

① git init

It is a command that creates a new git repository

② git remote add origin

- It centralises the source code to the other projects

③ git remote -v

- list the current remotes associated with the local repository.

④ git remote rm origin

- Use this command to remove url from local repository.

⑤ git remote set-url.

- This command is to set the new origin on change a git remote url.

⑥ git add

- To add new changes and save a file or multiple file.

⑦ git commit -m

- creates a commit with a passed commit message.

⑧ git push -u origin

= push the changes from local repo to remote repository.

⑨ git push -f origin

- It force a push to move the local repository commit to the remote repository.

## ⑩ git Branch

⇒ This command allows to create, list, re-name & delete branches.

## ⑪ git branch -M

⇒ This will rename the current branch to whatever comes after -M.

## ⑫ ls -> list directory

⇒ This command writes the name of each specific files.

## ⑬ cd -> change directory

⇒ It lets change directories using relative and absolute paths.

## ⑭ mkdir -> directory

⇒ This command create a new directory whenever you wanted.

## ⑮ Git fetch

⇒ Downloads commits, files and refs from a remote repository into local repository.

## ⑯ git checkout main

= The git checkout command to navigate between branches & updates the files in working directory.

## ⑰ git branch -D

= Delete the git branch from the local machine.

## ⑱ git pull origin main

= Pull changes from locally stored branch & merge it to the local checked out branch.