

How to Use Git and GitHub

Lesson 3 > Updating Your Local Repository Quiz

DASHBOARD

CLASSROOM

MATERIALS

DISCUSSION

OVERVIEW

Updating pull request to resolve conflicts

Repeat these steps yourself:

- Simulate Sarah's changes
- Update your different-oil branch with Sarah's changes
- Push the different-oil branch

The following should be true:

- ☒ Your local master contains Sarah's changes
- ☒ Your local different-oil contains the merge commit
- ☒ The pull request contains the merge commit
- ☒ The "merge" button is green

👍 Correct!

Good job!

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Instructor Notes

Downloadables

Simulate Sarah's changes

To simulate Sarah's changes, first download the file `sarah_changes_2.sh` from the Downloadables section.

Then, using Git Bash or your terminal, `cd` to the directory where you've saved the file. Then type

`bash sarah_changes_2.sh` followed by a space, followed by the url to your fork. For example, if Caroline were running the code, she would type

`bash sarah_changes_2.sh https://github.com/cbuckey-uda/recipes.git`,

but you should use the url for your fork, not Caroline's fork. If you haven't set up password-caching, then you will be prompted to enter your GitHub username and password.


Note: This code will not actually create a pull request. Instead, it will update the commit history on GitHub to make it look as though the pull request has already been merged. You will not need to merge a pull request. Instead, check for a commit on the master branch on GitHub with the message "Merge pull request".

Make sure you are on the master branch

You'll want to make sure you check out the master branch before following the steps in the instructions video.

Use `git add` on the conflicting files before committing

SECTION

sarah_changes_2 

LESSON

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Just as in lesson 2, before running `git commit` to create the merge commit, you'll need to use `git add` to add any files that had conflicts to the staging area.

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