

How to use Git to upload your assignments

-URL Repository:

https://github.com/FabAcademyFR/fabacademy-fr.git

-How to install Git application:

Linux (Debian/Ubuntu):
apt-get update
apt-get install git

OSX: http://git-scm.com/download/mac

-Open you browser and register at GitHub. Remember to tell to the expert/tutor the username you choose-

CONFIGURATION PROCESS:

Command	Description
git config -global user.name "YOUR NAME"	Set your individual contact information (not your github login)
git config -global user.email "YOUR EMAIL"	
cd Desktop (or Scrivania, etc)	Enter in the indicated folder
git clone URL	Copy the repository on GitHub in your local folder



UPLOAD PROCESS

Command	Description
cd fabacademy-fr	Enter in the local directory linked with github
git pull	Download last updated repository
cd surname.name	Enter in your personal folder
git add -all *	Update the folder with your material edited
git commit -a -m "SHORT DESCRIPTION"	Register your operation with a short description
git push	Complete Upload

Type "git config credential.helper store" to force storing locally your credentials.

When you push, git will ask for your GitHub login ad password. Please note that your username is not your email address.

Advices:

- Remember that **all** the bash commands (the ones you type in the terminal window) are case-sensitive (E.G. git is different from Git)
- Don't know what to do? Type "man command" (without quotes, eg: man git) to see the command documentation. (1s, pwd or cd are also useful commands)
- · Google knows. Everything.

Resources:

A nice graphical introduction to git [IT]

http://rogerdudler.github.io/git-guide/index.it.html