Intro

## **1: Biggest predictor of CO2 output**

Find database with co2 emissions per country and find databases for factors en look at the correlation factor

Factors:

GDP done

Diets

number of cars per capita

Biggest energy source

Percent gas and coal energy

Mobility

Avg temperature

Population density done

## **2: Biggest strides in decreasing CO2 output**

Co2 per capita per year, look at the biggest decrease

Look at the biggest percent decrease in annual co2 per capita output

## **3: Best future price for non-fossil fuel energy**

Price per energy unit for all fuel sources predict them for x year in the future

<https://github.com/owid/co2-data>

<https://ourworldindata.org/co2-dataset-sources>

<https://github.com/owid/energy-data>

<https://ourworldindata.org/transport#road-travel>

<https://ourworldindata.org/grapher/levelized-cost-of-energy>

<https://ourworldindata.org/world-population-growth#>

<https://ourworldindata.org/diet-compositions#diet-compositions-by-food-groups>