Use the following resources to complete the assignment:

- git Documentation
- git the simple guide
- GitHub Guides

Create/Sign in to GitHub account

If you don't already have one, create a GitHub account. As a student you can get lots of free stuff (like \$50 toward Digital Ocean server time) by getting the <u>GitHub Education Pack</u>.

Create a repository for your capstone project on GitHub.

Follow "git - the simple guide" to complete the following workflow:

- 1. If you are using your own machine, install git. The student machine already has it.
- 2. Clone your repository locally
- 3. Create a file called "first.txt" with the text "github is awesome" in it.
- 4. Add the file to the index
- 5. Commit the changes with the message: "git is awesome"
- 6. Push your commit to GitHub
- 7. Login to GitHub, browse to your repository, and click on "commits" to view your commits.
- 8. Take a screenshot of the "commits" screen and save it as a PNG.

Online text: Enter the URL of your github repository.

File submissions: Upload the PNG file for the screenshot of your commits.