Project #3

Team Members-

Elizabeth Lautenslager

Thomas Martin

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Project Topic:

Climate Change- How do fuel prices affect the overall air quality

-Process of measuring different climate characteristics

-Creating a predictive equation for how to measure emissions and fuel

consumption in the future

Sources:

Kaggle- Global CO2 emissions vs Life Expectancy

<https://www.kaggle.com/sansuthi/global-co2-emissions>

Kaggle- CO2 emissions for cars 1995-2018

<https://www.kaggle.com/multivacr/co2-emissions-for-cars-1995-2018/notebook#All-the-data-is-splitted-in-20-csv-files-and-the-headings-have-been-erased>

Kaggle- Fuel Consumption CSV

<https://www.kaggle.com/sarita19/fuel-consumption>

Python Flask- HTML/CSS along with an SQL Database

Web and data scraping using Leaflet or Plotly

JS Library