Homework 2: Literature Review & Intro to Python

Research Paper Homework Instructions:

Finish finding 3 more articles that is related to your research topic. Provide of summary of the articles by answering the following questions:

- The central research question (what are they studying?)
- The context of the study (where is the study taking place?)
- What type of data is being studied?
- What do the authors find?

Add your summaries to your working overleaf paper linked <u>HERE</u> (Aley's Paper).

Start to think about what research questions you would like to answer. What are similarities between the studies? What are differences? **Be prepared to discuss your research idea in class. THIS WILL BE OUR MAIN FOCUS**

Find a dataset you are interested in through here:

- https://www.kaggle.com/datasets
- https://huggingface.co/datasets
- https://paperswithcode.com/

Python Programming Instructions:

Additionally please run through the first class's python notebooks through this folder:

• Class 1 Lab