This version of GitHub Enterprise was discontinued on 2023-03-15. No patch releases will be made, even for critical security issues. For better performance, improved security, and new features, upgrade to the latest version of GitHub Enterprise. For help with the upgrade, contact GitHub Enterprise support.

Automating builds and tests

You can automatically build and test your projects with GitHub Actions.

About continuous integration

Building and testing Go

Building and testing Java with Ant

Building and testing Java with Gradle

Building and testing Java with Maven

Building and testing .NET

Building and testing Node.js

Building and testing PowerShell

Building and testing Python

Building and testing Ruby

Building and testing Swift

Building and testing Xamarin applications