

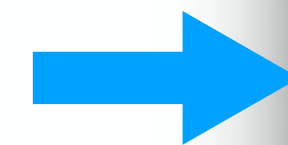
# **Github Upstream Update**

**How to keep your Forked Repo up to date with the Class Repo**

# Step 1

## Your Fork is behind

“This branch is # commits behind” the Class Repo

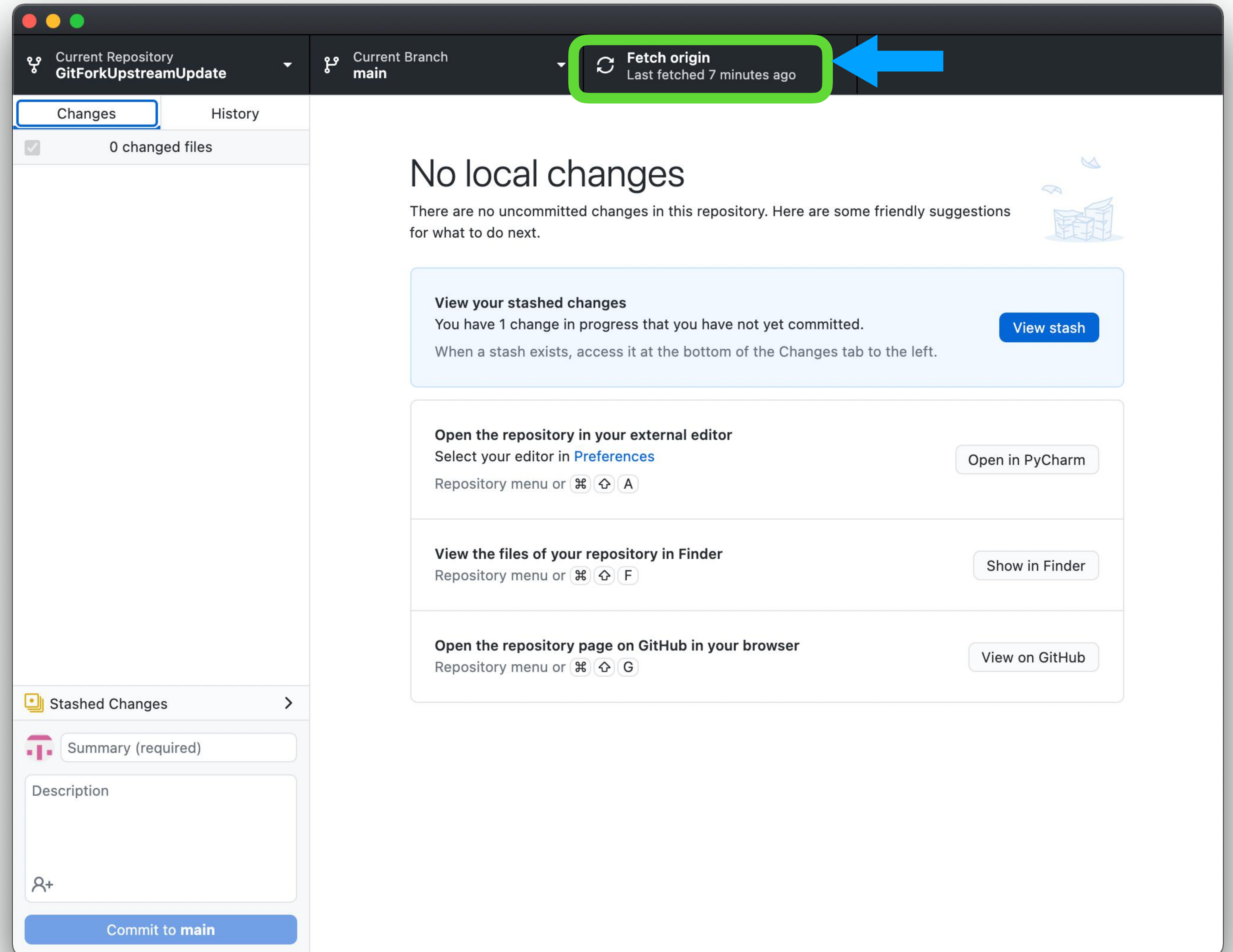


The screenshot shows the GitHub interface for a repository named 'pangolin3 / GitForkUpstreamUpdate'. The repository is forked from 'jbobrow/GitForkUpstreamUpdate'. The main branch is selected, and it shows 1 branch and 0 tags. A red box highlights the message: 'This branch is 2 commits behind jbobrow:main.' Below this, a commit history table is visible, showing a commit by 'pangolin3' with the message 'making my own contribution' and 4 commits. The commit details table shows three files: '.gitignore', 'README.md', and 'test.txt'. The README.md file is expanded, showing the title 'GitForkUpstreamUpdate' and the description 'A repository for the sole purpose of testing Github Desktops ability to fetch upstream.'

File	Commit Message	Time Ago
.gitignore	Create .gitignore	34 minutes ago
README.md	making my own contribution	7 minutes ago
test.txt	Create test.txt	10 minutes ago

# Step 2

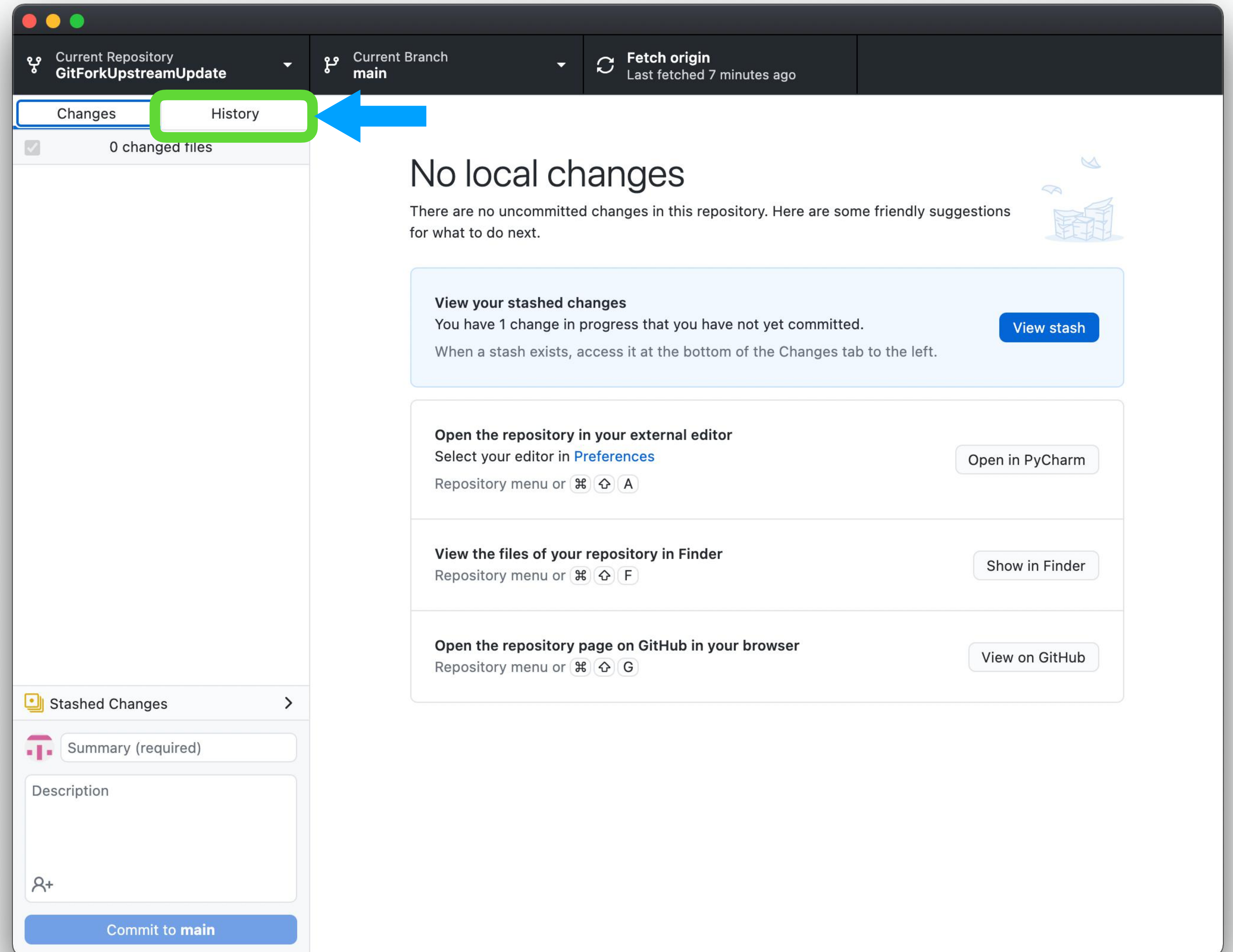
## Click on Fetch origin





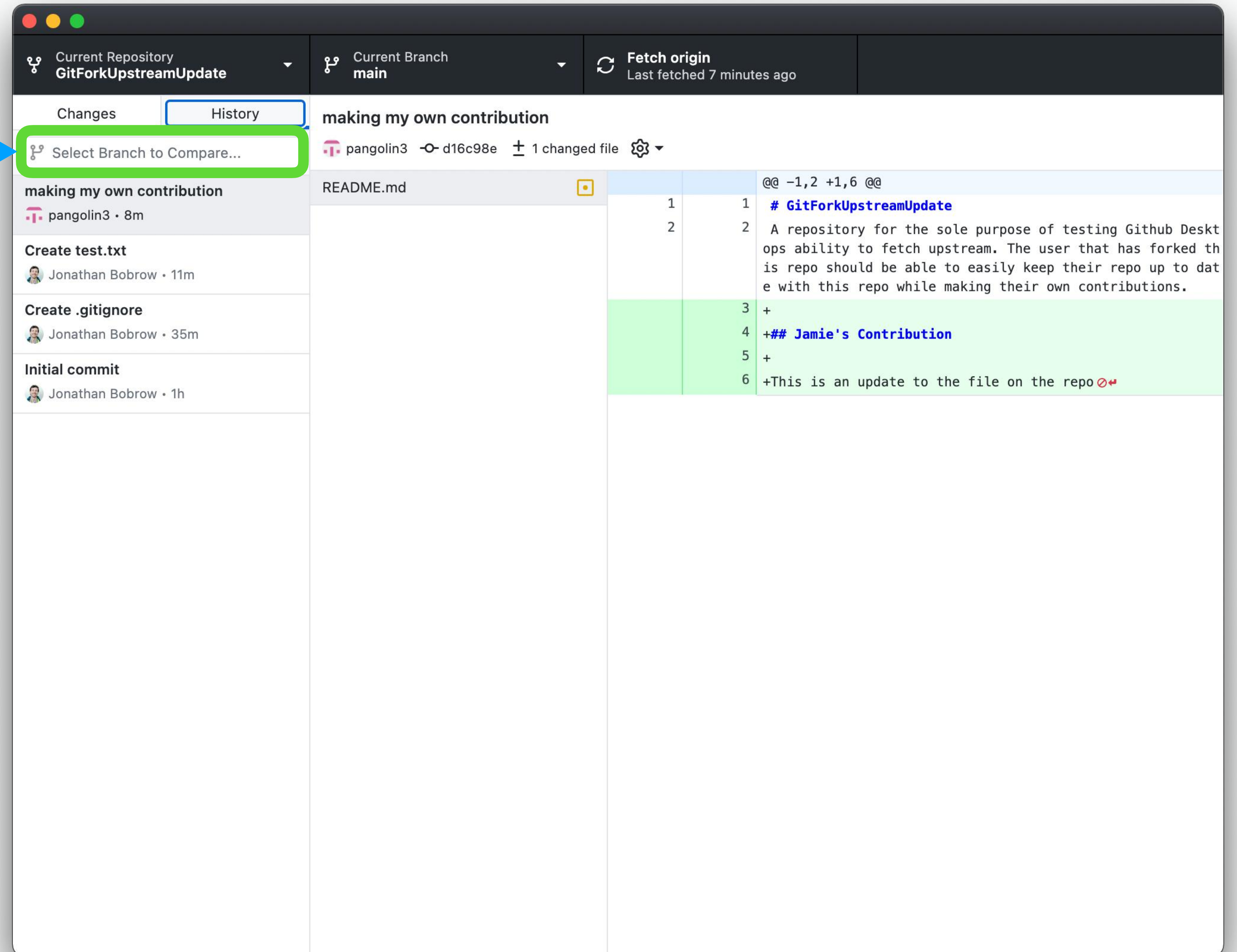
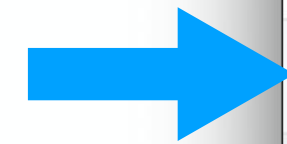
# Step 3

## Click on History



# Step 4

## Click on Select Branch to Compare...

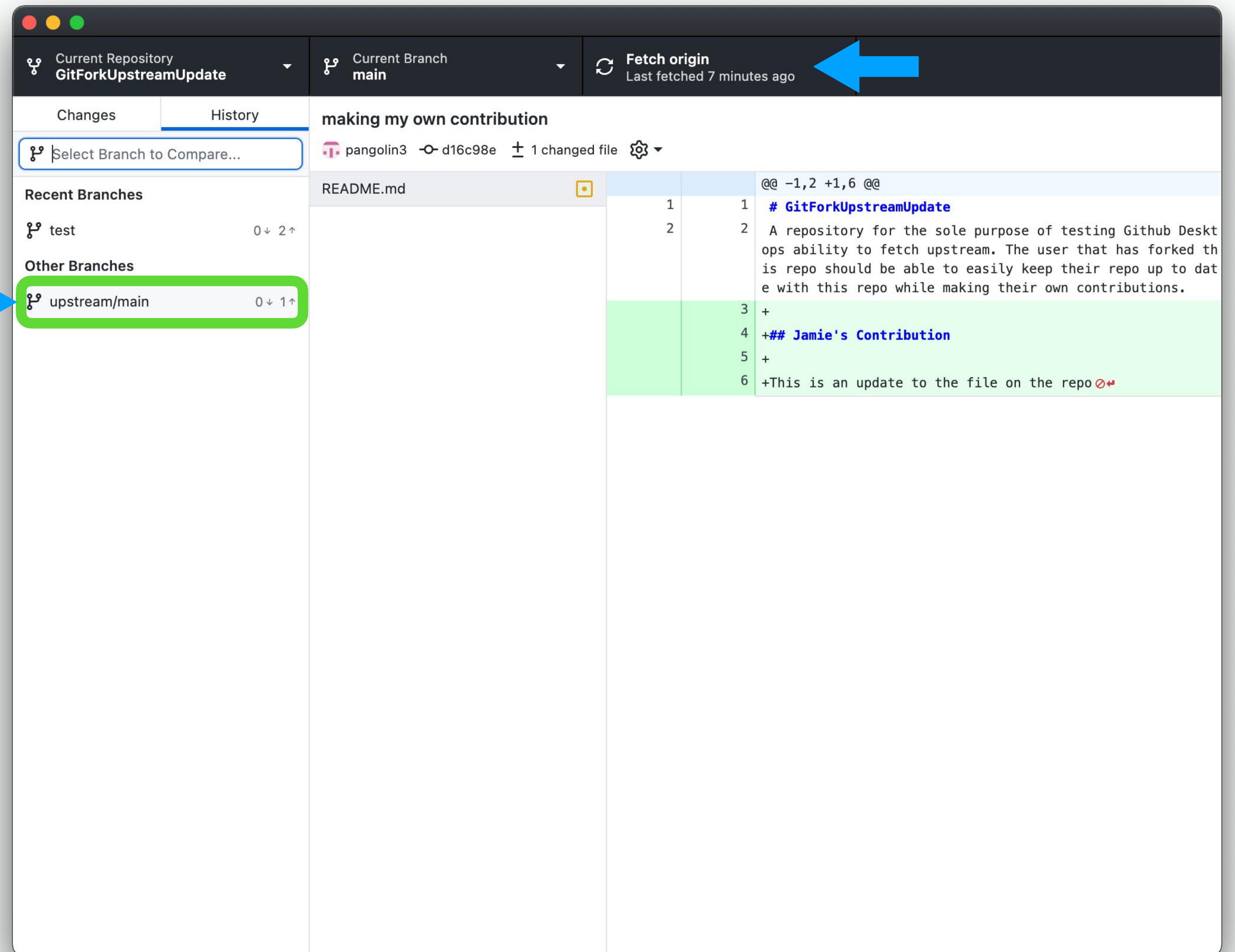


# Step 5

## Select upstream/main

It will likely show up when you click in Select Branch to Compare...

If not, you can type “upstream” and it will show up



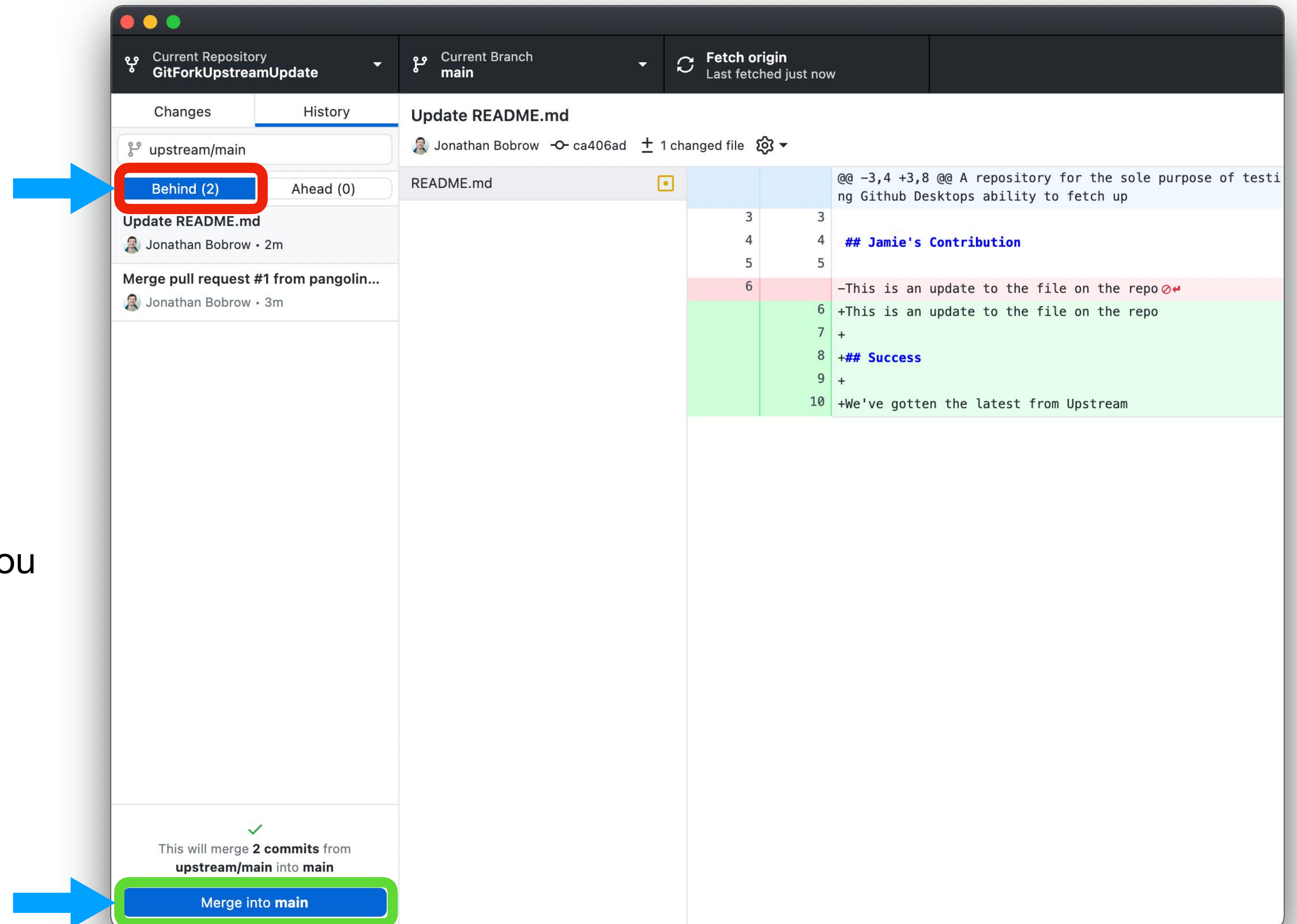


# Step 6

## Merge into main

Notice the Behind number matches what we saw on [github.com](https://github.com) (Step 1)

The green checkmark means there are not any conflicts. If you are working on a different branch than main, you can merge into that branch.

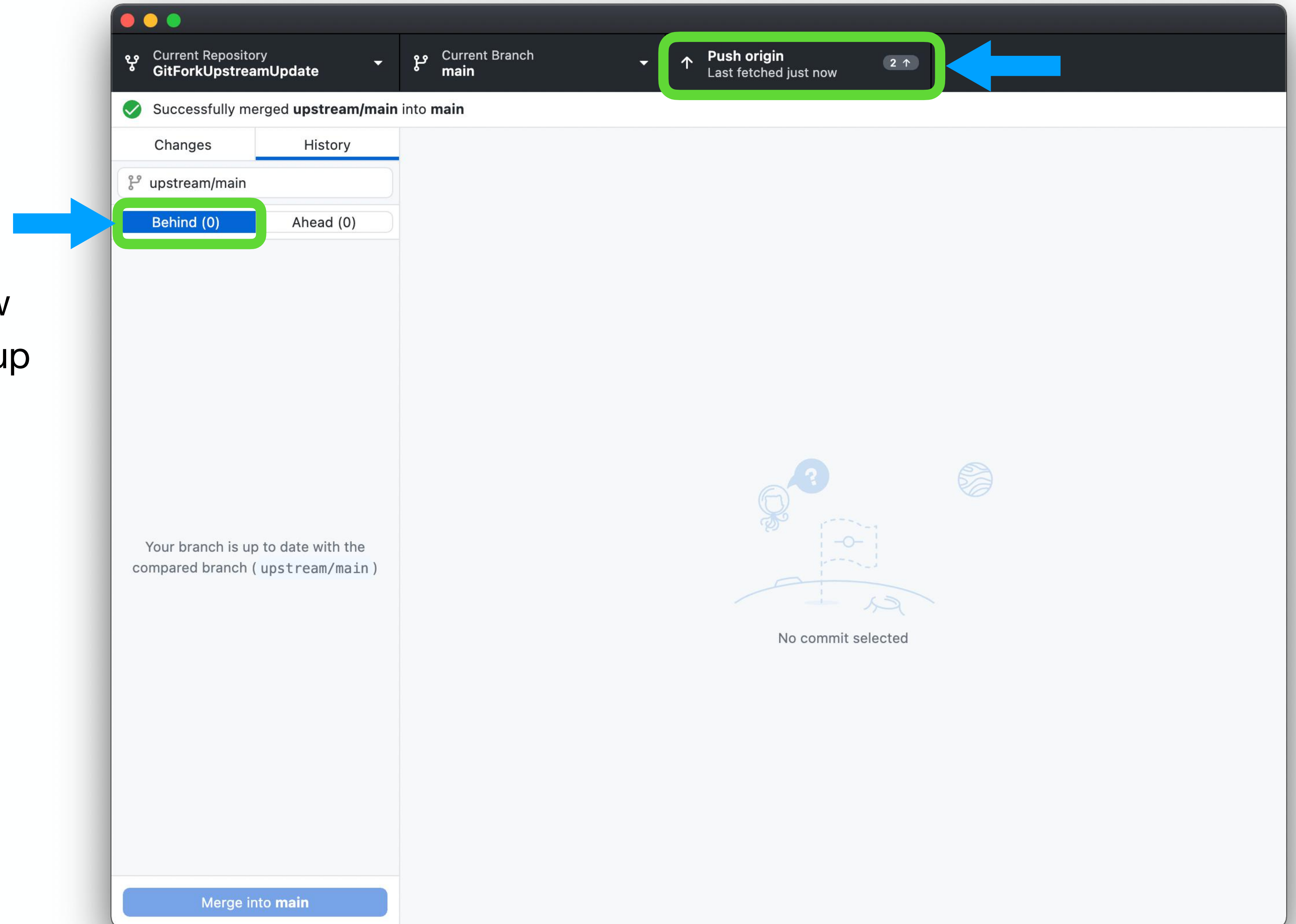


# Step 7

## Push origin

Notice the Behind number now shows 0, because we caught up on our machine.

Push origin will catch us up on our fork on [github.com](https://github.com)

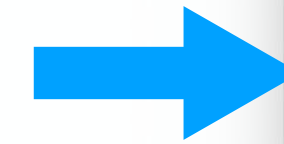




# Step 8

## Your Fork is caught up

“This branch is even with” the Class Repo



The screenshot shows a GitHub repository page for 'pangolin3 / GitForkUpstreamUpdate', which is a fork of 'jbbrow/GitForkUpstreamUpdate'. The page includes a navigation bar with links for Code, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. The repository is currently on the 'main' branch, and a message states 'This branch is even with jbbrow:main.' A commit history table shows recent updates to README.md and test.txt. The README content is visible at the bottom, titled 'GitForkUpstreamUpdate'.

File	Commit Message	Time Ago
.gitignore	Create .gitignore	37 minutes ago
README.md	Update README.md	3 minutes ago
test.txt	Create test.txt	12 minutes ago