

Git Hub commands I use:

**pwd**- shows where the working directory is

**cd [...]** - changes working directory to where the files are ... <navigate to correct working directory with bash> [https://classes.cs.uchicago.edu/archive/2020/fall/30121-1/labs/linux\\_lab/index.html](https://classes.cs.uchicago.edu/archive/2020/fall/30121-1/labs/linux_lab/index.html)

**Git init**- starts git (do this in correct wd)

**git pull origin master** - pulls the master branch from the internet to the drive

**git checkout deckart2** - goes to deckart2 branch from master

**git merge master -m "must put in a message not to get trapped in command hell"** - copies master to Deckart2

[do changes]

**git add .** <adds changes>

**git commit -m "COMMENT TO DESCRIBE THE INTENTION OF THE COMMIT"**  
<repeate add and commit iteratively>

**git push origin Deckart2**

[on GitHub merge origin and Deckart2]

Helpful git doc: [https://classes.cs.uchicago.edu/archive/2020/fall/30121-1/labs/git\\_lab/index.html](https://classes.cs.uchicago.edu/archive/2020/fall/30121-1/labs/git_lab/index.html)