

1.How to check if git is available on your system?

Ans: \$git --version

2. How to initialize a new Git repository?

Ans: \$git init

3. How to tell git about your name and email?

Ans: Process of linking github with git

- I. \$git config - -global user.name "ashokgehlot318"
- II. \$gitconfig- -global user.email "ashokgehlot318gmail.com"

4. How to add a file to the staging area?

Ans: \$git add .

5. How to remove a file from the staging area?

Ans: \$git rm - -cached file.java

6. How to make a commit?

Ans: \$git commit -m "something comment"

7. How to send your changes to a remote repository?

Ans: \$git push

8. What is the difference between clone and pull?

Ans: git clone is how you get a local copy of an existing repository to work on while git pull (git pull = git fetch + git merge) is how you update that local copy with new commits from the remote repository.