

4.0.0

Release Date	2017-03-16
Issues	298 issues
Status	UNSUPPORTED
End of Life Date	2018-03-16

Summary

This is a feature release for 4.0.0. This page will be updated to include tasks completed in subsequent betas as well as the final release.

Important highlights from this release

1. New plugin: Mass Mailer lets you filter and email specific clients, or export to use in your email campaign software
2. Updated extensions: Multicraft, SolusVM, Order Manager
3. Add an "In Review" dialog for service as the top of the client dashboard (beta 2)
4. Refresh admin and client themes to give a new, cleaner look and feel
5. Updated all buttons with Bootstrap buttons, all icons with Font Awesome icons
6. Replaced navigation with a drop down menu instead for the admin area
7. Improved client area navigation and made it always visible
8. Replaced admin Dashboard and Billing Overview graphs with interactive nvd3 graphs
9. Much more...

PHP 7+ Users

PHP 7 Support





























As of Beta 5, there are currently no known PHP 7 issues. Please report any PHP 7 issues that may arise.




































Included in this release is a **/hotfix-php7/** directory. Please use this directory to overwrite the default `/blesta/app/app_controller.php`, `/blesta/app/app_model.php`, and `/blesta/app/models/license.php` files.
































All updates for this release (May be limited to first 200)

T	Key	Summary	Status	Resolution
	CORE-5185	Virtualmin: Add support for sub-domains under pre-determined domain	IN REVIEW	Fixed
	CORE-5176	Stripe Payments: Always request 3ds for client initiated operations	OPEN	Unresolved
	CORE-5167	Namesilo: Improve contact handling	OPEN	Unresolved
	CORE-5122	Paysera Payment Gateway	IN REVIEW	Fixed
	CORE-5075	Config option logic: admins should be able to set any configuration	OPEN	Unresolved
	CORE-5074	Config options: Allow options to be maintained on edit	OPEN	Unresolved
	CORE-4994	OpenSRS: Add support for price import / sync	CLOSED	Fixed
	CORE-4918	Allow clients to add a secondary recovery email address to their account	CLOSED	Fixed
	CORE-4732	Support Manager: Add support for staff KB articles	CLOSED	Fixed




































	CORE-4516	Authorize.net new gateway using Accept.js API for reduced PCI	CLOSED	Fixed
	CORE-4512	Add an option to append package descriptions to invoice line items.	CLOSED	Fixed
	CORE-4223	Order: Config option logic	CLOSED	Fixed
	CORE-4202	Config option logic validation	CLOSED	Fixed
	CORE-4201	Config option logic configuration page	CLOSED	Fixed
	CORE-4200	Config option logic display	CLOSED	Fixed
	CORE-4199	Config option logic database changes	CLOSED	Fixed
	CORE-3636	Allow a configurable option to be created that determines Server Group or Module Row	CLOSED	Fixed
	CORE-3507	Order: Create new ACH/CC payment override for new signups	CLOSED	Fixed
	CORE-3506	Allow additional setting overrides on client creation	CLOSED	Fixed
	CORE-3505	Add option to disable ACH/CC payments for new Order signups	CLOSED	Fixed
	CORE-3355	NameSilo: Create packages based on domain pricing from the API	CLOSED	Fixed
	CORE-3274	Stop Service Provision Attempts After x Failures	OPEN	Unresolved
	CORE-3238	cPanel: Allow an account limit to be set for resellers	CLOSED	Fixed
	CORE-3236	cPanel: Allow selling of dedicated IP with config option	CLOSED	Fixed
	CORE-3235	Remove date ranges for config options	CLOSED	Fixed
	CORE-3233	Option to require new account email verification	CLOSED	Fixed
	CORE-3218	cPanel: Display account available for Server Groups	CLOSED	Fixed
	CORE-3101	Order: Add support for html tooltips	CLOSED	Fixed
	CORE-3097	Add package option descriptions to service add/edit package	CLOSED	Fixed
	CORE-3096	Update config option add/edit to support descriptions	CLOSED	Fixed
	CORE-3095	Create database table for config option descriptions	CLOSED	Fixed
	CORE-3011	Vultr: Display snapshot status and disable server actions while a snapshot is in progress	CLOSED	Fixed
	CORE-3010	Vultr: Automatically refresh the Actions tab	CLOSED	Fixed
	CORE-3009	Vultr: When backups are added, set their schedule to daily	CLOSED	Fixed
	CORE-3004	Gateway: Kassa Kompleet	CLOSED	Fixed
	CORE-2978	Order: Allow linking to products with preselected config option values	CLOSED	Fixed
	CORE-2963	Config option field descriptions	CLOSED	Fixed
	CORE-2953	cPanel: Display account aggregate for Server Groups	CLOSED	Fixed
	CORE-2806	Messaging Integration	CLOSED	Fixed
	CORE-2347	Support Manager: Allow tickets to be re-assigned	CLOSED	Fixed
	CORE-2245	Order: Rename Orders widget status Pending to In Review	CLOSED	Fixed
	CORE-2244	cPanel: When creating a package the cPanel package selector may not render	CLOSED	Fixed
	CORE-2237	Successfully suspended services may result in an error email sent to staff	CLOSED	Fixed
	CORE-2221	Deleting a pending service as a client may make a module cancel request	CLOSED	Fixed






















	CORE-2220	Multicraft: Dedicated IPs are still marked "in-use" after service cancellation	CLOSED	Won't Fix
	CORE-2215	User login logs should indicate whether login was a success or failure	CLOSED	Fixed
	CORE-2213	Order: Addition of IP Address only set on upgrade	CLOSED	Fixed
	CORE-2211	Update ItemPrice library	CLOSED	Fixed
	CORE-2210	It's possible to pay a voided invoice through the email payment link	CLOSED	Fixed
	CORE-2208	Interworx: API protocol defaults to use SSL when option is unchecked	CLOSED	Fixed
	CORE-2207	Create MetaltemPrice to extend ItemPrice from blesta/pricing	CLOSED	Fixed
	CORE-2203	When editing an invoice with notes, show notes section expanded	CLOSED	Fixed
	CORE-2202	Update WYSIWYG (CKEditor) to latest version	CLOSED	Fixed
	CORE-2201	Mass Mailer: Module rows missing from module filter option	CLOSED	Fixed
	CORE-2198	Update select option widths	CLOSED	Fixed
	CORE-2197	Mass Mailer: Put client filtering multi-select options in a 4 column row	CLOSED	Fixed
	CORE-2192	Update module system to select module row by callback	CLOSED	Fixed
	CORE-2190	When editing an invoice, indicate which line items are attached to a service	CLOSED	Fixed
	CORE-2188	Order: Remove slider background gradient from Wizard/AJAX Slider template	CLOSED	Fixed
	CORE-2186	When there is 1 sub-nav item under a primary nav link, go directly there	CLOSED	Fixed
	CORE-2183	Update phpseclib to latest release	CLOSED	Fixed
	CORE-2181	Undefined index 'coupon_code' when changing service module row	CLOSED	Fixed
	CORE-2180	Enom: Managing name servers may cause fatal error if only one nameserver is returned by the API	CLOSED	Fixed
	CORE-2179	Recording payment does not allow for "," as decimal separator	CLOSED	Fixed
	CORE-2178	PostalMethods not encoding special characters in XML	CLOSED	Fixed
	CORE-2177	LogicBoxes: Not setting phone number	CLOSED	Fixed
	CORE-2176	Support Manager: Tickets may not auto-close	CLOSED	Cannot Reproduce
	CORE-2174	Remove 'Staff' column from Module Logs table	CLOSED	Fixed
	CORE-2173	title class contains left float	CLOSED	Fixed
	CORE-2172	list-group-item border is overwritten to none	CLOSED	Fixed
	CORE-2171	list-group-item border is being overwritten	CLOSED	Duplicate
	CORE-2170	Plugin Manager should only attempt to insert valid fields for actions and events	CLOSED	Fixed
	CORE-2169	Allow action links to specify base URI	CLOSED	Fixed
	CORE-2168	base_uri not set outside of portal	CLOSED	Fixed
	CORE-2166	Remove automatic login forwarding to login pages	CLOSED	Fixed
	CORE-2165	Staff login license validation error uses old message template	CLOSED	Fixed
	CORE-2164	Add Service menu may list packages under wrong group	CLOSED	Fixed
	CORE-2163	Stripe: Voiding transaction does not refund the payment	CLOSED	Fixed

	CORE-2162	Change the language of some staff sub-nav links	CLOSED	Fixed
	CORE-2161	Cron can renew services when not all invoices are paid	CLOSED	Duplicate
	CORE-2159	Remove description shown on service term upgrades	CLOSED	Fixed
	CORE-2153	Stripe: Stripe_AuthenticationError exception used as array instead of object	CLOSED	Fixed
	CORE-2152	Support Manager: Ticket search pagination link is invalid	CLOSED	Fixed
	CORE-2151	Missing pagination on search pages	CLOSED	Fixed
	CORE-2150	Client search only shows first page of results	CLOSED	Fixed
	CORE-2149	Auto-debit may occur for invoices on wrong day	CLOSED	Fixed
	CORE-2148	Update staff search dropdown menu styles	CLOSED	Fixed
	CORE-2147	Fix staff UI use of the 'row' class overridden by bootstrap	CLOSED	Fixed
	CORE-2145	Make invoice due dates in the past red	CLOSED	Fixed
	CORE-2142	Mass Mailer: Display content submitted on compose page after error	CLOSED	Fixed
	CORE-2141	Interworx: Add server group add order to evenly distribute accounts	CLOSED	Fixed
	CORE-2140	DirectAdmin: Add server group add order to evenly distribute account	CLOSED	Fixed
	CORE-2139	cPanel: Add server group add order to evenly distribute accounts	CLOSED	Fixed
	CORE-2137	Update admin UI to include bootstrap grid	CLOSED	Fixed
	CORE-2136	Update UI for staff login, 2fa, and password reset pages	CLOSED	Fixed
	CORE-2134	Mass Mailer: Do not require Text version of email	CLOSED	Fixed
	CORE-2133	Email: If html is provided, but no text version, convert from html	CLOSED	Fixed
	CORE-2132	Mass Mailer: Move tags below email editor and reformat	CLOSED	Fixed
	CORE-2130	Mass Mailer: Use icons for type on mailer job listing	CLOSED	Fixed
	CORE-2129	Mass Mailer: Missing style in job table expandable area	CLOSED	Fixed
	CORE-2128	Mass Mailer: Show column for type on listing page	CLOSED	Fixed
	CORE-2127	Mass Mailer: Set background color on HTML preview	CLOSED	Fixed
	CORE-2126	Mass Mailer: Add message when no mailing jobs exist	CLOSED	Fixed
	CORE-2125	Mass Mailer: Set export file open-mode to write/append based on status	CLOSED	Fixed
	CORE-2124	Mass Mailer: Add option to log emails	CLOSED	Fixed
	CORE-2122	Combine Installed/Available Plugins	CLOSED	Fixed
	CORE-2121	Combined Installed/Available Modules	CLOSED	Fixed
	CORE-2120	Combine Installed/Available Gateways	CLOSED	Fixed
	CORE-2118	MassMailer: Add tags to compose email page	CLOSED	Fixed
	CORE-2117	Mass Mailer: Add mailing job listing page	CLOSED	Fixed
	CORE-2116	Mass Mailer: Send mass mail	CLOSED	Fixed
	CORE-2115	Mass Mailer: Export mailing job via cron	CLOSED	Fixed
	CORE-2114	Mass Mailer: Add cron jobs	CLOSED	Fixed

	CORE-2113	Order: Domain availability checks may use incorrect TLD to determine pricing	CLOSED	Fixed
	CORE-2111	Mass Mailer: Save mailing jobs	CLOSED	Fixed
	CORE-2110	Mass Mailer: Update installer	CLOSED	Fixed
	CORE-2107	Allow admins to update a contact's title	CLOSED	Fixed
	CORE-2104	Changing country to one with no states uses the old state	CLOSED	Fixed
	CORE-2102	Payment Approved email templates use incorrect company name tag	CLOSED	Fixed
	CORE-2099	Interworx: Using a server group on the package may fail to retrieve a module row	CLOSED	Fixed
	CORE-2098	DirectAdmin: Using a server group on the package may fail to retrieve a module row	CLOSED	Fixed
	CORE-2097	cPanel: Using a server group on the package may fail to retrieve a module row	CLOSED	Fixed
	CORE-2096	Order: Update ReCaptcha from v1.0 to v2.0	CLOSED	Fixed
	CORE-2095	Disallow staff from deactivating themselves	CLOSED	Fixed
	CORE-2094	Add option to log email or not	CLOSED	Fixed
	CORE-2093	Permissions error language definition may be blank	CLOSED	Fixed
	CORE-2092	Mass Mailer: Add permissions for the filter/compose pages	CLOSED	Fixed
	CORE-2090	Mass Mailer: Add preview page	CLOSED	Fixed
	CORE-2088	Mass Mailer: Add compose email page	CLOSED	Fixed
	CORE-2087	Mass Mailer: Add export to CSV	CLOSED	Fixed
	CORE-2086	Mass Mailer: Add service status filter	CLOSED	Fixed
	CORE-2085	Mass Mailer: Retrieve clients to email from filtering options	CLOSED	Fixed
	CORE-2084	Mass Mailer: Add email composition fields	CLOSED	Fixed
	CORE-2083	Mass Mailer: Add service filtering options	CLOSED	Fixed
	CORE-2082	Convert staff sub-nav into a drop down menu	CLOSED	Fixed
	CORE-2081	Mass Mailer: Add client filtering options	CLOSED	Fixed
	CORE-2080	Mass Mailer: Add logo	CLOSED	Fixed
	CORE-2076	Mass Mailer: Add Mass Mailer under Tools in navigation	CLOSED	Fixed
	CORE-2075	Mass Mailer: Create plugin	CLOSED	Fixed
	CORE-2074	Support Manager: Tickets emailed in may fail to be added if one has an invalid from address	CLOSED	Fixed
	CORE-2073	SystemOverview: Set 'Total' label for graphs	CLOSED	Fixed
	CORE-2072	AuthorizeNet: Save last 4 of card in reference ID for CIM	CLOSED	Fixed
	CORE-2070	Update nvd3 to latest version - v1.8.2	CLOSED	Fixed
	CORE-2069	Date Received when recording a payment should be in local time	CLOSED	Fixed
	CORE-2063	Order: Remove AreYouAHuman Human Verification option	CLOSED	Fixed
	CORE-2062	Multicraft: Force port 25565 for dedicated IP addresses	CLOSED	Fixed
	CORE-2061	Billing Overview: Show revenue from multiple sources	CLOSED	Fixed
	CORE-2060	System Overview: Update graph JS load order	CLOSED	Fixed

	CORE-2055	System Overview: Decrease y-axis white-space	CLOSED	Fixed
	CORE-2054	System Overview: Style graph axis	CLOSED	Fixed
	CORE-2052	System Overview: Graph data fetched using local rather than UTC time	CLOSED	Fixed
	CORE-2051	Add global graph language	CLOSED	Fixed
	CORE-2050	The top border on the client login box is missing	CLOSED	Fixed
	CORE-2049	Add SVG logo to installer	CLOSED	Fixed
	CORE-2048	Increase size of install button in installer	CLOSED	Fixed
	CORE-2047	Include nvd3 library	CLOSED	Fixed
	CORE-2046	System Status: Replace status graph	CLOSED	Fixed
	CORE-2045	Billing Overview: Replaced graphs with nvd3	CLOSED	Fixed
	CORE-2044	System Overview: Replace graphs with nvd3	CLOSED	Fixed
	CORE-2043	Convert Test These Settings to buttons	CLOSED	Fixed
	CORE-2042	Increase modal title sizes	CLOSED	Duplicate
	CORE-2040	Support Manager: Update widget buttons	CLOSED	Fixed
	CORE-2039	Order: Update widget buttons	CLOSED	Fixed
	CORE-2038	Feed Reader: Update widget buttons	CLOSED	Fixed
	CORE-2037	Client Documents: Update widget buttons	CLOSED	Fixed
	CORE-2016	Order: Don't show the quantity when the quantity is 1	CLOSED	Fixed
	CORE-2012	Order: ReCaptcha does not appear on order forms any longer	CLOSED	Won't Fix
	CORE-2011	Order: Standard cart template does not end widget	CLOSED	Fixed
	CORE-2009	Custom Reports with 'Select' field options duplicate	CLOSED	Fixed
	CORE-2008	Multicraft: Support version 2 of the API	CLOSED	Fixed
	CORE-2007	Order: Add password forgot link to order form login screenOR	CLOSED	Fixed
	CORE-2006	Remove box shadow from expand area content	CLOSED	Fixed
	CORE-2005	Define brand colors in Sass	CLOSED	Fixed
	CORE-1994	Add a make payment button to transactions widget on client profile	CLOSED	Fixed
	CORE-1993	Always display a record payment option when making payment for a client	CLOSED	Fixed
	CORE-1978	Remove white space on ends of search criteria	CLOSED	Fixed
	CORE-1977	Increase admin area core font sizes	CLOSED	Fixed
	CORE-1976	Update color scheme style for look and feel in admin area	CLOSED	Fixed
	CORE-1975	Maintain primary nav text hover color when selecting child sub-nav item	CLOSED	Fixed
	CORE-1974	Add client area link to available order forms	CLOSED	Fixed
	CORE-1973	Display client nav on unauthenticated pages	CLOSED	Fixed
	CORE-1972	Create a new client theme, set as default	CLOSED	Fixed
	CORE-1971	Remove background gradients from table headings in the client area	CLOSED	Fixed

	CORE-1970	Update client area contact box	CLOSED	Fixed
	CORE-1969	Swap the client area nav and title areas	CLOSED	Fixed
	CORE-1968	Update Blesta logo in client area to use SVG version	CLOSED	Fixed
	CORE-1967	Multicraft: Unable to order a service if owner cannot set server name	CLOSED	Fixed
	CORE-1965	Order: Add variable for IP address for staff order received email templates	CLOSED	Fixed
	CORE-1964	Order: Float order summary box on order forms	CLOSED	Fixed
	CORE-1962	Show reference ID in transactions listings	CLOSED	Fixed
	CORE-1961	SolusVM - Allow base IP quantity to be set for the Package	CLOSED	Fixed
	CORE-1942	Adding a company does not maintain setting inheritance	CLOSED	Fixed
	CORE-1941	Update widget buttons globally	CLOSED	Fixed
	CORE-1940	Slightly reduce the footer padding	CLOSED	Fixed
	CORE-1939	Feed Reader: Improve feed list styling	CLOSED	Fixed
	CORE-1938	Update sticky note background image	CLOSED	Fixed
	CORE-1937	Order: Invalid redirect to /checkout/cart results in 404 page	CLOSED	Fixed
	CORE-1934	Update calendar icon font size globally	CLOSED	Fixed
	CORE-1933	Remove top border from client profile detail box	CLOSED	Fixed
	CORE-1932	Increase font size of quick link icon	CLOSED	Fixed
	CORE-1931	Use subnav font color for default bookmark star icon	CLOSED	Fixed
	CORE-1917	Update panel section heading styles	CLOSED	Fixed
	CORE-1916	Update navigation tabs to use solid colors	CLOSED	Fixed
	CORE-1915	Improve the look of plugins, modules, and gateway listings	CLOSED	Fixed
	CORE-1914	Improve the standard staff actions section	CLOSED	Fixed
	CORE-1913	Remove top border-radius from client profile detail box	CLOSED	Fixed
	CORE-1910	Center footer content and add logo	CLOSED	Fixed
	CORE-1906	Fix icon sizes on client profile page	CLOSED	Fixed
	CORE-1905	Order: Update order emails to only be sent to active staff	CLOSED	Fixed
	CORE-1900	Create new admin theme, set as default	CLOSED	Fixed
	CORE-1899	Update Blesta logo in admin area to use SVG version	CLOSED	Fixed
	CORE-1898	Missing language definition when adding an API user	CLOSED	Fixed
	CORE-1894	Update staff area fonts	CLOSED	Fixed
	CORE-1893	Update staff calendar	CLOSED	Fixed
	CORE-1892	Update staff search box	CLOSED	Fixed
	CORE-1891	Remove background gradient from all table headings in the staff area	CLOSED	Fixed
	CORE-1890	Invoice "Save as Draft" button should use btn_default	CLOSED	Fixed
	CORE-1889	Update settings left panel	CLOSED	Fixed

	CORE-1888	Update staff footer	CLOSED	Fixed
	CORE-1887	Update client profile contact box	CLOSED	Fixed
	CORE-1880	Allow a default option to be selected for configurable options	CLOSED	Fixed
	CORE-1879	SupportManager: Missing error language definition when deleting a category	CLOSED	Fixed
	CORE-1877	Support Manager: Empty email body creates zombie ticket	CLOSED	Fixed
	CORE-1868	Reassign Pricing: Typo in language definition	CLOSED	Fixed
	CORE-1867	Enom module: Rename API Key to Password	CLOSED	Fixed
	CORE-1865	Warning message displays encoded HTML	CLOSED	Fixed
	CORE-1846	Updated to minPHP 1.0	CLOSED	Fixed
	CORE-1845	Update graphing library	CLOSED	Fixed
	CORE-1844	Allow theme options to be blank or 'transparent'	CLOSED	Fixed
	CORE-1842	Convert CSS to SASS	CLOSED	Fixed
	CORE-1838	Refresh admin theme	CLOSED	Duplicate
	CORE-1832	Allow config option values to be marked inactive	CLOSED	Fixed
	CORE-1826	Order: Update reCaptcha to version 2	CLOSED	Fixed
	CORE-1812	BrainTree: Add support for CC offsite	CLOSED	Fixed
	CORE-1780	User login logs should indicate a failure when logging into the wrong company	CLOSED	Fixed
	CORE-1773	Pricing shown when managing a service may be non-zero when unchanged	CLOSED	Fixed
	CORE-1708	Add support for config option logic	CLOSED	Fixed
	CORE-1701	Remove logins via user ID	CLOSED	Fixed
	CORE-1654	Add ability to bulk void invoices on client profile	CLOSED	Fixed
	CORE-1596	cPanel: Add single sign-on support to clients and staff	CLOSED	Fixed
	CORE-1564	Scheduled Cancellation Notice	CLOSED	Fixed
	CORE-1483	Remove extraneous zeros when formatting tax rates for display	CLOSED	Fixed
	CORE-1251	Order: If GeoIP is enabled, preselect country and state/province fields	CLOSED	Fixed
	CORE-1228	Add an "In Review" dialog at the top of the client area dashboard	CLOSED	Fixed
	CORE-1207	GUI Installer: Add an option to refresh the requirements check page	CLOSED	Fixed
	CORE-1108	Updated Google Finance exchange rate processor	CLOSED	Fixed
	CORE-710	Universal Module: Add option to populate service expandable area.	CLOSED	Fixed
	CORE-621	Mass mailer plugin	CLOSED	Fixed
	CORE-385	Module: Virtualmin	CLOSED	Fixed
	CORE-261	Allow modules to pre-set package welcome email content.	CLOSED	Duplicate

250 issues