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Branch protection rule



Protect your most important branches

[Branch protection rules](#) define whether collaborators can delete or force push to the branch and set requirements for any pushes to the branch, such as passing status checks or a linear commit history.

[Your organization's GitHub Free plan](#) can only enforce rules on its public repositories, like this one.

Branch name pattern *

rules

Protect matching branches

- ☒ **Require a pull request before merging**
When enabled, all commits must be made to a non-protected branch and submitted via a pull request before they can be merged into a branch that matches this rule.

☒ **Require approvals**

When enabled, pull requests targeting a matching branch require a number of approvals and no changes requested before they can be merged.

Required number of approvals before merging: 1

☒ **Dismiss stale pull request approvals when new commits are pushed**

New reviewable commits pushed to a matching branch will dismiss pull request review approvals.

☒ **Require review from Code Owners**

Require an approved review in pull requests including files with a designated code owner.

☒ **Restrict who can dismiss pull request reviews**

Specify people, teams, or apps allowed to dismiss pull request reviews.

Q Search for people, teams, or apps

People, teams, or apps that can dismiss reviews.



Organization and repository administrators

These members can always dismiss.



kurisaW

Yifang



☐ **Allow specified actors to bypass required pull requests**

Specify people, teams, or apps who are allowed to bypass required pull requests.

☒ **Require approval of the most recent reviewable push**

Whether the most recent reviewable push must be approved by someone other than the person who pushed it.

☒ **Require status checks to pass before merging**

Choose which [status checks](#) must pass before branches can be merged into a branch that matches this rule. When enabled, commits must first be pushed to another branch, then merged or pushed directly to a branch that matches this rule after status checks have passed.

☒ **Require branches to be up to date before merging**

This ensures pull requests targeting a matching branch have been tested with the latest code. This setting will not take effect unless at least one status check is enabled (see below).

No status checks found

Sorry, we couldn't find any status checks in the last week for this repository.

[Learn more about status checks](#)

☐ **Require conversation resolution before merging**

When enabled, all conversations on code must be resolved before a pull request can be merged into a branch that matches this rule. [Learn more.](#)

☐ **Require signed commits**

Commits pushed to matching branches must have verified signatures.

☒ **Require linear history**

Prevent merge commits from being pushed to matching branches.

☐ **Require merge queue** Beta

Merges to matching branches must be performed via a merge queue.

Make sure to configure your CI to build branches created by the queue.

[Learn more](#)

Merge method

Method to use when merging changes from queued pull requests.

Method: Merge commit

Build concurrency

Limit the number of queued pull requests building at the same time.

Maximum pull requests to build:

5

Merge limits

Limit the number of pull requests merged into the protected branch in a single merge operation.

Minimum pull requests to merge:

1

or after

5

minutes

Maximum pull requests to merge:

5

☒ Only merge non-failing pull requests

Status check timeout

Time (in minutes) a required status check must report a conclusion within to not be considered failed.

Consider check failed after:

60

minutes

☒ Require deployments to succeed before merging

Choose which environments must be successfully deployed to before branches can be merged into a branch that matches this rule.

☒ Lock branch

Branch is read-only. Users cannot push to the branch.

☒ Do not allow bypassing the above settings

The above settings will apply to administrators and custom roles with the "bypass branch protections" permission.

☒ Restrict who can push to matching branches

Specify people, teams, or apps allowed to push to matching branches. Required status checks will still prevent these people, teams, and apps from merging if the checks fail.

Rules applied to everyone including administrators

☒ Allow force pushes

Permit force pushes for all users with push access.

☐ Everyone

Permit force pushes for all users with push access.

☒ Specify who can force push

Only these people, teams, or apps are allowed to force push.

🔍 Search for people, teams, or apps

People, teams, or apps who can force push



Organization and repository administrators (automatic)



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☒ Allow deletions

Allow users with push access to delete matching branches.

Create

