Git CheckList

January 2017

— Open Git Bash (You can type it on start menu)

1 Master Repository Creation : Step-by-Step

- Choose the location of the Master Branch : cd "Desired Git Master Repository"
- Create a Master repository / Branch : git init -bare "PROJECTNAME.git"
- See the project's history or status : git log git status

2 Master Branch Clone: Step-by-Step

- Stay or go in the master Branch location : cd "Git Master Repository"
- Do a clone of the Master to a Local branch (Note: the local repo do not have to finish by the extension .git):
 git clone "PROJECTNAME.git" "Location + name of the local branch"

3 Update a Master Branch file : Step-by-Step

— Do some changes in the local document, add the new document the local branch & commit the new version to the local branch: git add "Name of the document" git add. (it adds the entire document in the file)

Commit the changes:

- git commit -m "Detail"
- Push the file from the local branch to the master branch (origin) : git push

4 Other commands

- git status
 - Compare the status of the local branch vs the master branch :
- git log See the historical change of the git folder