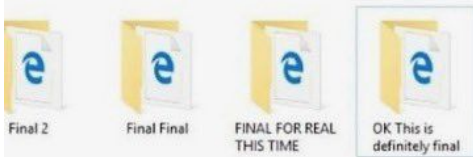


what is git?



what is git?



git

[illegible]

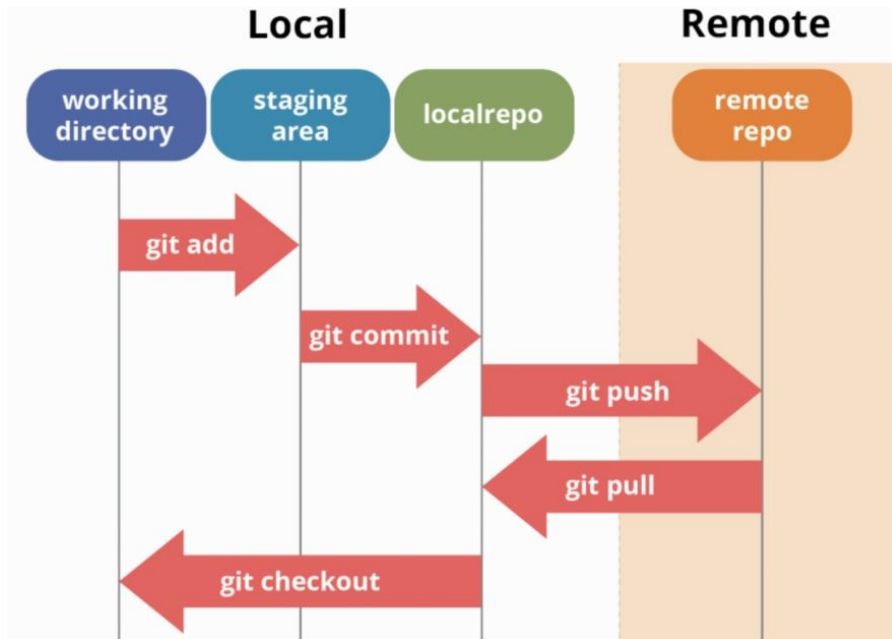
what is git?

git commit - used to add all files that are staged to the *local repository*

git push - used to add all committed files in the local repository to the *remote repository* (e.g. GitHub).

git pull - used to fetch and download content from a remote repository and immediately update the local repository

git checkout - lets you navigate between branches



what is git?

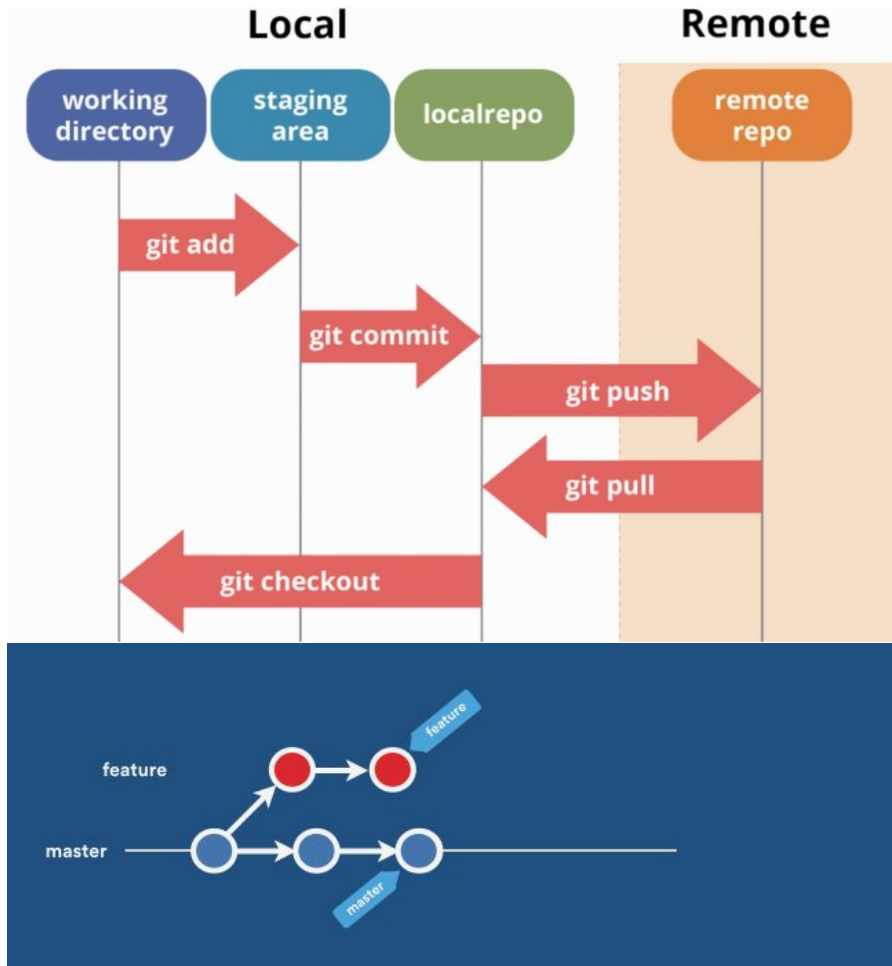
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git checkout - lets you navigate between branches

git merge - a process that unifies the work done in two branches



what is an IDE?

Integrated Development Environment

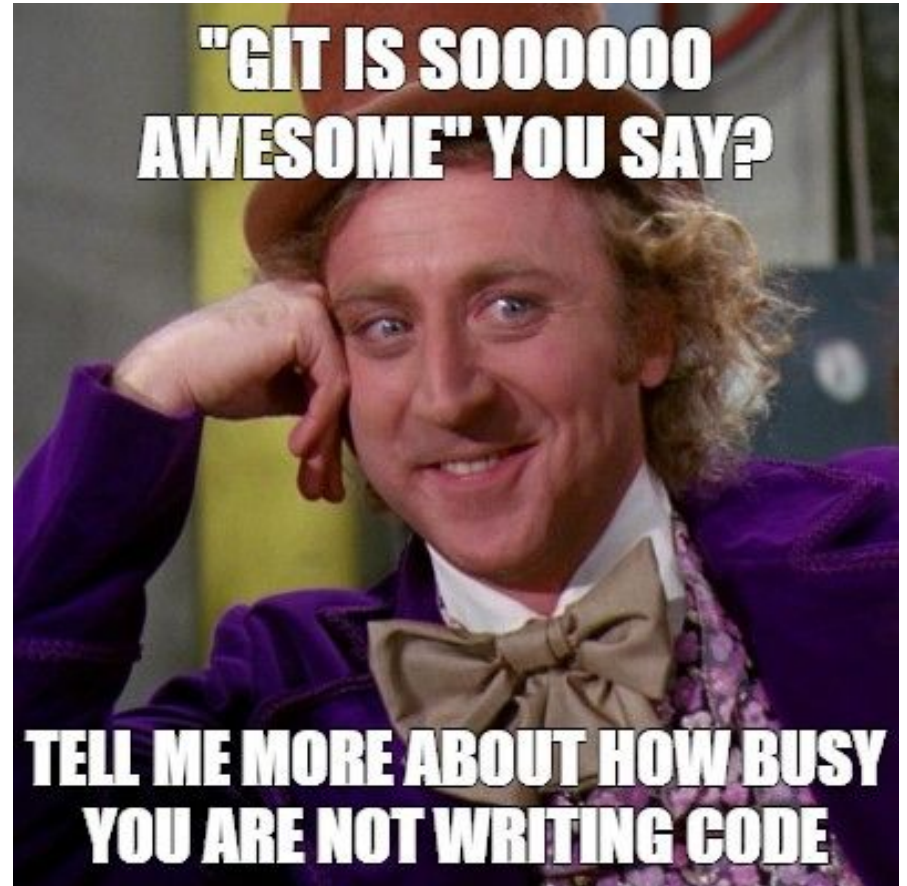
a productivity tool for more efficiently writing code

- intelligent code completion
- on-the-fly error checking and quick-fixes
- easy project navigation



why use an IDE?

low barrier to entry into Git



why use an IDE?

low barrier to entry into Git

no memorizing git commands!



why use an IDE?

low barrier to entry into Git

no memorizing git commands!

=

you might actually
use git



Extra slides/materials

Pro Git book

written by Scott Chacon and Ben Straub

See Brittany Howard's in-depth Git/Github
slides [here](#)

What is a rebase?

It's a way to replay commits, one by one, on top of a branch

