

Changing Pull Requests



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Overview



When things need fixing first

Merge into your Pull Request branch

Handling merge conflicts

Re-request a review

Dismiss a review

Close a Pull Request

Revert a Pull Request



Merge into Your Pull Request Branch



Reasons You Need to Merge



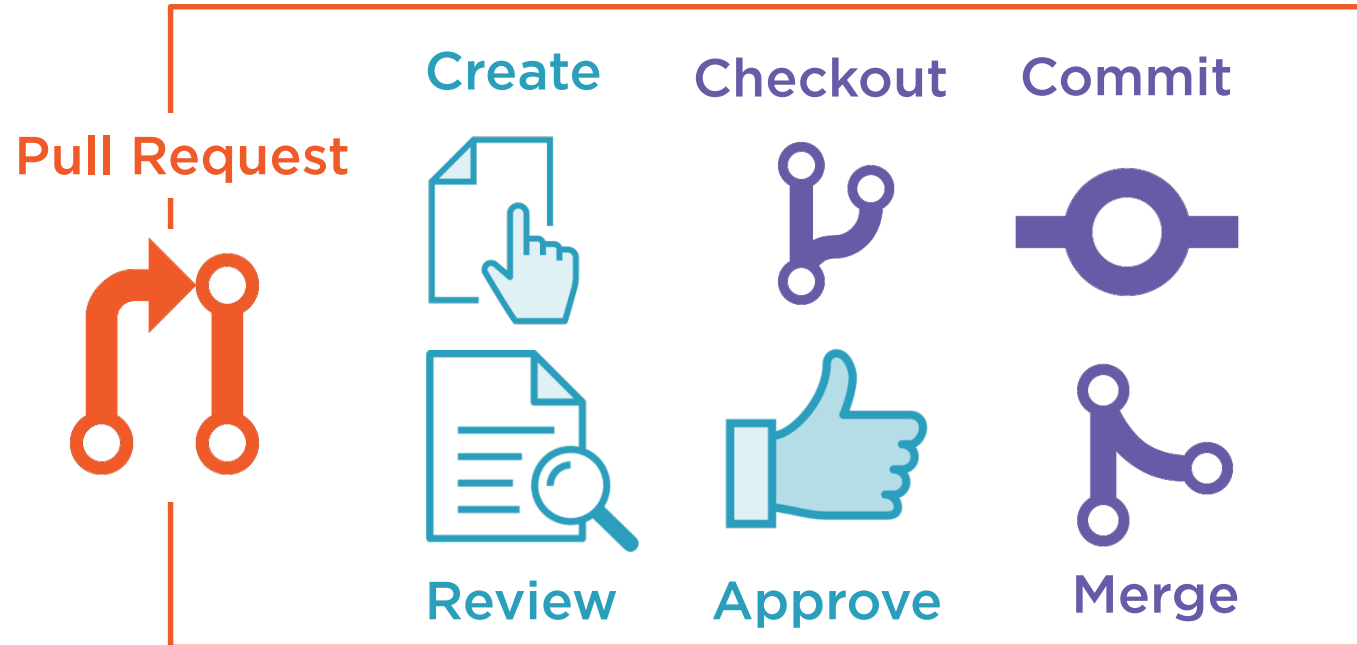
Someone **merged** into master **before** you merged your branch

Multiple people are using the same branch

You committed to **multiple branches**



Merging Adds More Code Commits



Handling Merge Conflicts



Handling Merge Conflicts



On **GitHub**

In your **text editor**

With your **command line**



git command merge master

```
> git fetch origin  
> git checkout issues/robots-purple origin/issues/robots-purple  
> git merge master  
> git add <files>  
> git commit -m "merging"  
> git push  
  
> git checkout master  
> git merge --no-ff issues/robots-purple -m "merge time"  
> git push origin master
```


Demo



Merge a file on GitHub



Demo



Merge a file on the command line and in your text editor



Re-request a Review



Re-review my code!



The most likely situation is someone reviews your code and you need a change. After you fix your code, you still need approval. Ask for them to re-review your code.



Demo



Re-request a review



Dismiss a Review



Review no longer needed



There may be reviews given in a Pull Request that no longer apply. The code has been updated or it's not a change that should be made. You need to give a reason you are dismissing the review!



Demo



Dismiss a review



Close a Pull Request



No longer need this Pull Request

You decide you will not be merging this code into master, you can close the pull request.



Demo



Close a Pull Request



Revert a Pull Request



Remove from master



Your Pull Request has been merged into master, but now you realize it was a mistake! You can create a new Pull Request to remove it by reverting the previous Pull Request.



Demo



Revert a Pull Request



Summary



Fixed up Pull Request Problems

Merged into your Pull Request branch

Handled merge conflicts

Re-requested a review

Dismissed a review

Closed a Pull Request

Reverted a Pull Request



Getting Started with GitHub Actions

