**What is Github?**

Github is a WEB based git or version control repository and internet hosting service. It is a decentralized version control system that allows developers to work collaboratively on a project.

**When was it created? Why?**

Github was founded in February 8, 2008 in order to build better quality software, documented and allows developer to collaborate on the same project.

**By who?**

Github is founded by Tom Preston-Warner, Chris Whanstrath and PJ Hyett. Chris Whanstrath is the CEO.

**What similar platform exist?**

Similar platforms are Sourceforge, code plane, codePlex, git lab, Kiln etc.

**Why would you use such a platform?**

Because it is the most popular, used by over than 26 million users on march 2017. And recommended by the professor.

**Definition :**

Repository: directory that content one project on GitHub;

Commit: validate a modification in the file on local repository;

Push: submit modified file in our branch on GitHub repository;

Branch: where some pushed files are stored before merging by the master;

Fork: create a clone of one project where we can have all grant;

Merge: Operation that consist for mater to add modified file from another branch;

Clone: a copy of one project (repository);

Pull :

Pull request : Submit request to the master to merge some modified files in branch