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| used to organize a single project | repository |
| reverts changes by moving a branch reference backwards in time to an older commit | reset |
| (애매)reverse changes and share those reversed changes with others | revert |
| (애매) copy a series of commit below your current location | cherry-pick |
| make change to repository and save them | commit |
| a copy of a repository | fork |
| logically divide up work | branch |
| (애매) put us on the new branch before committing our changes | checkout |
| create a new branch AND check it out | checkout -b [branch name] |
| commit that has two parents/include all the work | merge |
| (애매) take a set of commit and copy, and plops them down /it can be used to make a nice linear sequence of commits. | rebase |
| symbolic name of currently checked out commit / the most recent commit which is reflected in the working tree. | HEAD |
| moving upwards one commit at a time | ^ |
| branch 위치 이동/reset과 동일한 기능 근데 이동까지 가능 | branch -f |
| moving upwards a number of times | ~<num> |
| create local copies of remote repositories | clone |
| branch that reflect the state of remote repositories  / understand the differences between your local work and what work is public | remote branch (o(origin)/master) |
| - downloads the commits that the remote has but are missing from our local repository  - updates where our remote branches point(o/master)  does not change anything about your local state | fetch |
| pull down changes that were introduced in the remote | fakeTeamwork |
| fetching remote changes and merging them | pull |
| shorthand for a fetch and a rebase | pull -- rebase |
| uploading your changes to a specified remote and updating that remote to incorporate your new commits | push |