

Introduction

In this section we'll work on our local featured branch, which has no work on it so far, and merge it into a master branch using a fast forward merge.

Using Fast forward merge

In your terminal, type

git checkout featureC

Open your code editor and scroll down to the bottom where the footer tag is located. Replace the text inside the p tags

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Come back to the terminal and add index.htm/file to the staging area with

git add index.html

Next, commit the file change with

git commit -m "Changed text inside footer"

Let's perform the first step of merging our featureC branch into master:

git checkout master

To merge the featureC branch into master type

git merge featureC

Merge will be done by a fast forward - this means that there was a linear path from the master branch to the featureC branch since no development occurred on master after we made our featureC branch.

So, all Git did was moving the current branch tip, which is called HEAD, on master, to the target branch tip on the featured branch.

Run

git log dash --pretty=oneline

You will see that the second most recent commit on master is when we decided to keep our color instead of Lara's, whereas the latest commit on master now is what we committed on our featureC branch.