Q. What is Git?

Git is a [free and open source](https://git-scm.com/about/free-and-open-source) distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is [easy to learn](https://git-scm.com/doc) and has a [tiny footprint with lightning fast performance](https://git-scm.com/about/small-and-fast).

Q. What is git and github?

Git is a local repository and git hub is remote repository

Q. what is github?

Q. How to create remote files on git?

1. create a folder on desktop

2. go to cmd prompt

3. check the git version to confirm git is installed or not?

Use git –version as a cmd line

4. intitialize git in whatever you have created folder

Run gitinit cmd line

5. to connect local repository to remote repository go to github website, create login and sign in

6. go to new and create localrepository file , give filename, and click on public .

7. go to cmd prompt and type git config --global user.name “AmrutaKendre”

8 . type git config --global user.email [amrutavkendre@gmail.com](mailto:amrutavkendre@gmail.com)

9. check whether local files in folder added or not? Use cmd line git status.

10. add file from cmd dir > filename.extension

e.g dir > index.txt

11. to add untract file use git add

Q. what are the command lines of git?