**How to push your python code or jupyter notebook to Github and how to update them.**

*Create a repository:*

1. Create a repository in your Github account
2. Copy the link of your repository ([http://github.com/…](http://github.com/%E2%80%A6).)
3. Open your terminal and clone the repository you just created on Github. To clone you have to type: git clone “you repository link”
4. Enter to the repository folder. To do this type: cd "repository name"
5. Add the file in your new local repository. To add you have to:

* Write: cp + “ ” + “location of you file” + “ ” + “ final location (this can be replaced by a “.” if you want to save it in the same folder you have open)”. Example: *cp /Users/mpaz/Cross-validation.ipynb .*
* Type: git add “file name”. Example: *git add Cross-validation.ipynb*

1. Make a comment by typing: git commit -m “your comment”
2. Push it to github writing: git push

*For update:*

1. Open your terminal and write: cd “repository location”. Example: */Users/mpaz/Cross-Validation*
2. Type: git add “file name”
3. Make a comment by typing: git commit -m “your comment”
4. Push it to github writing: git push

Notes:

**pwd** → Tells you where your file is stored

**ls** → Tells you what's inside the folder

**cp** → Copy files