**git init**

git init [repository name]

 This command is used to start a new repository.

### git status

git status

This command lists all the files that have to be committed.

### git add

Usage: git add [file]

This command adds a file to the staging area.

### git add .

Usage: git add .

This command adds all files to the staging area.

### git commit

git commit -m “[ Type in the commit message]”first commit”

This command records or snapshots the file permanently in the version history.

### git remote

Usage: git remote add origin [Remote Server Link]

This command is used to connect your local repository to the remote server.

### git push

Usage: git push origin branch name

This command sends the committed changes of master branch to your remote repository.

### git clone

Usage: git clone [url]

This command is used to obtain a repository from an existing URL.

### git diff

Usage: git diff

This command shows the file differences which are not yet staged.

### git branch

Usage: git branch

This command lists all the local branches in the current repository.

Usage: git branch [branch name]

This command creates a new branch.

Usage: git branch -d [branch name]

This command deletes the feature branch.

Usage: git push [variable name] :[branch name]

This command deletes a branch on your remote repository.

### git checkout

Usage: git checkout [branch name]

This command is used to switch from one branch to another.

Usage: git checkout -b [branch name]

This command creates a new branch and also switches to it.