

4.5.0

Release Date	2019-02-27
Issues	147 issues
Status	UNSUPPORTED
End of Life Date	2020-02-27

Summary

This is a feature release for 4.5.0. This page will be updated to include tasks completed in subsequent betas as well as the final release.

Important highlights from this release

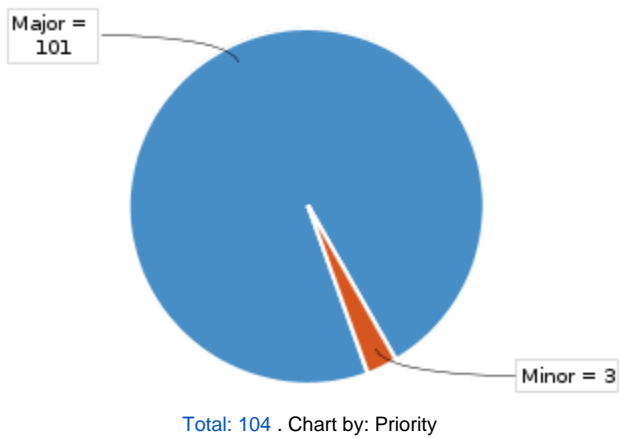
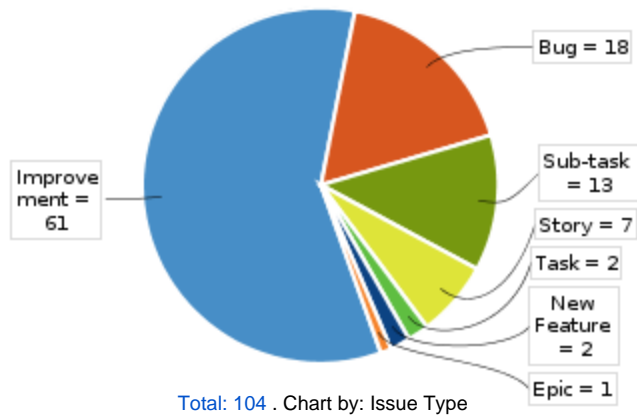
1. Added extensions Paystack, Soft Auto Installer (Softaculous integration), Kassa Compleet, Kassa Compleet iDEAL.
2. Added support for running Blesta behind a proxy or load balancer with use of the X-Forwarded-For header.
3. Ajax load ticket replies and status changing when viewing a ticket as a staff user.
4. Support ticket setting to automatically update the status on reply.
5. All plugins that register navigation links now use language definitions for those links.
6. Automatically add new lines when creating manual invoices.
7. Invoices with partial payments can now be modified, as long as the total remains the same.
8. Updated Maxmind GeoIP to use the new GeoLite2 database.
9. Gateway and module log data is now automatically split if it exceeds storable size.
10. Much more...

PHP 7+ Users



PHP 7 Support




























Included in this release is a **/hotfix-php7/** and a **/hotfix-php71/** directory. Please use the former to overwrite the default **/blesta/app/app_controller.php**, **/blesta/app/app_model.php**, and **/blesta/app/models/license.php** files for PHP 7.0 and the later for PHP 7.1 and PHP 7.2.






























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	OPEN	Unresolved
	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-	Allow clients to add a secondary recovery email address to their account	CLOSED	Fixed




























4918

	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-3048	Order: Checkout button disabled after error in AJAX template	CLOSED	Fixed
	CORE-3047	Vultr: Actions tabs should refresh more often	CLOSED	Fixed
	CORE-3046	Vultr: Actions tabs show online when server is offline	CLOSED	Fixed
	CORE-	Invoices::getSubtotal() may return a null subtotal	CLOSED	Fixed




























3042

	CORE-3040	Vultr: Invalid reference to private property of parent class	CLOSED	Fixed
	CORE-3023	Vultr: Fix status badge in the admin interface	CLOSED	Fixed
	CORE-3022	Button language missing for custom client fields	CLOSED	Fixed
	CORE-3020	Translate phone type/location fields on client profile	CLOSED	Fixed
	CORE-3015	Import Manager: Encoding issues	CLOSED	Fixed
	CORE-3012	Plugin actions/events are updated only for a single company	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-3001	CoinPayments: Not loaded properly	CLOSED	Fixed
	CORE-3000	System Status: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2999	System Overview: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2998	Reassign Pricing: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2997	Feed Reader: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2996	Download Manager: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2995	Client Documents: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2994	Blesta Reseller: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2993	Billing Overview: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2992	Mass Mailer: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2991	Order: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2989	TCPDF Wrapper unnecessarily loads TCPDF library file	CLOSED	Fixed
	CORE-2988	Multi-language plugin sub-nav links	CLOSED	Fixed
	CORE-2987	Support Manager: Use language keys for plugin actions	CLOSED	Fixed
	CORE-2984	Vultr: Backups are not disabled on config option change	CLOSED	Fixed
	CORE-2983	Hidden License Key field shown on installer during Initial Setup	CLOSED	Fixed
	CORE-	Invoice Delivery (Unpaid) missing tag for autodebit_date_formatted	CLOSED	Duplicate




























2981

	CORE-2978	Order: Allow linking to products with preselected config option values	CLOSED	Fixed
	CORE-2976	Cron logs are not removed over time	CLOSED	Fixed
	CORE-2975	Interworx: Domain validation only requires one octet label	CLOSED	Fixed
	CORE-2969	cWatch: Fatal error when service creation fails	CLOSED	Fixed
	CORE-2963	Config option field descriptions	CLOSED	Fixed
	CORE-2961	Order: Update references to H2o library	CLOSED	Fixed
	CORE-2960	Mass Mailer: Update references to H2o library	CLOSED	Fixed
	CORE-2959	Portal: Update references to H2o library	CLOSED	Fixed
	CORE-2958	Update references to H2o library	CLOSED	Fixed
	CORE-2957	Automatically split log data stored for gateways and modules	CLOSED	Fixed
	CORE-2954	Gateway: Paystack	CLOSED	Fixed
	CORE-2953	cPanel: Display account aggregate for Server Groups	CLOSED	Fixed
	CORE-2949	Support Manager: Updated references to html2text	CLOSED	Fixed
	CORE-2948	Mass Mailer: Update references to html2text	CLOSED	Fixed
	CORE-2947	Import Manager: multi language invoice terms	CLOSED	Fixed
	CORE-2937	WHMSonic: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2936	VPS.net: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2935	Virtualmin: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2934	Vesta: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2933	TeamSpeak: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2932	TCAAdmin: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2931	Proxmox: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2930	Plesk: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2929	ISP Config: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2928	Interworx: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2927	DirectAdmin: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-	Cyber Panel: Allow uppercase letters in hostname	CLOSED	Fixed





2926

	CORE-2925	Centovacast: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2924	CentOS WebPanel: Allow upper case letters in hostname	CLOSED	Fixed
	CORE-2923	Buy cPanel: Allow uppercase letters to be provided for the domain name, but string to lower after it is submitted. We should not return an error when uppercase letters are provided.	CLOSED	Fixed
	CORE-2921	Support Manager: Update references to ckeditor	CLOSED	Fixed
	CORE-2920	Mass Mailer: Update references to ckeditor	CLOSED	Fixed
	CORE-2919	Portal: Update references to ckeditor	CLOSED	Fixed
	CORE-2918	Universal Module: Updated references to ckeditor	CLOSED	Fixed
	CORE-2917	Update cron tasks to translate from plugin/module language	CLOSED	Fixed
	CORE-2915	Shared Login: Allow IPs from the x-forwarded-for header	CLOSED	Fixed
	CORE-2914	PHPIDS: Allow IPs from the x-forwarded-for header	CLOSED	Fixed
	CORE-2913	Order: Allow IPs from the x-forwarded-for header	CLOSED	Fixed
	CORE-2909	Order: Set base_uri property to loaded modules	CLOSED	Fixed
	CORE-2908	Update module instances to set the base_uri	CLOSED	Fixed
	CORE-2907	Set default date for the abstract automation task	CLOSED	Fixed
	CORE-2905	Set page title when maintenance mode is enabled	CLOSED	Fixed
	CORE-2902	Replace vCard library	CLOSED	Fixed
	CORE-2896	Order: Replace reCaptcha with the core Captcha library	CLOSED	Fixed
	CORE-2895	Create a Captcha library	CLOSED	Fixed
	CORE-2893	Update references to phpseclib	CLOSED	Fixed
	CORE-2888	Update references to Parsedown	CLOSED	Fixed
	CORE-2883	Update references to Services_JSON	CLOSED	Fixed
	CORE-2882	Update references to html2text	CLOSED	Fixed
	CORE-2880	Update references to h2o	CLOSED	Fixed
	CORE-2878	Update references to amazons3	CLOSED	Fixed
	CORE-2875	Update references to consoleation	CLOSED	Fixed
	CORE-2871	Update references to ckeditor	CLOSED	Fixed
	CORE-	Email address on client profile can overflow container	CLOSED	Fixed

2865

	CORE-2861	CyberPanel: Account creation errors	CLOSED	Fixed
	CORE-2860	Update the SSL Store plugin/module cron tasks	CLOSED	Fixed
	CORE-2859	The SSL Store module: Add a cron task to synchronize renew dates	CLOSED	Fixed
	CORE-2846	DirectAdmin: Increase difficulty of password requirements	CLOSED	Fixed
	CORE-2835	SolusVM: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2834	cPanel: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2833	Vultr: Allow uppercase letters in hostname	CLOSED	Fixed
	CORE-2811	Invoices::getFromAutodebit does not check autodebit setting inheritance	CLOSED	Fixed
	CORE-2806	Messaging Integration	CLOSED	Fixed
	CORE-2785	DirectAdmin: Domain validation only requires one octet label	CLOSED	Fixed
	CORE-2760	Support multi-language for package names and descriptions	CLOSED	Fixed
	CORE-2759	Multi-language invoice terms	CLOSED	Fixed
	CORE-2667	The SSL Store plugin: Update CronTasks model calls to support new design	CLOSED	Fixed
	CORE-2643	Refactor Cron	CLOSED	Fixed
	CORE-2633	Support Manager: Ajax load ticket replies and status changes while staff view ticket	CLOSED	Fixed
	CORE-2596	Update Maxmind GeoIP to use GeoLite2 databases	CLOSED	Fixed
	CORE-2590	Support Manager: Automatically set status on ticket reply	CLOSED	Fixed
	CORE-2349	Add support for the x-forwarded-for header for load balanced environments	CLOSED	Fixed
	CORE-2347	Support Manager: Allow tickets to be re-assigned	CLOSED	Fixed
	CORE-2157	Allow invoice fields to be changed that have partial payments	CLOSED	Fixed
	CORE-2119	Stripe: Add invoices paid to description field	CLOSED	Fixed
	CORE-2100	Proxmox: Add to documentation	CLOSED	Fixed
	CORE-1881	Automatically add new line items when creating manual invoices	CLOSED	Fixed
	CORE-1880	Allow a default option to be selected for configurable options	CLOSED	Fixed
	CORE-1832	Allow config option values to be marked inactive	CLOSED	Fixed
	CORE-1812	BrainTree: Add support for CC offsite	CLOSED	Fixed
	CORE-	Add support for config option logic	CLOSED	Fixed

1708

	CORE-1596	cPanel: Add single sign-on support to clients and staff	<div>CLOSED</div>	Fixed
	CORE-1575	Multi-language plugin navigation links	<div>CLOSED</div>	Fixed
	CORE-1564	Scheduled Cancellation Notice	<div>CLOSED</div>	Fixed
	CORE-710	Universal Module: Add option to populate service expandable area.	<div>CLOSED</div>	Fixed

147 issues