

Q1:- How to check if git is available on your system?

Ans: we can check by the command 'git version' that shows the current git installed version on your system.

Q2:- How to initialize a new Git repository?

Ans: By the command 'git init' we can easily initialize our git repository.

Q3:- How to tell git about your name and email?

Ans: For name we can give the command 'git config --global user.name "name" .

And for the email we give - 'git config --global user.email "email" .

Q4:- How to add a file to the staging area?

Ans: By using the command 'git add <file name>' we can add a file to the staging area.

Q5:- How to remove a file from the staging area?

Ans: By using the command 'git rm --cached <file name>' to remove a file from the staging area.

Q6:- How to make a commit?

Ans: By using the command 'git commit -m "message" '.

Q7:- How to send your changes to a remote repository?

Ans: By using the command 'git remote add origin 'link' '.

Q8 :- What is the difference between clone and pull?

Ans:- 'git clone' is used to create a local copy of a repository and the 'git pull' is used to update your local repo. With the latest changes from the remote repository.