Basic git commands

* **git init** : to initializes an empty git repository in any folder for this we have to go to that folder from power shell and then use this command
* **git status** : this command is used to check the status of that folder from power shell
* **git add . or git add <folders/files**> : this command is used to add files from that folder into git (.) means all the folders
* **git commit** : commit changes to git repository **git commit -m "first commit"**
* **git log –oneline** : this shows the log of the git commits
* **git checkhout <commit> <file>**: this command help us to checkout a file from older commit **git checkout ae8732b index.html** here ae8732b is the code of second commit right now im in 3rd commit

after this command there the changes I made in index.html files after 2nd commit were rolled back and my file was like when it was in 2nd commit

* **git checkout -- index.html** : after this command my file was restored to its version of the latest commit that is how it was after 3rd commit
* **git reset** : reset the staginh area to the last commit without disturbing the working directory
* **git remote add origin [link of online repository]** : this sets remote orgin of my local repository
* **git push -u origin master** : push the local git reposoitory to the origin to the mast branch
* **mkdir [folder name] :** to create a new folder
* **git clone [online repository url] :** it colnes an online git repository into your local repository in computer