Must Git Commands for every Developer

**Committing Untracked Files**

**git commit -a -m "your messege"**

**It Keep Record Of Your Changes**

**git commit -m "your messege"**

**Remove The File From Staging Area Or Untracked It**

**git rm --cached filename.extension**

**git rm -f filename.extension**

**git add .**

**touch file\_name.extension**

**git add directive\_guide.txt**

**git init**

**git status**

**Forcefully Remove (Completely Delete) the File**

**For Adding every Untracked File to Staging Area**

**To Create New File**

**Add File to Staging Area**

**Returns Staging Area**

**Create New Repository**

Must Git Commands for every Developer

**It Makes Your Working Directory In Past Time Without Removing Any File But Changes That Are Made Are Removed**

**git reset --mixed LODID**

**(Take Back In Time Mulpile Commit) And (Set That As Working Directory) And (Removes Files & All The Changes Made After The Selected LOGID)**

**git reset --hard LOGID**

**to make .gitignore work and for removing the track of the ignored file**

**git rm -r --cached .**

**Enter The Names Of File You Want To Ignore**

**touch .gitignore**

**git reset --soft LOGID**

**git log --oneline**

**git revert LOGID**

**git checkout logid**

**git checkout master**

**It Makes Your Working Directory In Past Time Without Removing Any File And Changes**

**Displays All The Message Of All The Commit At Once**

**Get Back You In Time Permanentaly But For A Single Commit**

**Switch Back To Original Branch**

**Go Back In Time Temporary At Any Commit**

Must Git Commands for every Developer

**Connecting Local Origin To A Link To Access To Your Repository**

**git remote add origin httpURL**

**To Create New Folder**

**mkdir**

**.git is missing from source**

**download (available in GUI in website)**

**Forking (available in GUI in website)**

**git merge branchName**

**git branch -d branchName**

**git branch -a**

**git branch branchName**

**git checkout -b branchName**

**Playing With Other Repositories**

**It Merge Branch To The Current One**

**Delete The Branch**

**List All The Branch**

**Create New Branch And Switch To It**

**Create Newbrach**

Must Git Commands for every Developer

**git push -u origin master**

**Some Simple but very important Commands**

**add LICENSE**

**add README.md**

**git commit --help**

**git --help**

**git config --global user.name "Your Username"**

**git config --global user.email "Your email"**

**rmdir fileName**

**rm -rf fileName**

**git branch --set-upstream-to=origin/<branch> master**

**git pull <remote> <branchName>**

**git remote -v**

**git pull**

To Remove File

**To Remove File**

**Set Tracking Information For This Branch**

**It Will Pull Data From Particular Branch And Will Update Particular Branch In Local Repositories, Remote = Origin, Branchname = Master**

**It Will Pull All The Data And Update Our Local Repositories**

**Displays Available Function Such As Fetch/Push**

Must Git Commands for every Developer

Basics Commands are shown here of Git. “How to use them?”, “What they mean to us?” Struggling with this kind of question! Don’t worry you have many options to learn their usage. I will be providing a video tutorial to help you all in this struggle. Be active on this site for Updates.

**Drop mail at “thecreator.3999@gmail.com” for any guidance or any suggestion related to this command sheet.**



**git log**

**git push --origin delete branchName**

**Delete Branch On Github**

**Displays All Your Commit**