Date 10/03/2024

Lesson 22

What Really Matters in This Section

<https://www.canva.com/design/DAEPH_Lq4Wk/wGpxJyUvCHfQT3jeXcs-Ww/view>

Lesson 23

What is Git repo?

A jar with a diagram

Description automatically generated

A group of folders on a beige background

Description automatically generated

You need to go inside each folder and say Git I want repo here. It allows you to have different histories.

Lesson 24

Our First Commands: Git Commands: Git init and Git Status

https://git-scm.com/docs/git-init

<https://git-scm.com/docs/git-status>

A black rectangular object with colorful dots and white text

Description automatically generated

A close up of a computer screen

Description automatically generated

A screenshot of a computer program

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A screenshot of a computer screen

Description automatically generated

You only have to execute the command once git init. Will change the directory to initialize now.

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A screenshot of a computer

Description automatically generated

This will show the hidden directory.

A screen shot of a computer program

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This is default folders. Hooks/info/objects/refs

A screenshot of a computer screen

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A screenshot of a computer screen

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A screenshot of a computer program

Description automatically generated

A screenshot of a computer screen

Description automatically generated

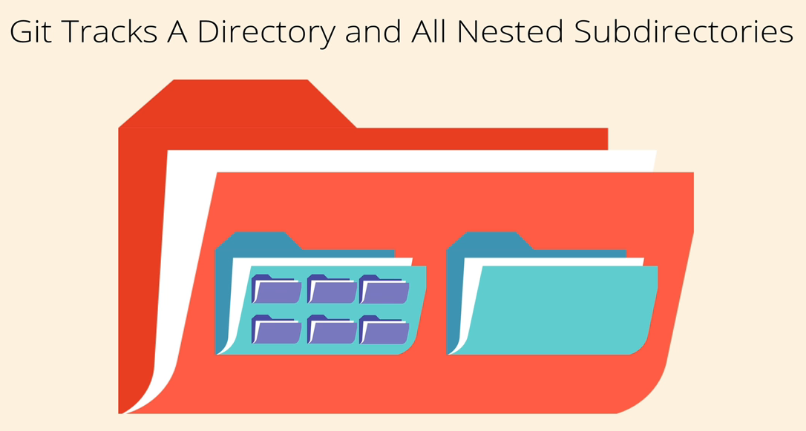
A screenshot of a computer screen

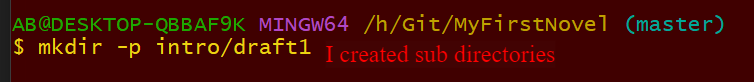
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The folder will be located in every git I initialize

Lesson 26

A common Early Git Mistake





Git can track sub directories.

A screenshot of a computer program

Description automatically generated

A yellow and black sign

Description automatically generated

You can run git init inside an existing repository as things might go wrong.

A screenshot of a computer screen

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A screenshot of a computer screen

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Lesson 27

The Committing Workflow Overview

A screenshot of a computer

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A white background with black text

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A screenshot of a computer

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A close up of a card

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A group of icons with text

Description automatically generated

Lesson 28

Staging Changes With Git Add

A diagram of a workflow

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A screenshot of a website

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A screenshot of a computer

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A diagram of a software project

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A screenshot of a computer program

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Description automatically generated

Create character file

A screenshot of a computer

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A screenshot of a computer screen

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A screenshot of a computer code

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A diagram of a work flow

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I want to make a commit.

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That is the .git folder

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A screenshot of a computer

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A screenshot of a screen

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A black rectangular object with colorful dots and white text

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A screenshot of a computer program

Description automatically generated

A screenshot of a computer screen

Description automatically generated

Lesson 29

Finally, the Git Commit

A close-up of a sign

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A screenshot of a chat

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A black rectangular object with colorful dots and text

Description automatically generated

If I run the commit now it will pop up the vim editor to enter message for the commit.

A black rectangular object with colorful dots and text

Description automatically generated with medium confidence

A screenshot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

I committed in the video above.

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Description automatically generated

11/03/2024

Lesson 30

The Git Log Command (And More Committing)

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A screen shot of a computer code

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A computer screen shot of a computer code

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I only have 2 commits here.

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A computer screen shot of text

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Lesson 31

Committing Exercise

<https://plum-poppy-0ea.notion.site/Committing-Basics-Exercise-3dc1ef1873ce45e68cedd2265710d7d8>

A black screen with white text

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A screenshot of a computer screen

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