets Encrypt OCSP servers to list that need newer openssl.
- Fixed case CPANEL-6326: Avoid tar 1.16 -- file list workaround on tar 1.15 and before.
- Implemented case CPANEL-6026: Roundcube is now provided as an RPM.
- Implemented case CPANEL-6120: TLS Wiz: Accommodate cases where cert is installed before "confirmed".
- Implemented case CPANEL-6169: Tools to convert existing mailboxes to maildir or mbox.
- Implemented case CPANEL-6192: Resolve forward merge of transfer session creator access.
- Implemented case CPANEL-6252: Ensure that root 'createacct' API calls set a dedicated IP when required.
- Implemented case CPANEL-6252: Ensure that the 'list FTP accounts' API calls only return valid FTP accounts.
- Implemented case CPANEL-6252: Expand and improve the Convert Addon Domain to Account functionality.
- Implemented case CPANEL-6252: Ensure that the 'list Web Disk accounts' API calls only return valid accounts.
- Implemented case CPANEL-6273: Fixed TLS Wizard to work with new version of bootstrap.
- Implemented case CPANEL-6288: Configurations.json should not be stored in the document-root.
- Implemented case CPANEL-6307: Prevent JSON and XML api from returning HTML locale text.
- Implemented case CPANEL-6318: Updated File Manager's HTML Editor to work with updated libraries.
- Implemented case CPANEL-6330: Create new mailboxes in the users format instead of the default.

57.9999.56

2016-05-18

- Fixed case CPANEL-6134: Make pg_dump work on CentOS 5.
- Fixed case CPANEL-6165: Resolve a deadlock when rsyncing with Interconnect.
- Fixed case CPANEL-6182: Allow use of ea4_main.local templates with EA4.
- Fixed case CPANEL-6189: Normalize the return values from Quota::query on XFS.
- Fixed case CPANEL-6197: Resolve JS error on paper_lantern cron page.
- Fixed case CPANEL-6208: Improve timeout handling when downloading files.
- Implemented case CPANEL-6201: Support custom ea4 profile on cPanel install.

57.9999.54

2016-05-17

- Fixed case CPANEL-5471: Make sure BIND starts after IPAliases has run (systemd).
- Fixed case CPANEL-5490: Fix mailips scan to use sender domain when using dkim.
- Fixed case CPANEL-5556: Use API for DNS cluster setup.
- Fixed case CPANEL-5556: Honor security policy settings for 2FA with API calls.
- Fixed case CPANEL-5707: Fix background pkgacct on transfer with sudo user.
- Fixed case CPANEL-5726: Restart dnsmasq after update to 11.56.
- Fixed case CPANEL-5750: Properly detect nameservers in NAT mode.
- Fixed case CPANEL-5771: Remove mention of perl magic user loader if not activated.
- Fixed case CPANEL-5819: Don't use passwd cache when performing NSCD check.
- Fixed case CPANEL-6003: Have pkg resolution parser handle single and double line pkg entries.
- Fixed case CPANEL-6038: Don't complain about permissions of crontab binary.
- Fixed case CPANEL-6038: Fix check for proper crontab permissions.
- Fixed case CPANEL-6041: Avoid OCSP calls to ocsp2.globalsign.com if openssl is too old.
- Fixed case CPANEL-6052: Missing use statement creating suspend account errors.
- Fixed case CPANEL-6053: Security Advisor should only trigger iContact for WARN or higher.
- Fixed case CPANEL-6054: Ensure crontab_perms checks the system crontab binary.
- Fixed case CPANEL-6073: Revert SHA-1 certificates weakness check until Dec 28th 2016Z.
- Fixed case CPANEL-6089: Update pure-ftpd to 1.0.42-5.cp1156.
- Fixed case CPANEL-6095: Cpanel::DnsRoots::Resolver fails if nat loopback is not enabled.
- Fixed case CPANEL-6104: Webmail contact info page not loading for email users.
- Fixed case CPANEL-6105: Update for B::C to address utf8_heavy issues.
- Fixed case CPANEL-6107: Update cpanel-perl-522-CryptX to 0.034-1.cp.
- Fixed case CPANEL-6107: Update cpanel-perl-522-CryptX to 0.034-1.cp1156.
- Fixed case CPANEL-6114: HttpRequest: don't time out unless we stop making progress.
- Fixed case CPANEL-6116: Always add new accounts to backup.
- Fixed case CPANEL-6124: Improve performance of _get_cpconf in the default template plugin.
- Fixed case CPANEL-6135: Avoid account removal failure when PHP-FPM is disabled.
- Fixed case CPANEL-6141: Remove unused module from Cpanel::DB::Prefix.
- Fixed case CPANEL-6145: Subdomain Redirection: Avoid overencoding URLs.

- Fixed case CPANEL-6152: WHM: Ensure FTP configurations can be saved.
- Fixed case CPANEL-6164: Fix redirect failure with /cpanel URLs.
- Fixed case CPANEL-6180: Set all logfiles passed to unprivileged subprocesses to append-only.
- Fixed case CPANEL-6186: Fixed border width changes on hover in paper_lantern email accounts.
- Fixed case CPANEL-6190: Cpanel::Autodie::Readlink must be perl 5.8 safe for upcp.static.
- [security] Fixed case SEC-58: SQLite journal allowed for arbitrary file overwrite during Horde Restore.
- [security] Fixed case SEC-109: Demo account arbitrary code execution via ajax_maketext_syntax_util.pl.
- [security] Fixed case SEC-110: Self XSS Vulnerability in Paper Lantern Landing Page.
- [security] Fixed case SEC-112: Limited denial of service via /scripts/killpvhost.
- [security] Fixed case SEC-113: /scripts/addpop and /scripts/delpop exposed TTY's.
- [security] Fixed case SEC-114: /scripts/checkinfopages exposed TTY to unprivileged process.
- [security] Fixed case SEC-115: /scripts/maildir_converter exposed TTY to unprivileged process.
- [security] Fixed case SEC-116: /scripts/unsuspendacct exposed TTY's.
- [security] Fixed case SEC-117: /scripts/enablefileprotect exposed TTY's.
- [security] Fixed case SEC-118: Self-XSS in ftp account creation under addon domains.
- [security] Fixed case SEC-119: Demo restriction breakout via show_template.stor.
- [security] Fixed case SEC-120: Arbitrary file read for Webmail accounts via Branding APIs.
- [security] Fixed case SEC-121: Webmail account arbitrary code execution through forwarders.
- [security] Fixed case SEC-123: SQL Injection via ModSecurity TailWatch log file.
- [security] Fixed case SEC-124: Logfile permissions not set correctly in dnsadmin-startup and spamd-startup.
- [security] Fixed case SEC-125: User log files become world-readable when rotated by cpanellogd.
- Implemented case CPANEL-5764: Site Publisher should retain a copy of the original document root.
- Implemented case CPANEL-6005: Communicate "order not found" from cP Market to UI.
- Implemented case CPANEL-6043: Automatically restart cpanel_php_fpm if the reload fails.
- Implemented case CPANEL-6062: Optimize account creation and paper_lantern stats.
- Implemented case CPANEL-6078: Added a catch for undefined steps to prevent getting stuck at checkout.
- Implemented case CPANEL-6080: Update tooltip in TLS Wiz for DNS -> DCV change.
- Implemented case CPANEL-6084: Send a notification when dovecot hits its memory limit.
- Implemented case CPANEL-6086: WHMAPI1 calls for setting and getting event importance.
- Implemented case CPANEL-6097: 'code' parameter now clears on redirect to wizard.
- Implemented case CPANEL-6108: Preemptive changes to support new AutoSSL framework.
- Implemented case CPANEL-6154: Verify cpanel_php_fpm is enabled before reload during account remove.

57.9999.48

2016-05-12

- Fixed case CPANEL-202: Fixed "List Accounts" search on and sort by IPs.
- Fixed case CPANEL-325: Updated user help text in WHM's Branding interface.
- Fixed case CPANEL-361: Ignore cagefs mounts in disk usage statistics.
- Fixed case CPANEL-2099: Make appropriate attributes in custom generated plugins translatable.
- Fixed case CPANEL-2566: Greylisting: Save the Common Mail Provider hosts in a Exim-parsable file.
- Fixed case CPANEL-2566: Exim: Integrate Greylisting Trusted Hosts and Common Mail Providers.
- Fixed case CPANEL-2770: Fixed setting the timezone in cpsrvd.
- Fixed case CPANEL-3100: Simplify translated JavaScript cleanup on customer systems.
- Fixed case CPANEL-3557: Disallow modification of domain if it exists in cluster.
- Fixed case CPANEL-3883: RemoteMySQL: Check the version of MySQL as part of the validation process.
- Fixed case CPANEL-4244: WHM: Verify account's package settings properly when modifying an account.
- Fixed case CPANEL-4418: Changing main domain fixed to update Horde "from" address.
- Fixed case CPANEL-4456: Fixed Mail Only feature list ability to enable non-default features.
- Fixed case CPANEL-4500: Fix greylisting to sanitize non-standard IPs reported by some hosts.
- Fixed case CPANEL-4644: Set proper Cache-Control headers for responses.
- Fixed case CPANEL-4662: Clean up perlcritic warnings in Cpanel.
- Fixed case CPANEL-4662: Ensure the CONF value in templates loads data properly.
- Fixed case CPANEL-4662: Remove unused function in Cpanel.
- Fixed case CPANEL-4685: Block outgoing spam scan if SpamAssassin is disabled.
- Fixed case CPANEL-4686: Update exim to 4.87-4.cp1156.
- Fixed case CPANEL-4698: Improve algorithm for detection of subdomains.
- Fixed case CPANEL-4701: Fix adding LOC DNS records through WHM API.
- Fixed case CPANEL-4717: Remove unneeded migration code.
- Fixed case CPANEL-4756: Add port 587 to firewall rules.
- Fixed case CPANEL-4757: Update cpanel-libspf2 to 1.2.10-3.cp1136.
- Fixed case CPANEL-4763: Create a swap file on low-memory systems without swap.
- Fixed case CPANEL-4763: Add a utility to create swap files.
- Fixed case CPANEL-4785: Only display output for HTML when disabling services.
- Fixed case CPANEL-4791: Block backup functionality/pages from cPanel users with backups disabled.
- Fixed case CPANEL-4794: Hotlink Protection: automatically list addon domains.
- Fixed case CPANEL-4800: Cpanel::Config::userdata: clean up various perlcritic warnings.
- Fixed case CPANEL-4800: Always update main domain when changing hostname.

- Fixed case CPANEL-4836: Style callouts correctly for RTL languages.
- Fixed case CPANEL-4852: Don't say tables are corrupt just because MySQL is down.
- Fixed case CPANEL-4910: Don't say install errors are fatal if we'll retry.
- Fixed case CPANEL-4924: Prevent JavaScript errors with nonexistent feature list.
- Fixed case CPANEL-4941: pam_hulk no longer aborts sshd when given non-UTF-8 user name.
- Fixed case CPANEL-4943: Fix adding MX entries when none are present.
- Fixed case CPANEL-4969: Don't warn for symlinks to optional binaries.
- Fixed case CPANEL-4996: Reflect enabled status of Feature Showcase entries in non-English locales.
- Fixed case CPANEL-5003: Validate recognized IP addresses added in WHM Security Questions.
- Fixed case CPANEL-5005: Stop warning about the lack of CDB_File.
- Fixed case CPANEL-5006: Stop allowing password change to the same password.
- Fixed case CPANEL-5010: Fix password age restrictions in cPanel.
- Fixed case CPANEL-5012: exim_tidydb: avoid warning about missing lock file.
- Fixed case CPANEL-5018: Updated JS validation for MySQL database names.
- Fixed case CPANEL-5054: Improve message when no databases match search.
- Fixed case CPANEL-5063: Move Cpanel::CPAN::YAML::Syck out of Cpanel::CPAN.
- Fixed case CPANEL-5079: Remove Cpanel::CPAN::Template::Tiny from cpanel.
- Fixed case CPANEL-5102: Prevent nobody from sending mail by default.
- Fixed case CPANEL-5106: Remove the use of Cpanel::CPAN::Umask::Local in favor of Umask::Local.
- Fixed case CPANEL-5107: Drop the use of Cpanel::CPAN::String::ShellQuote in favor of the CPAN version.
- Fixed case CPANEL-5128: Webmail: Fix scrolling on mobile view.
- Fixed case CPANEL-5146: Remove LoadModule dependencies from Cpanel::Exception.
- Fixed case CPANEL-5152: Improve exception handling.
- Fixed case CPANEL-5155: Reject incomplete file uploads.
- Fixed case CPANEL-5159: Make updateuserdomains resilient against out-of-space errors.
- Fixed case CPANEL-5163: Use XS module MIME::Base64 instead of pure Perl version.
- Fixed case CPANEL-5166: Move Encoding/BER.pm out of Cpanel::CPAN to Cpanel to show its divergence.
- Fixed case CPANEL-5177: Greylisting: Speed up the cPGreyList::list_domains UAPI call.
- Fixed case CPANEL-5180: Disable false warnings 'Failed to unlink' on install.
- Fixed case CPANEL-5201: Remove bin/boxtrappermigrate.
- Fixed case CPANEL-5206: Remove bin/popsh.
- Fixed case CPANEL-5231: Remove unused WHM SSH key interface.
- Fixed case CPANEL-5241: Optimize the delivery of iContact messages.
- Fixed case CPANEL-5283: Ignore imported symbols in API Shell.
- Fixed case CPANEL-5294: Allow importing ECDSA and Ed25519 SSH keys.
- Fixed case CPANEL-5316: Add missing file to etc/js_files_in_repo_with_mt_calls.
- Fixed case CPANEL-5363: Avoid overly long pathnames in temporary file creation.
- Fixed case CPANEL-5363: Allow creation of accounts with domains up to 245 characters.
- Fixed case CPANEL-5365: Show the Cipher configuration UI when typing cipher.
- Fixed case CPANEL-5404: Properly display version numbers in Transfer Tool.
- Fixed case CPANEL-5406: Require MySQL-server when installing cpanel-mydns.
- Fixed case CPANEL-5407: Enable mod_userdir protection by default.
- Fixed case CPANEL-5408: Add Feature Showcase item for Apache mod_userdir protection.
- Fixed case CPANEL-5429: Indicate that redirects are for both HTTP and HTTPS.
- Fixed case CPANEL-5433: Remove perl514 target and RPMs.
- Fixed case CPANEL-5438: Greylisting: Update trusted netblocks file when the Trusted Hosts are altered.
- Fixed case CPANEL-5440: Remove Cpanel::CPAN modules nothing uses.
- Fixed case CPANEL-5446: Restrict path traversal calls from the template parameter in Fileman.
- Fixed case CPANEL-5452: Fix alignment of login page for RTL languages.
- Fixed case CPANEL-5454: Honor impersonation settings for root-owned accounts.
- Fixed case CPANEL-5464: Set mounts as private in Jailshell.
- Fixed case CPANEL-5473: Remove convert2courier.
- Fixed case CPANEL-5476: Exim: Integrate Greylisting Trusted Hosts and Common Mail Providers.
- Fixed case CPANEL-5495: Only suggest public_html when public_html subdomains only is enabled.
- Fixed case CPANEL-5497: Remove stunnel and non-native support for SSL.
- Fixed case CPANEL-5522: Fix typo in cpanel_initial_install.
- Fixed case CPANEL-5533: Avoid confusing help output for createacct.
- Fixed case CPANEL-5533: Clean up perlcritical warnings in wwwacct.
- Fixed case CPANEL-5533: Make createacct a symlink to wwwacct.
- Fixed case CPANEL-5534: Properly detect encrypted OpenSSH Ed25519 private keys.
- Fixed case CPANEL-5539: Add missing cldr data for cjt2.0 cldr dependent locale methods.
- Fixed case CPANEL-5550: Feature Manager: restore human-readable descriptions.
- Fixed case CPANEL-5550: Feature Manager: unset cPAddons features are on.
- Fixed case CPANEL-5552: cpanel_initial_install: remove unused dependency.
- Fixed case CPANEL-5562: Folder browse no longer overlaps the branding version element.
- Fixed case CPANEL-5577: Block upgrade on CentOS 5 and 32-bit systems.
- Fixed case CPANEL-5585: Update rrdtool to version 1.5.5.
- Fixed case CPANEL-5587: Fixed trial and development license banners in paper_lantern.
- Fixed case CPANEL-5596: Signal cpsrvd when password strength configuration changes.
- Fixed case CPANEL-5613: Show number of accounts when viewing all.
- Fixed case CPANEL-5615: Switch maketext to use bracket notation whitelist.
- Fixed case CPANEL-5627: Remove top inner shadow from text fields on the login page for iOS 9.3.

- Fixed case CPANEL-5632: Fixed cpdavd digest authentication.
- Fixed case CPANEL-5637: Fix broken validation of ModSecurity param.
- Fixed case CPANEL-5658: EA4: Combine UI and migrate script MOTD.
- Fixed case CPANEL-5662: Improve MySQL version from host.
- Fixed case CPANEL-5667: Fix grammar error in Initial Setup Wizard.
- Fixed case CPANEL-5683: Install tmpwatch on CentOS 6 systems.
- Fixed case CPANEL-5685: Fix 'No such file' warnings during fresh installation.
- Fixed case CPANEL-5699: Add quiet option for running SQL commands.
- Fixed case CPANEL-5699: Update SecurityAdvisor to latest upstream version.
- Fixed case CPANEL-5737: Prevent deadlock in updateuserdomains.
- Fixed case CPANEL-5744: Authorize support access should send the contact email.
- Fixed case CPANEL-5760: Fixed issues in user manager/reset password related to contact info.
- Fixed case CPANEL-5774: URL Parameter cruft is now removed when navigating to SSL purchase.
- Fixed case CPANEL-5785: Fix listing accounts in Manage Account Suspension.
- Fixed case CPANEL-5786: Remove port option from cpanel.config.
- Fixed case CPANEL-5791: Update Dovecot RPM to 2.2.24.
- Fixed case CPANEL-5794: Allow WHM API call get_remote_access_hash for all resellers.
- Fixed case CPANEL-5817: Always do background mail delivery when outbound spam scanning is enabled.
- Fixed case CPANEL-5823: Updated incorrect module path.
- Fixed case CPANEL-5840: Correct version of munin displayed in manage plugins.
- Fixed case CPANEL-5852: Updated incorrect module path.
- Fixed case CPANEL-5916: Daily Process Log: sort numerically on CPU field.
- Fixed case CPANEL-5963: During migration, prompt w/ details when ea3 PHP version isn't in ea4.
- Fixed case CPANEL-5968: Remove obsolete module Whostmgr::JS.
- Fixed case CPANEL-5971: Install EA4 by default starting in '58.
- Fixed case CPANEL-5978: Handle account restores of a backup with --newuser into a user that exists.
- Fixed case CPANEL-5984: Find PHP version as part of EA 4 migration.
- Fixed case CPANEL-5991: Fixed trial and development license banners in paper_lantern retro.
- Fixed case CPANEL-6004: Add Makefile dependency for php-setup target.
- Fixed case CPANEL-6018: cpanellogd: stop looking for port configuration variable.
- Fixed case CPANEL-6022: Add Crypt::Rijndael_PP to cpanel for foreign pkgacct.
- Fixed case CPANEL-6029: Additional search terms for Service Manager.
- Fixed case CPANEL-6031: Ensure Cpanel::cPQuota loads Cpanel::Quota::Filesys.
- Fixed case CPANEL-6059: Update cpanel-mydns to 1.2.8.31-4.cp1156.
- Fixed case CPANEL-6060: Update nsd to 3.2.18-3.cp1156.
- Fixed case CPANEL-6074: Reduce memory bloat in Quota.pm.
- Fixed case CPANEL-6075: Avoid overencoding in Email All Users.
- Fixed case CPANEL-6118: Provide a temporary workaround to utf8_heavy.pl bug in multilang adminbin binary.
- Implemented case CPANEL-5144: Remove unused Blackberry Level 3 integration code.
- Implemented case CPANEL-5394: Consolidate dovecot calls into Cpanel::Dovecot::Utils.
- Implemented case CPANEL-5396: Deliver mail using dovecot-lmtp/lda instead of exim.
- Implemented case CPANEL-5496: Walkthru docs and comments on recursive resolution.
- Implemented case CPANEL-5548: Changes to facilitate the upgrade to Angular-UI Bootstrap 1.2.5.
- Implemented case CPANEL-5603: Resetmailmanurls should not create multiple children.
- Implemented case CPANEL-5609: WHM API calls to determine if a username is available.
- Implemented case CPANEL-5610: Add ability to log successful logins.
- Implemented case CPANEL-5624: Upgraded lodash in WHM, Webmail, cPanel, and X3 interfaces.
- Implemented case CPANEL-5626: Removed usage of angular-ui-utils in favor of native angular key events.
- Implemented case CPANEL-5650: Optimize the transfer session setup process.
- Implemented case CPANEL-5653: Convert Transfer system to use sqlite instead of mysql.
- Implemented case CPANEL-5672: A warning has been added when "Delete FTP User home dir is selected".
- Implemented case CPANEL-5696: Fix copyright path in Cpanel/Dovecot/Server.pm.
- Implemented case CPANEL-5697: Migrate old transfer sessions from mysql to sqlite.
- Implemented case CPANEL-5698: Fix pod warnings in --help for bin/regenerate_filters.
- Implemented case CPANEL-5702: Update cPanel/WHM to Munin to 2.0.25.
- Implemented case CPANEL-5703: Ensure pop3 and imap are disabled if dovecot was previously disabled.
- Implemented case CPANEL-5708: Add tests for handle_cpoveauthd_connection.
- Implemented case CPANEL-5716: Support merge for mbox converter.
- Implemented case CPANEL-5724: Added script which helps doc workflow.
- Implemented case CPANEL-5727: Add a link to download and view the .eml file in boxtrapper review queue.
- Implemented case CPANEL-5798: Ensure dovecot is always enabled since it now as the LDA.
- Implemented case CPANEL-5816: Tweak Setting to select the mail storage format for new boxes.
- Implemented case CPANEL-5839: CloudLinux: Hardened PHP promotion.
- Implemented case CPANEL-5876: Added an API to set display configurations for external auth modules.
- Implemented case CPANEL-5879: Add MultiPHP INI Editor (multiphp_ini_editor) to WHM Feature Manager.
- Implemented case CPANEL-5925: Improve mbox support in various legacy systems.
- Implemented case CPANEL-5965: Optimize the editquota process.
- Implemented case CPANEL-5976: Add MySQL to TTUI.
- Implemented case CPANEL-5994: Merge PHP-FPM vertical slice.
- Implemented case CPANEL-6070: Prevent convertmaildir running if the mailbox is in mbox format.
- Implemented case CPANEL-6083: Make remove_dangling_symlinks_in_dir() not remove links to dangling links.

