

Code security

Code security documentation

Build security into your GitHub workflow with features to keep secrets and vulnerabilities out of your codebase, and to maintain your software supply chain.



Start here

Securing your repository

You can use a number of GitHub features to help keep your repository secure.

Securing your organization

You can use a number of GitHub features to help keep your organization secure.

Configuring default setup for code scanning

You can quickly secure code in your repository with default setup for code scanning.

Popular

Release notes

About Dependabot alerts

GitHub Enterprise Server sends Dependabot alerts when we detect that your repository uses a vulnerable dependency or malware.

Keeping your actions up to date with Dependabot

You can use Dependabot to keep the actions you use updated to the latest versions.

Configuration options for the dependabot.yml file

Detailed information for all the options you can use to customize how Dependabot maintains your repositories.

Configuring Dependabot security updates

You can use Dependabot security updates or manual pull requests to easily update vulnerable dependencies.

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Configuring Dependabot version updates

You can configure your repository so that Dependabot automatically updates the packages you use.

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Configuring default setup for code scanning

You can quickly secure code in your repository with default setup for code scanning.

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Securing your end-to-end supply chain

Introducing best practice guides on complete end-to-end supply chain security including personal accounts, code, and build processes.

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All Code security docs *∂*

Getting started with code security

GitHub security features

Dependabot quickstart guide

Securing your repository

Securing your organization

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Adopting GitHub Advanced Security at scale

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