

# Git handbook

1-**Git init** ->> init git version control inside the directory

2- create some files -at this step the created files are not tracked by git-

3- to enable git tracking for the file use **git add** file\_name -Staged- ready to commit

4- commit the changes “approve the changes to checkpoint”

**git commit -a -m “first commit”**

-a → all -m-> I will add a commit message

“first comment ya ahmed” → commit message

git commit -am “first commit”

Connect to the remote repo,

1- go to github.com , register, login, save the rep path - <https://github.com/NohaAShehab/newRep> -

2- to connect

git remote add origin “ <https://github.com/NohaAShehab/newRep> ”

3- git push -u origin master

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Lab

1-install git on your machine -windows / linux-

## 2- clone the repository

[1] <https://github.com/NohaShehab/PythonTutorial>

[2] <https://github.com/NohaAShehab/armyrepo>

## 3- create your own repository and upload any file to it