



A dead simple git cheatsheet.

BRANCHES.

`git branch`  
`git branch -a`  
`git checkout -b branch_name`  
`git checkout branch_name`  
`git push origin branch_name`  
`git branch -m new_name`  
`git branch -d branch_name`  
`git push origin :branch_name`

List all local branches.  
List remote and local branches.  
Create a local branch and switch to it.  
Switch to an existing branch.  
Push branch to remote.  
Rename current branch.  
Delete a local branch.  
Delete a remote branch.

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LOGS.

`git log --oneline`  
`git log -2`  
`git log -p -2`  
`git diff`  
`git diff myfile`  
`git blame myfile`  
`git remote show origin`

Show commit history in single lines.  
Show commit history for last N commits.  
Show commit history for last N commits with diff.  
Show all local file changes in the working tree.  
Show changes made to a file.  
Show who changed what & when in a file.  
Show remote branches and their mapping to local.

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CLEANUP.

`git clean -f`  
`git clean -df`  
`git checkout -- .`  
`git reset HEAD myfile`

Delete all untracked files.  
Delete all untracked files and directories.  
Undo local modifications to all files.  
Unstage a file.

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TAGS.

`git tag`  
`git tag -a tag_name -m "tag message"`  
`git push --tags`

List all tags.  
Create a new tag.  
Push all tags to remote repo.

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STASHES.

`git stash save "stash name" && git stash`  
`git stash list`  
`git stash pop`

Save changes to a stash.  
List all stashes.  
Apply a stash.

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