Git is a version controller.

Working directory to Stage is known as add in git

Stage to local repositor is known as commit

Local repository to remote is push

Remote to local repository (only changes) is fetch

Remote to local repository (everything) is pull

git pull = fetch + merge

Making folder: mkdir one [folder name]

Go to folder: cd one [folder name]

Making file: touch one.txt [file name]

To clear screen: clear

ctl+l

Initializing local repository: git init

Check list on the folder: ls

Remote to local: git clone url

Check what chances happed: git status

Check current directory: pwd

Local to Stage: git add --all [everything will go to stage]

git add -A

git add . [all from current folder]

git add \* [without deleted file staged everything]

git add one.txt [file name]

git add \*.txt [all file with .txt extention]

Stage to Local (back): git reset

Staged to local repository: git commit -m “I have changed something” [message with “”]

local repository to working repository (not staged) : git reset HEAD~

Backing deleted file: git reset --hard

Remove and staged: git rm one.txt [file name]

Remove a changed file: git rm one.txt -f

Don’t remove from working directory but staged that deleted: git rm one.txt --cached

Check branch: git branch

Create branch: git branch development [branch name]

Switch to another branch: git checkout development [branch name]

Merging two branches: git merge main -m “merging something”

Local to remote: git push origin main [branch name]

git push origin dev

Remote to local: git fetch

and then I have to call merge If I want changes in working file lik

git merge