

Today's task git commands

git init :

This command is used for reinitializing by creating a new folder . **git**

Where all our changes are stored

(every first command we should use is this git init)

eg: [git init](#)

git remote add origin[repo url] :

This command is used to add the repo url to the remote server origin

Note:repo url should be in https.

eg: [git remote add origin https://github.com/Subhani8328/appurepo.git](#)

git remote -v:

This command is used to show that the repo link is added to the remote origin.

eg: [git remote -v](#)

git add [file name]:

This command is used to add a given file name to a staging area ready to commit.

eg: [git add file.txt](#)

git add .

This command is used to add all the present file to the staging area ready to commit.

eg: [git add .](#)

git commit -m "commit" :

This command is used to give commit message to the files which is added to the staging area which is ready to push now.

eg :[git commit -m "1st commit"](#)

git push origin master :

This command is used to push the added,committed files from local repository to remote repository.

eg :[git push origin master](#)

git status :

This command displays the status of the working directory and the staging area.It lets you see which changes have been staged.

eg :[git status](#)

git branch :

This command is used to list the branches present.

eg :git branch

git branch [new branch name] :

This command is used to create a new branch by a given name.

eg :git branch development

git checkout [existing branch name] :

This command is used to switch to an existing branch.

eg :git checkout development