**Homework 5B - Project Part 1**

## Give Credit

**Dataset 1 - Global Emissions**

* The data is from *Our World In Data*, and it has been aggregated and wrangled by the CORGIS Dataset Project
* © 2023 CORGIS Datasets Project. Project by Austin Cory Bart, Dennis Kafura, Clifford A. Shaffer, Javier Tibau, Luke Gusukuma, Eli Tilevich.
* The data has been collected, aggregated, and documented by Hannah Ritchie, Max Roser, Edouard Mathieu, Bobbie Macdonald and Pablo Rosado
* <https://corgis-edu.github.io/corgis/csv/global_emissions/>

**Dataset 2 - Global Development**

* The data is from the World Bank and includes information from 1980 - 2013
* © 2023 CORGIS Datasets Project. Project by Austin Cory Bart, Dennis Kafura, Clifford A. Shaffer, Javier Tibau, Luke Gusukuma, Eli Tilevich
* <https://corgis-edu.github.io/corgis/csv/global_development/>
* The link under “Overview” on the page above is incorrect, it should be <https://fdc.nal.usda.gov>

## Context

**Dataset 1 - Global Emissions**

* According to the project’s GitHub page, “Our complete CO2 and Greenhouse Gas Emissions dataset… includes data on CO2 emissions (annual, per capita, cumulative and consumption-based), other greenhouse gases, energy mix, and other relevant metrics.”

**Dataset 2 - Global Development**

* According to the “The following data contains records collected on different countries and geographic locations from 1980 - 2013 from the World Bank. Included is different data about urban development, agriculture and rural development, health, and infrastructure.”

## Who

**Dataset 1 - Global Emissions**

* There are many datasets provided by *Our World In Data* that are all linked to the GitHub page: <https://github.com/owid/co2-data/blob/master/README.md#our-source-data-and-code>

**Dataset 2 - Global Development**

* The data seems to have been taken from the National Agricultural Library. It also sources the World Bank.

# Cleaning and Wrangling

* Reshaping and transforming the data to make analysis easier

# Data Merging