

# 5.4.0

|                  |                           |
|------------------|---------------------------|
| Release Date     | 2022-05-04                |
| Issues           | <a href="#">38 issues</a> |
| Status           | UNSUPPORTED               |
| End of Life Date | 2023-05-04                |

| Table of Contents |
|-------------------|
|                   |

- 1 Summary
- 2 Important highlights from this release
- 3 Developer Notes for Blesta 5.3
  - 3.1 Preparing for 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 5.4.0. This page will be updated to include tasks completed in subsequent betas as well as the final release.

## Important highlights from this release

1. Domain Manager now supports bulk actions for changing name servers and renewing domains.
2. Data Feeds have been added, allowing TLD pricing, package name/description/pricing and client counts to be displayed with on your website with a simple embed code.
3. Configurable Options can now be created to override both module rows and groups. Perfect for allowing a client to select their desired location during checkout and deploying to the right server or group.
4. The Support Manager now supports custom client fields for tickets, which are set on each department.
5. The client area logo can now be scaled by dragging to the desired size.
6. Import Manager has been updated to improve WHMCS imports.
7. Stripe Payments has been updated with several improvements.
8. Much more...

## Developer Notes for Blesta 5.3

1. Added more registrar module methods.
2. Added before/after event actions.
3. When creating templates, missing views will be loaded from the default template, making it similar to a child theme.
4. Modules and plugins can now write to the cron log.

## Preparing for PHP 8

Reminder: We stopped using `Html::isset()` and `Html::__()` for PHP 8 and recommend that you do the same. We have a hotfix for PHP 8.0 support that requires SourceGuardian. This hotfix does not currently ship with beta 1 but is available on request or within our Discord server's beta channel.

## Domain Registrar Modules

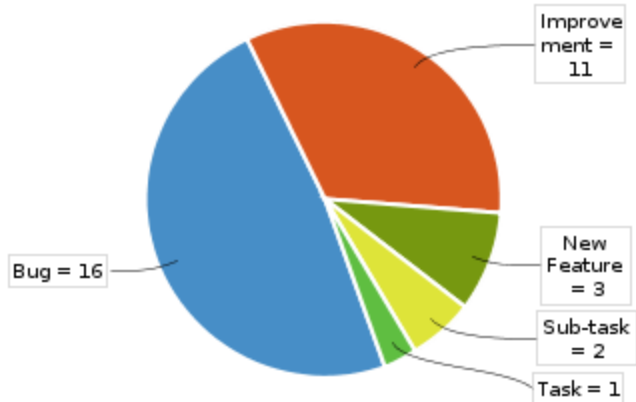
Reminder: Registrar modules should define their type in `config.json` as: `"type": "registrar"`,

## Hotfix Notice

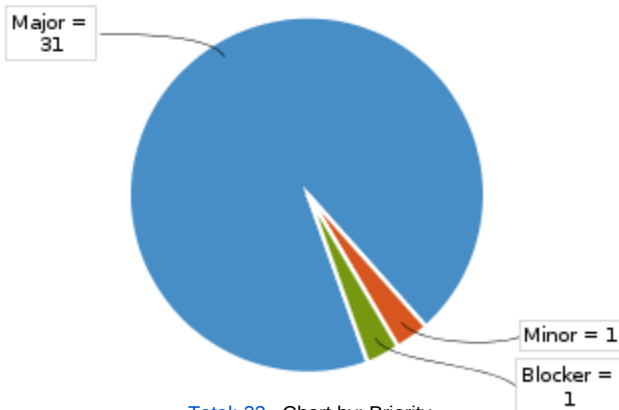


### Hotfix Notice

Blesta no longer supports versions older than PHP 7.2, so there is no longer a need to ship hotfixes.



Total: 33 . Chart by: Issue Type



Total: 33 . Chart by: Priority

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

| T | Key       | Summary                                                                  | Status    | Resolution |
|---|-----------|--------------------------------------------------------------------------|-----------|------------|
|   | CORE-5122 | Paysera Payment Gateway                                                  | IN REVIEW | Fixed      |
|   | 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-4634 | Enom: TLD caching being bypassed                                         | CLOSED    | Fixed      |
|   | CORE-4633 | UK Vat ID validation api call has malformed URL                          | CLOSED    | Fixed      |
|   | CORE-4631 | Installing on PHP 8 results in no data in the messenger system           | CLOSED    | Fixed      |
|   | CORE-4624 | Installation errors on php 8                                             | CLOSED    | Fixed      |
|   | CORE-4623 | Amazon S3 backups do not work with PHP 8                                 | CLOSED    | Fixed      |
|   | CORE-4622 | Order: ccTLD prices may be overwritten by the TLD                        |           | Fixed      |

|   |           |                                                                                      |        |                  |
|---|-----------|--------------------------------------------------------------------------------------|--------|------------------|
|   |           |                                                                                      | CLOSED |                  |
| 🔴 | CORE-4621 | Cron errors when PHP extension iconv is not present                                  | CLOSED | Duplicate        |
| 🔴 | CORE-4620 | Error when logging in or creating an account on PHP 8                                | CLOSED | Fixed            |
| 🔗 | CORE-4619 | Remove installation ioncube requirement on PHP 8                                     | CLOSED | Fixed            |
| 🔗 | CORE-4618 | Remove database transaction for plugin install                                       | CLOSED | Fixed            |
| 🔴 | CORE-4604 | Fatal error when message enabled but no messenger configured                         | CLOSED | Fixed            |
| ✅ | CORE-4600 | NameSilo: Remove legacy pricing import                                               | CLOSED | Fixed            |
| 🔴 | CORE-4599 | Partial view loading broken on subdirectory installations using custom themes        | CLOSED | Fixed            |
| 🔗 | CORE-4595 | Domain Manager: Package import should report TLD add/edit errors                     | CLOSED | Fixed            |
| 🔗 | CORE-4594 | Domain Manager: Update TLD edit to validate TLD existence                            | CLOSED | Fixed            |
| 🔗 | CORE-4593 | Hide confusing payment errors from client                                            | CLOSED | Fixed            |
| 🔴 | CORE-4590 | Namesilo: Verification email resend fails under certain conditions                   | CLOSED | Fixed            |
| 🔴 | CORE-4589 | Import Manager: WHMCS users not imported correctly                                   | CLOSED | Fixed            |
| 🔴 | CORE-4585 | Client ID Format setting ignored                                                     | CLOSED | Cannot Reproduce |
| 🔗 | CORE-4581 | Extension Generator: Update templates                                                | CLOSED | Fixed            |
| 🔗 | CORE-4580 | Extension Generator: Update form                                                     | CLOSED | Fixed            |
| 🔴 | CORE-4564 | Extension Generator: Module creation issues                                          | CLOSED | Fixed            |
| 🔴 | CORE-4563 | Cornerstone: Missing "ccnumber" field when saving account                            | CLOSED | Won't Fix        |
| 🔗 | CORE-4562 | Domain Manager: Make tld feature config options hidden                               | CLOSED | Fixed            |
| 🔗 | CORE-4561 | Add ability to hide package options and package option groups                        | CLOSED | Fixed            |
| 🔴 | CORE-4559 | Stripe Payments: Transaction statuses not updated for errors                         | CLOSED | Fixed            |
| 🔗 | CORE-4545 | Stripe Payments: ACH Verification improvements                                       | CLOSED | Fixed            |
| 🔗 | CORE-4434 | Extension Generator: Add support for Registrar modules                               | CLOSED | Fixed            |
| + | CORE-4213 | Add support for data feeds                                                           | CLOSED | Fixed            |
| 🔗 | CORE-4182 | Domain Manager: Add additional bulk domain actions                                   | CLOSED | Fixed            |
| 🔗 | CORE-4113 | Allow logo resize                                                                    | CLOSED | Fixed            |
| + | CORE-3636 | Allow a configurable option to be created that determines Server Group or Module Row | CLOSED | Fixed            |
| + | CORE-710  | Universal Module: Add option to populate service expandable area.                    | CLOSED | Fixed            |
| + | CORE-450  | Support Plugin: Add custom fields                                                    | CLOSED | Fixed            |

38 issues