

# 25+ GITHUB COMMANDS FOR EVERY DEVELOPER



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Github Is most important part of every developer now a days. There are many command in github but only some command are used regularly in the github or Developer word currently.....

Swipe



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# COMMAND

## 1. **git init**

Initialize a local Git repository

## 2. **git clone repo\_url**

Clone public repository

## 3. **git clone ssh://git@github.com/[username]/[repository-name].git**

Clone private repository

## 4. **git add [file-name]**

Add a file to the staging area

## 5. **git add - A**

Add all new and changed files to the staging area



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## 6. **git commit -m "[commit message]"**

Commit changes

## 7. **git rm -r [file-name.txt]**

Remove a file (or folder)

## 8. **git branch -a**

List all branches (local and remote)

## 9. **git branch [branch name]**

Create a new branch

## 10. **git branch -d [branch name]**

Delete a branch

## 11. **git branch -D [branch name]**

Delete a branch forcefully

## 12. **git push origin --delete [branch name]**

Delete a remote branch

## 13. **git checkout -b [branch name]**

Create a new branch and switch to it



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## 14. **git checkout -b [branch name] origin/[branch name]**

Clone a remote branch and switch to it

## 15. **git checkout -**

Switch to the branch last checked out

## 16. **git checkout -- [file-name.txt]**

Discard changes to a file

## 17. **git merge [branch name]**

Merge a branch into the active branch

## 18. **git merge [source branch] [target branch]**

Merge a branch into a target branch

## 19. **git stash**

Stash changes in a dirty working directory

## 20. **git stash clear**

Remove all stashed entries



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## 21. **git push origin [branch name]**

Push a branch to your remote repository

## 22. **git push -u origin [branch name]**

Push changes to remote repository (and remember the branch)

## 23. **git push**

Push changes to remote repository (remembered branch)

## 24. **git push origin --delete [branch name]**

Delete a remote branch

## 25. **git pull**

Update local repository to the newest commit

## 26. **git pull origin [branch name]**

Pull changes from remote repository

## 27. **git log --summary**

View changes (detailed)

## 28. **git log --oneline**

View changes (briefly)



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## 29. **git diff [source branch] [target branch]**

Preview changes before merging

## 30. **git revert commitid**

Revert commit changes

## 31. **git config --global user.name "your\_username"**

Set globally Username

## 32. **git config --global user.email "your\_email\_address@example.com"**

Set globally Email id



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