Python related to our project

1. Set Up Python Environment

- Download & Install Python (check on Youtube)

2. IDE to use

- VS Code to write your Python scripts.

-Download VS Code if you don’t have it (check YouTube)

3. Python tutorial

<https://www.youtube.com/playlist?list=PL-osiE80TeTt2d9bfVyTiXJA-UTHn6WwU>

These are like 148 and that is a lot to go through by Sunday cause from Monday, we are officially starting with the assignment.

The following are the one you should checkout if you cant go through all the 148 ones

1. Basics

<https://www.youtube.com/watch?v=YYXdXT2l-Gg>

<https://youtu.be/9Os0o3wzS_I?si=KVQ-nuAHyigpq_EO>

1. Working with Data which is important for accident data analysis

<https://youtu.be/9Os0o3wzS_I?si=KVQ-nuAHyigpq_EO>

<https://youtu.be/Uh2ebFW8OYM?si=Ho1IpcWNCKtIxDDk>

1. OOP in Python

<https://youtu.be/ZDa-Z5JzLYM?si=F1KGSLeOHEtQ_pQ0>

1. Intro to ML with Python

<https://youtu.be/hDKCxebp88A?si=eN6fV8H0kh8-MYce>

This is about 18 hours long btw

1. Data visualization - <https://youtu.be/UO98lJQ3QGI?si=0BGx12MwJsjtvbZR>

To be honest I DON’T KNOW if this will help or not but trying wont harm anyone. I hope but Monday we will have some clue on what to do. At least if we can start writing the Business Objective and Problem Definition by that week and also finish it by that week and the we spend the next 2-3 weeks working on the technical/practical side which is waaaaaaaay more difficult for me since everything is just new and DIFFICULT.