

DATA INGESTION ASSIGNMENTS

Assignment 1:

- 1) Create a login on serper.dev and obtain API Key
- 2) Create a python notebook that will prompt user for a topic, obtain google search results from serper

Assignment 2:

- 1) Create a login on openweathermap.org, obtain endpoint and key
- 2) Create a notebook that will prompt the user for a location. It will then print
 - a. Latitude and longitude of that location, and
 - b. Weather forecast of that location for tomorrow (or current weather)

Assignment 3:

Modify the Amazon web scraping sample to

- a) Search for a different product
- b) Print any additional feature that could be useful for predictive analytics