**GIT: Git is a**[**free and open source**](https://git-scm.com/about/free-and-open-source)**distributed version control system.**

Git allows groups of people to work on the same documents (often code) at the same time, and without stepping on each other's toes. It's a distributed version control system.

[**https://git-scm.com/**](https://git-scm.com/)

**try git:** [**https://try.github.io/levels/1/challenges/1**](%20https:/try.github.io/levels/1/challenges/1)

**1.git init:** Initialized empty Git repository in /.git/

**git status:** how the repository status has changed

**2.git add:** To add it to the staging area by using.

**3.git commit -m "commit message"**

**git log: journal that remembers all the changes we've committed so far4**

**4.** **git remote add origin** [**https://github.com/try-git/try\_git.git**](https://github.com/try-git/try_git.git)

**->** move/push our local *repo* to the GitHub server we'll need to add a remote repository.

**5.git push -u origin master**

**->** push command tells Git where to put our commits   
6. **git pull origin master**

**->pull the changes(pulling remotely)**

**Git hub: Where our code base resides (**[**https://github.com/)**](https://github.com/))