Occupational Data API Pull, Transform, and Export to SQL

This data science project pulls occupational data through the ONET occupational data API, features data transformations and SQL.

About

This project beings with an API data pull. The data required significant data cleaning and transformations. The data is then exports to SQL.

Link

Data: https://www.onetcenter.org/dictionary/26.2/excel/occupation_data.html

Setup

This Python coding project was constructed on Jupyter Notebook. Please import the following libraries:

- Numpy
- Pandas
- Urllib
- Json
- Requests
- Matplotlib
- Sqlite3