

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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