Requirement:

* Make sure you have your SSH key setup
* Make sure you have your github repository setup

<https://help.github.com/articles/connecting-to-github-with-ssh/>

Do not advance until you have the aforementioned steps completed

Cloning repository from Github/Gitlab:

1. Open your terminal
2. cd desktop
3. mkdir UCBDATA\_ClassMaterial
4. cd UCBDATA\_ClassMaterial
5. git clone “link “
6. now if you check your folder on your desktop, all repository file should be in there

Update my UCBDATA folder on my computer: this is how you get the latest file from your repository

1. Open your terminal
2. cd desktop
3. cd UCBDATA\_ClassMaterial
4. cd UCB..
5. git status
   1. you want to see you are in the Master branch
6. git pull
   1. this will update your folder with the latest material

How do I submit homework to my github:

1. on github: create a repository
2. on terminal: clone the repository (follow the step above for cloning repository)
3. on terminal: go to your folder
4. on terminal: go to your Master branch
5. on computer (just drag and drop):add your homework to the folder
6. on terminal:
   1. git status
      1. you should see your files in red
   2. git add .
      1. you should see your files that is going to be added
   3. git commit -m “something you want to say”
      1. you should see your files that is going to be commit
   4. git push origin master
      1. you should see things getting upload
7. on github: double check if you files is there
8. on github: copy the link for the repository
9. on bootcampspot: submit your homework using the link associated with the repository.