To check version

git --version

To configure Git username and email

git config --global user.name "Ninitha"

git config --global user.email "dsfdf@gdgdfg.com"

pwd (Present working directory)

ls(to list all the files and folders of the present directory)

cd(change directory - to move to any other location)

cd c:/ninitha

mkdir [folder name] - to create new folder

to bring the code to system from github

git clone [repository link]

cd [the folder that is created by cloning] - important step

Make any changes..Git knows about it once u have cloned it.

git status - to check the files that are changed.

To add the file to staging

git add <filename>

git commit -m "<message>"

Now that we have made some changes into our code, we can push this code directly to our remote github repository.

For this, we have to create an empty remote Github Repository.

Create an empty remote GitHub repository.

Note: DO NOT INCLUDE A README.md file.

Now we need to associate the working directory on our git bash shell to this remote repository.

We do this using 'git remote add' command.

git remote add <remote\_name> <remote\_github\_url>

You can use any name for the <remote\_name>.

You need to use the url of the github repository you just created.

We want to push these files and changes to our remote repository we just created.

git push -u <remote\_name>

(-u stands for username which is promoted by this command)

You can see all the commits ever made on this repository by typing the command "git log"