**GitHub commands because I’m stupid af!!!**

* **Move to another directory:**

cd <directory>

* **Create git repository:**

git init <repository\_name>

* **Add existing repository to GitHub:**

git remote add origin [https://github.com/<github\_acc>/<repo\_name>.git](https://github.com/%3cgithub_acc%3e/%3crepo_name%3e.git)

git push -u origin master

* **Check files Git is tracking:**

git status

* **Add new file:**

git add <file\_name>

* **Unstage files:**

git reset “<commit>” -- <file\_directory>

* **Commit files:**

git commit -m “<commit>”

* **Undo last commit:**

git hash: get the hash-code that identifies each commit

git revert <hash>

* **Create new branch:**

git branch <new\_branch\_name>

* **Check branches:**

git checkout <branch\_name>

* **Rename git branch:**

git branch -m <new\_branch\_name>

* **Delete local branch:**

git branch -d <branch\_name>

* **Delete remote branch:**

git push <remote\_project> --delete <branch\_name>

* **Set upstream branch:**

git set upstream

* **Remove a git remote:**

git remote -v: show list of git remotes

git remote remove <remote\_name>

* **Git merge:**
  + Run **git status** to ensure that we are on the main branch
  + If not, run **git checkout master**
  + **git fetch** to pull the lastest remote commits and **git pull** to update the main branch
* **Create a pull request:**

On github

* **Synchronize changes on GitHub and locally:**

git pull origin master