CS306 Project: Energy Production and Emissions

Our CS306 project will be focusing on analyzing energy production by countries, seperated by sources, while also taking a look at carbon emissions, pollution and ozone layer health.

We will have 3 entity types:

- Energy, which includes:

Year, Clean Energy, Dirty Energy, CO2 Emissions

- Countries, which includes:

Name, ISO Code

- Population, which includes:

Year, Amount

Our relationships will be:

Energy → consumes --- Countries

Population → has --- Countries

Using these we can have a useful table to analyze the emissions by country and even compare them per capita.

We have erased duplicate data and also deleted data that does not fit the other tables during our data clean-up.