

Pre-Class Assignment

Git: Collaboration Features

Your assignment is to watch the videos and read articles listed below, create a Github account, and confirm that you have learned the commands listed at the end of this document. If you already have a Github account, you do not need to create another one.

Videos/Articles

Github Tutorial For Beginners - Github Basics for Mac or Windows & Source Control Basics

Watch the following video. We recommend that you follow along with the video so you know the commands before class. Note that they are coding in HTML, which you are not required to know.

<https://www.youtube.com/watch?v=0fKg7e37bQE>

Github Pull Request, Branching, Merging and Team Workflow

Part 2 of the video above

<https://www.youtube.com/watch?v=oFYyTZwMyAg>

Git Branching - Basic Branching and Merging

This is an article from git that teaches about branching and merging

<https://git-scm.com/book/en/v2/Git-Branching-Basic-Branching-and-Merging>

Before Class

You should have done the following:

- **Created a github account**
- Learned these commands
 - git clone
 - git status
 - git push
 - git pull
 - git branch
 - git checkout
 - git merge