

Branch List

List branch tree view `git log --graph`

Ex: `git log --graph --pretty=medium --abbrev-commit`

List changed files `git ls-tree --name-only [branch-name]`

List all branches `git branch`

Show branches and their commits `git show-branch`
`show-branch options`

Merge

Mergetool help `git mergetool --tool-help`

Tell git to use opendiff `git mergetool -t opendiff`

Merge changes `git merge [merge from branch]`
(must be on merge into branch)

Commands

Show differences `git diff --name-only [branch1] [branch2]`

Staus of changes `git status`

Add change/file to be committed `git add .`
`git add [file_name]`

Commit changes `git commit -m "Your message here"`

Commit changes - Vim editor save `esc - :w (save) - :q (quit)`

Create new branch `git checkout -b [New Branch Name]`

Remove file from commit - Step 1 `git rm my-bad-file.txt`

Remove file from commit - Step 2 `git commit --amend` if a commit was performed

Ignore files create **.gitignore** file - add file names to ignore

Remove from add `git reset [filename.txt]`

Links

`--pretty` [pretty formats](#)

`reset` [reset detail](#)



By **DmanDman**

cheatography.com/dmandman/

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