## **6.5.7** Save Your Progress with Git

Congratulations on completing the application! We've finished the work on this GitHub issue, so let's revisit the Git branch workflow:

- 1. Verify that the correct files were modified with git status.
- 2. Stage and commit your changes with git add and git commit.
- 3. Push the branch to GitHub with git push origin feature/languages.
- 4. Switch branches with git checkout develop.
- 5. Merge the new feature into the develop branch with git merge feature/languages.
- 6. Push the updated develop branch to GitHub with <a href="git push origin develop">git push origin develop</a>.

Finally, navigate to GitHub and close the corresponding GitHub issue!



## **DEEP DIVE**

Instead of manually closing the issue, you can also tell GitHub to close it automatically. You can do this by adding the following phrase to your commit message: fix #issueNumber, where issueNumber is the number of the GitHub issue you'd like to close.

To learn more, read the <u>GitHub docs on closing issues with keywords</u> (https://help.github.com/en/github/managing-your-work-on-github/closing-issues-using-keywords).

Because this is the last issue to be closed, don't forget to merge the develop branch into the master branch. We've already deployed the application; we just need to get the updated code into the master branch!

Finally, review this lesson's takeaways with the following knowledge check: