

Gitea 1.25.2 is released

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Gitea maintainer



We are excited to announce the release of **Gitea 1.25.2**! We strongly recommend all users upgrade to this version, as it includes important security fixes and improves overall stability.

We've fixed a number of permission and authentication issues to improve security and consistency across the platform:

Permission & Protection Checks

- Fixed permission validation for deleting releases.
- Corrected branch protection checks when updating pull requests via rebase.
- Fixed permission checks for issue dependencies.
- Fixed validation for deleting comment history entries.

Information Leakage Prevention

- Unified the error message for "non-existing user" and "invalid password" to avoid revealing account existence.
 - Resolves issue [#35984](#)
- Prevented draft releases from being visible to users without write access.
- Updated API behavior to return the signature's email address rather than the user profile's email.

Dependency Update

- Updated [golang.org/x/crypto](#) from v0.43.0 -> v0.45.0 to address the critical security issue [GO-2025-4134](#).

Thanks [@d3struct1v3-create](#), [@tartas1995](#) and forgejo team for the security information. Thanks [@wxiaoguang](#) and [@lunny](#) for the patches.

This release includes [23 merged pull requests](#), thanks to the amazing contributions from our community.

How to install or update

Download our pre-built binaries from the [Gitea downloads page](#) — make sure to select the version compatible with your platform. For a step-by-step guide on installation or upgrades, check out our [installation documentation](#)

Special Thanks

We would also like to thank all of our supporters on [Open Collective](#) who are helping to sustain us financially.

Looking for a seamless, hassle-free solution to manage your Git repositories? Discover [Gitea Cloud](#) — A fully-managed, scalable platform designed to streamline your development workflow.

Changelog

1.25.2 - 2025-11-23

- SECURITY
 - Upgrade golang.org/x/crypto to 0.45.0 (#35985) (#35988)
 - Fix various permission & login related bugs (#36002) (#36004)
- ENHANCEMENTS
 - Display source code downloads last for release attachments (#35897) (#35903)
 - Change project default column icon to 'star' (#35967) (#35979)
- BUGFIXES
 - Disabled GCM OAuth2 flow attempts when OAuth2 itself is disabled which is part of (#36002) (#36004)
 - Allow empty commit when merging pull request with squash style (#35989) (#36003)
 - Fix container push tag overwriting (#35936) (#35954)
 - Fix corrupted external render content (#35946) and upgrade golang.org/x packages (#35950)
 - Limit reading bytes instead of ReadAll (#35928) (#35934)
 - Use correct form field for allowed force push users in branch protection API (#35894) (#35908)
 - Fix team member access check (#35899) (#35905)
 - Fix conda null depend issue (#35900) (#35902)
 - Set the dates to now when not specified by the caller (#35861) (#35874)
 - Fix gogit ListEntriesRecursiveWithSize (#35862)
 - Misc CSS fixes (#35888) (#35981)
 - Don't show unnecessary error message to end users for DeleteBranchAfterMerge (#35937) (#35941)
 - Load jQuery as early as possible to support custom scripts (#35926) (#35929)
 - Allow to display embed images/pdfs when SERVE_DIRECT was enabled on MinIO storage (#35882) (#35917)
 - Make OAuth2 issuer configurable (#35915) (#35916)

- Fix #35763: Add proper page title for project pages (#35773) (#35909)
- Fix avatar upload error handling (#35887) (#35890)
- Contribution heatmap improvements (#35876) (#35880)
- Remove padding override on `.ui .sha.label` (#35864) (#35873)
- Fix pull description code label background (#35865) (#35870)

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