

How Git works?

We will see what is a repository (a key element in git) with an example.
In addition we will have a brief idea about commits

What is a repository?

REPOSITORIES (REPO'S)



A repo is a container for a project you want to track with Git (e.g. a website project)



Can have many different repo's for many different projects on your computer

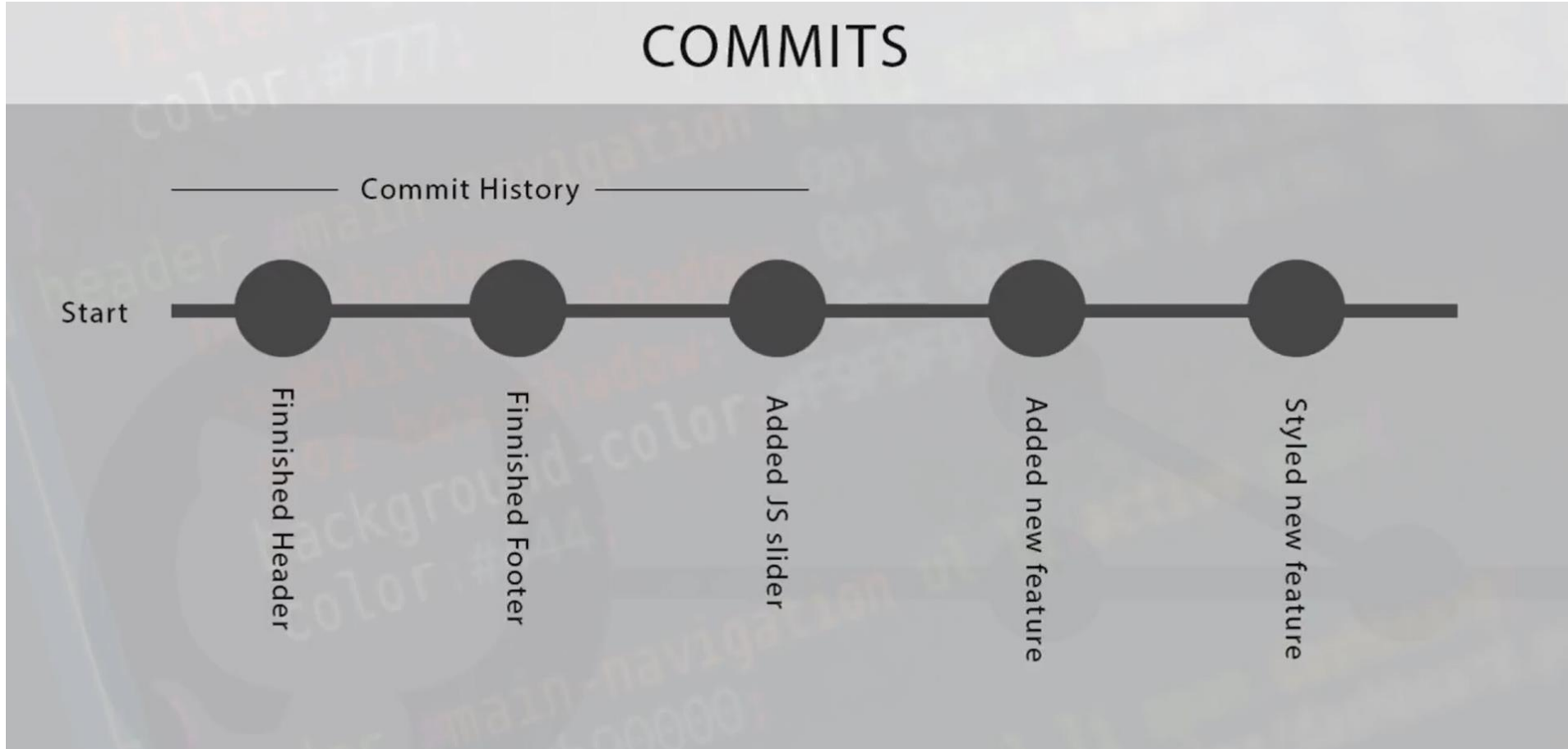


Like a project folder which Git tracks the contents of for us

Example:



Commits:



COMMITTS



My Project

- | -- .git
- | -- index.html
- | -- style.css
- | --  img
 - | -- logo.png
 - | -- crazy_cat.jpg

Modified

Changed files
Not committed

Staging

Add any changed
files to staging that
you want to commit

Committed

Any files in the staging
area are added to the
commit when we make
one

