

# Error: "Advanced Security must be enabled for this repository to use code scanning"

## In this article

About this error

Confirming the cause of the error

Fixing the problem

If you see this error, make sure that GitHub Advanced Security is enabled.

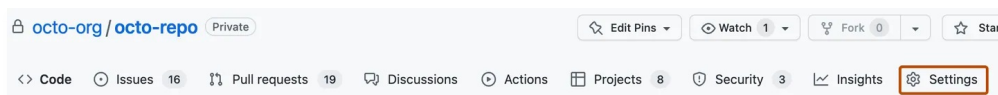
## About this error [↗](#)

Advanced Security must be enabled for this repository to use code scanning  
403: GitHub Advanced Security is not enabled

This error is reported if you try to run code scanning in a repository where GitHub Advanced Security is not enabled or where use of this feature is blocked by a policy.

## Confirming the cause of the error [↗](#)

- 1 On your GitHub Enterprise Server instance, navigate to the main page of the repository.
- 2 Under your repository name, click ⚙️ **Settings**. If you cannot see the "Settings" tab, select the ... dropdown menu, then click **Settings**.



- 3 In the "Security" section of the sidebar, click 🔒 **Code security and analysis**.
- 4 Scroll down to "GitHub Advanced Security."
- 5 If there is an associated and active **Enable** button, GitHub Advanced Security is available for this repository but not yet enabled.
- 6 If use of GitHub Advanced Security is blocked by a policy, the **Enable** button is inactive and the owner of the policy is listed.

## GitHub Advanced Security

GitHub Advanced Security features are billed per active committer in private and internal repositories.

[Learn more about advanced security billing.](#)

Enable

🔒 GitHub Advanced Security enablement is blocked by a [GitHub Advanced Security availability enterprise policy](#) set by

Example Enterprise

## Fixing the problem [↗](#)

If GitHub Advanced Security is available to your repository, you can enable it on the settings page. If GitHub Advanced Security is blocked by a policy, you first need to request access.

## Requesting access to GitHub Advanced Security [↗](#)

- 1 In the "GitHub Advanced Security" settings, click the enterprise name to display a list of users with access to edit the policy that controls access to GitHub Advanced Security. For more information, see "[Enforcing policies for code security and analysis for your enterprise.](#)"
- 2 Follow your company's policy for requesting access to additional features.

## Enabling GitHub Advanced Security [↗](#)

- 1 In the "GitHub Advanced Security" settings, click **Enable**.
- 2 Rerun code scanning.

## Legal

© 2023 GitHub, Inc. [Terms](#) [Privacy](#) [Status](#) [Pricing](#) [Expert services](#) [Blog](#)