**Local repository & a Remote repository**

The important thing to note is that you can have a local repository completely in parallel with a remote repository check the differences between them, but you can also sync them or push things from your local repository to your remote local repository completely in parallel with a remote repository.

when we performed the command git push, then that effectively pushed all of those commits, all of those various versions and changes and code pieces to our remote repository on GitHub. So that's what "git push" does.