

5.8.0

Release Date	2023-08-28
Issues	71 issues
Status	SUPPORTED DEVELOPMENT
End of Life Date	2024-08-28

Table of Contents

- 1 Summary
- 2 Important highlights from this release
- 3 Developer Notes for Blesta 5.8
 - 3.1 PHP 8
 - 3.2 Domain Registrar Modules
- 4 Hotfix Notice
- 5 All updates for this release (May be limited to first 200)

Summary

This is a feature release for 5.8.0.

Important highlights from this release

1. Added a Managed Accounts feature. Clients can invite other clients to manage their account.
2. Added an option to offer a free domain with qualifying hosting package.
3. Added a 1 minute interval to some automation tasks, including Process Service Changes, Process Renewals, Provision Paid Pending Services, and Unsuspend Services.
4. Added an option to Packages to allow clients to select module group during checkout (Useful for location).
5. Added an option to Custom Client Fields to include a link within the field name.
6. Added a new PayPal Checkout non-merchant gateway.
7. Added an option to preview client themes and templates by appending ?bltheme=THEME-ID, and/or ?bltemplate=TEMPLATENAME to the URL.
8. Added a read-only option to Required Client Fields to prevent clients from changing those fields later.
9. Updated the affiliate system to allow hidden packages (domain names) to be excluded from commissions.
10. Updated the order system to observe custom order links when using the Domain and Other Order type.
11. Updated the order system to reduce the number of steps during checkout when using only 1 non-merchant gateway.
12. Updated the import manager to allow importing via CLI, improving reliability of large data sets.
13. Updated the Two-Factor Authentication page for clients to show both Hex and Base32 keys in addition to the QR code.
14. Updated the PHPIDS plugin to make it compatible with PHP 8.
15. Much more...

Developer Notes for Blesta 5.8

1. If you haven't already, we recommend updating your extensions to work with PHP 8.0/8.1.

PHP 8

We recommend exercising caution when using PHP 8 for production use. Many 3rd party or custom extensions may not yet be compatible with PHP 8.

Blesta supports PHP 7.2, 7.3, 7.4, 8.1 through Ioncube using the default files, and PHP 8.0/8.1 through SourceGuardian via the hotfix-php8 directory.

Domain Registrar Modules

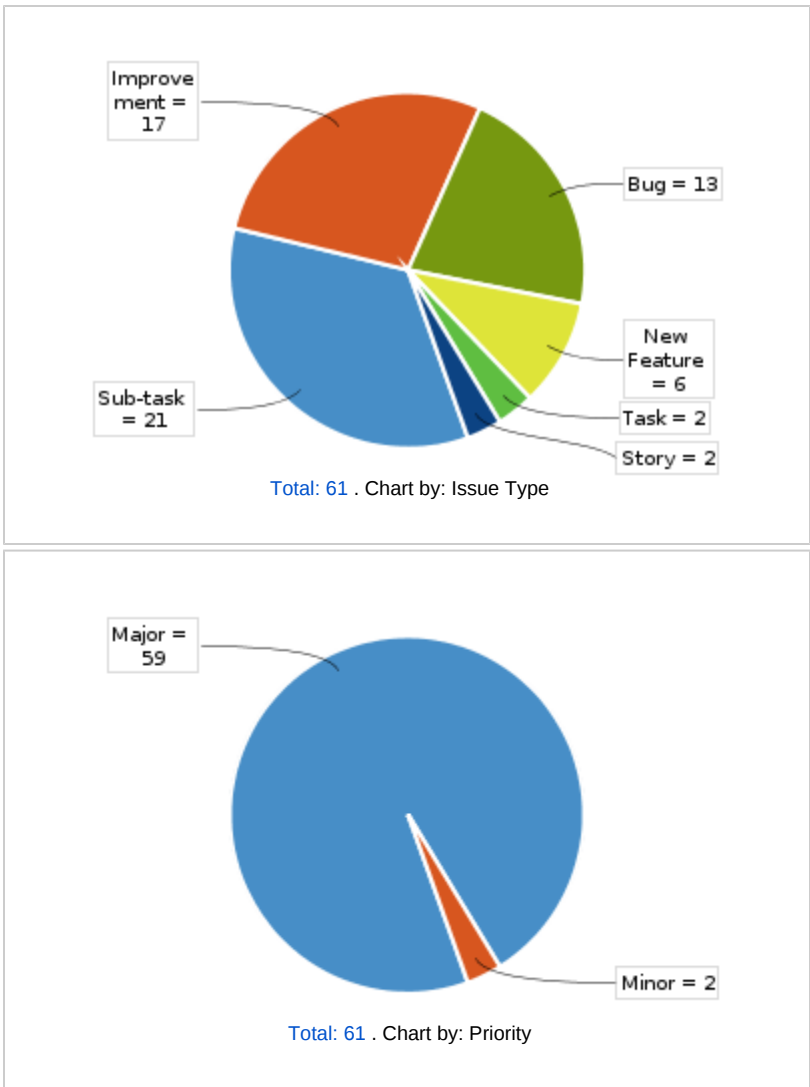
Reminder: Registrar modules should define their type in config.json as: "type": "registrar",

Hotfix Notice



Hotfix Notice

Blesta no longer supports versions older than PHP 7.2, so there is no longer a need to ship hotfixes for those versions. A hotfix is included for PHP 8.0/8.1 for Source Guardian, but no hotfix is needed for PHP 7.2, 7.3, 7.4, and 8.1 when using Ioncube.



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-4950	Update 'Guest Users' to 'Managers'	CLOSED	Fixed
	CORE-4948	Order: Free domain badge and message is shown when no valid domain in cart	CLOSED	Fixed
	CORE-4944	Managed Accounts: Managers should not be able to access Guest User features		Fixed

			CLOSED	
	CORE-4943	ConnectReseller: Name Server error on transfer	CLOSED	Fixed
	CORE-4942	Show error when inviting a manager without permissions	CLOSED	Fixed
	CORE-4941	Manager invitation link doesn't work if email address contains uppercase letters	CLOSED	Fixed
	CORE-4939	Contacts cannot be created due to missing client_id parameter on permissions	CLOSED	Fixed
	CORE-4938	Order: Use list of package groups in free domain message instead of form name	CLOSED	Fixed
	CORE-4937	Order: Show notice of free domain when ordering hosting	CLOSED	Fixed
	CORE-4936	Order: Change term limiting option for free domains	CLOSED	Fixed
	CORE-4934	Managed Accounts: Client #, Full Name, Email sort options do not work	CLOSED	Fixed
	CORE-4932	Order: Free domain eligibility appears when selecting a non-eligible TLD.	CLOSED	Fixed
	CORE-4931	PayPal Checkout: Exception when saving incomplete details	CLOSED	Fixed
	CORE-4930	No confirmation appears when voiding invoices with pending services from invoice edit	CLOSED	Fixed
	CORE-4929	Add "Managed Accounts" permission to Contact permissions	CLOSED	Fixed
	CORE-4924	Config Option Logic: If a field is disabled then re-enable, the value is lost	CLOSED	Fixed
	CORE-4923	Config option logic: Fields reset to first value after logic evaluation	CLOSED	Fixed
	CORE-4919	Free domains not listed under Domains widget anywhere	CLOSED	Fixed
	CORE-4918	Allow clients to add a secondary recovery email address to their account	CLOSED	Fixed
	CORE-4911	Import Manager: Add a notice to "manage" page with instructions for cli	CLOSED	Fixed
	CORE-4906	Namesilo: Exclude country code for US and CA phone numbers	CLOSED	Fixed
	CORE-4882	Include composer files in build	CLOSED	Fixed
	CORE-4881	Add option to remove auto-debit from payment accounts in client interface	CLOSED	Fixed
	CORE-4880	Order: Affiliate - allow hidden packages to be excluded from affiliate commissions	CLOSED	Fixed
	CORE-4879	Custom Client Fields. Allow links.	CLOSED	Fixed
	CORE-4875	Enforce numeric only for Invoice Customization Invoice Start Value	CLOSED	Fixed
	CORE-4873	Import Manager: Run via CLI	CLOSED	Fixed
	CORE-4870	VPS.NET: Update Module for PHP 8.1 Compatibility	CLOSED	Fixed
	CORE-4868	Billing Overview: Update Plugin for PHP 8.1 Compatibility	CLOSED	Fixed
	CORE-4867	PDF Invoice is not fully rendered	CLOSED	Fixed
	CORE-4866	Passing null to preg_replace() is deprecated	CLOSED	Fixed
	CORE-4865	Show the hex and base32 code for 2fa	CLOSED	Fixed
	CORE-4864	h2o: Update Library for PHP 8.1 Compatibility	CLOSED	Fixed
	CORE-4863	cPanel: Update Module for PHP 8.1 Compatibility	CLOSED	Fixed
	CORE-4862	Human Verification not listing available captcha providers	CLOSED	Fixed
	CORE-4860	Passing null to nl2br() is deprecated	CLOSED	Fixed
	CORE-4859	Passing null to DateTime constructor is deprecated	CLOSED	Fixed

	CORE-4858	Order: Update Plugin for PHP 8.1 Compatibility	CLOSED	Fixed
	CORE-4857	Passing null to unserialize() is deprecated	CLOSED	Fixed
	CORE-4856	PHPIDS: Update PHPIDS Library	CLOSED	Fixed
	CORE-4855	During inheritance return type should be compatible	CLOSED	Fixed
	CORE-4854	Passing null to rtrim() is deprecated	CLOSED	Fixed
	CORE-4853	Passing null to strtolower() is deprecated	CLOSED	Fixed
	CORE-4852	Increase length of package meta key column	CLOSED	Fixed
	CORE-4847	Managed Accounts - Transitioning Between Accounts	CLOSED	Fixed
	CORE-4846	Managed Accounts - Invitation Acceptance	CLOSED	Fixed
	CORE-4845	Managed Accounts - Invitation Management	CLOSED	Fixed
	CORE-4844	Managed Accounts - Emails	CLOSED	Fixed
	CORE-4843	Managed Accounts - Navigation	CLOSED	Fixed
	CORE-4842	Managed Accounts - Database	CLOSED	Fixed
	CORE-4841	Managed Accounts - allow users to invite each other to manage their account	CLOSED	Fixed
	CORE-4790	Perform 8.1 compatibility review	CLOSED	Fixed
	CORE-4772	Order: Revise payment steps when there is only 1 gateway available	CLOSED	Fixed
	CORE-4756	Required Client Fields - Add read only option	CLOSED	Fixed
	CORE-4720	Add an option for certain interval based automation tasks to run every 1 minute.	CLOSED	Fixed
	CORE-4667	DirectAdmin password_length appears to be ignored	CLOSED	Fixed
	CORE-4539	Option for a free domain name with hosting	CLOSED	Fixed
	CORE-4457	Add Package Group filter to the widget on Packages page	CLOSED	Fixed
	CORE-4452	Order: Remember links on domain and other order types	CLOSED	Fixed
	CORE-4084	PayPal Checkout	CLOSED	Fixed
	CORE-4064	Client area template preview option	CLOSED	Fixed
	CORE-3274	Stop Service Provision Attempts After x Failures	OPEN	Unresolved
	CORE-3024	Add an option to select location/group for modules with server groups	CLOSED	Fixed
	CORE-710	Universal Module: Add option to populate service expandable area.	CLOSED	Fixed

71 issues