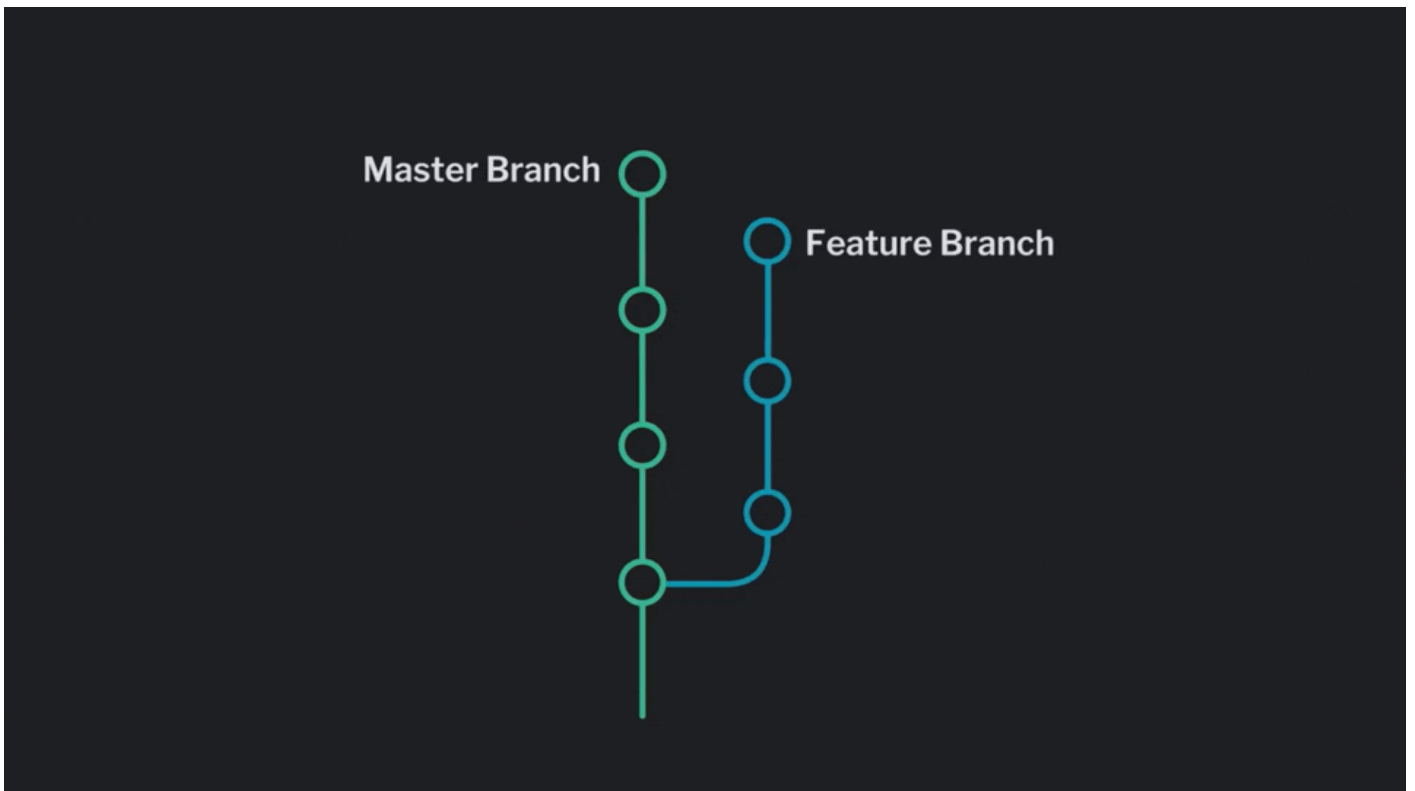


Merge - Rebase - Squash

When should you use either of them?

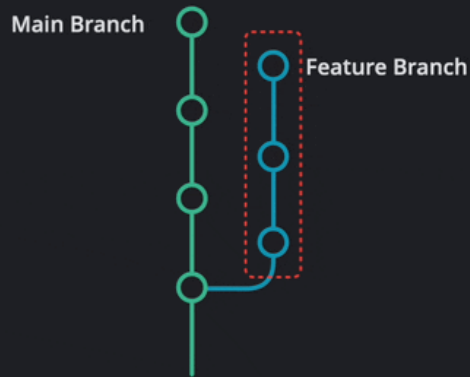
Merge



Source: <https://www.gitkraken.com/learn/git/git-merge> (Last accessed 22.03.2023)

Merging is used to merge two branches and preserve their history. It also makes it easier to undo mistakes.

Rebase

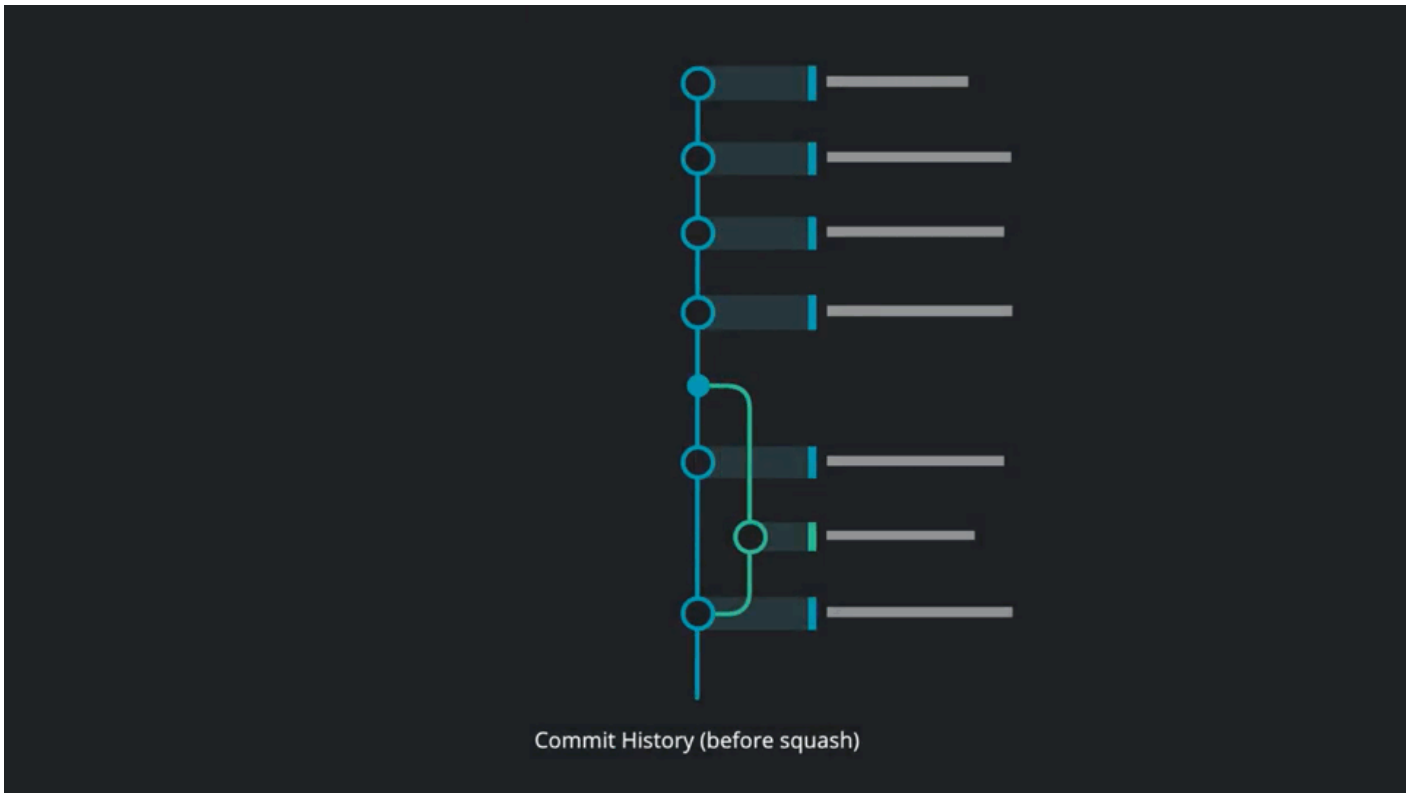


Source: <https://www.gitkraken.com/learn/git/git-rebase> (Last accessed 22.03.2023)

Rebasing can be beneficial in feature branches. `Dev --> feature/<feature-name>`

Rebase will rewrite commit history so please don't use it on shared branches like dev and main.

Squash



Source: <https://www.gitkraken.com/learn/git/git-squash> (Last accessed 22.03.2023)

Squash can be used to condense a lot of commits into one. This can be useful if you want to merge dev into main and you have 50 commits.

Revision #1

Created 2024-02-20 21:15:04 UTC by Andre

Updated 2024-02-20 21:16:15 UTC by Andre