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| --- | --- |
| git init | Initialize git file system in the current directory [a hidden .git folder will be created] |
| git status | Query the changes in the local file system [will show the untracked files] |
| git add . | Add to the current filesystem |
| git add –A . | If you have deleted many files then after git add . git status still shows untracked files then do it its like telling git filesystem to accept the current files at its filesystem forcefully. |
| git commit –m “comment your current state” | Comment the changes you have made |
| git pull origin [branch\_name] | Pull the origin and update your branch [git pull is actually git fetch followed by a git merge] always use git pull |
| git push origin [branch\_name] | Push the current file system to the remote origin |
| git checkout [branch\_name] | Switch to a different branch of your local repo from the existing one |
| git reset - - hard [commitNo] | Go back to a previous commit [go back means absolute go back files changed or added after this commit wont remain in your local repo anymore] |
|  |  |
| git branch –d [branch\_name] | delete the local branch from your machine |
| git push origin –delete [remote branch] | to remove a remote branch from the server |