

Git is a popular version control that allows us to manage our project.  
Git has a hidden system folder where it stores all of the changes, history.

//Git vocab

Repository = Project

Working directory = Folder location Commit = Git's way of saving  
stage = preparing or getting ready to commit

Git!= GitHub

GitHub is one of many services to host your repository.

//Create a new local repository

\$ git init [Project name]

//Download from an existing repository

\$ git clone my\_url

//List new or modified files not yet committed

\$ git status

//Stage (getting prepared or ready to commit)

\$ git add .

//Commit

\$ git commit -m "message here"

//Push

\$ git push

//Pull

\$ git pull

//To restore deleted files

\$ git checkout -- .