CO2 Emissions and Severe Weather

Can U.S. weather events be predicted by world CO2 emissions amounts?

How does the population of a country affect CO2 emissions?

Does U.S. emissions affect U.S. weather more than world emissions?

CO2 Emissions = U.S. Severe Weather

CO2 Emissions

The amount of CO2 emissions continue to rise.....

U.S. Severe Weather

Severe weather in the U.S. has increased

Question

Can U.S. weather events be predicted based on CO2 emissions?

Data Cleaning

Drop, keep, rearrange, count, sum

Data was preprocessed using a combination of Pandas,

Machine Learning

Data Visualization

Dashboard

U.S. Emission by Year

Year range is 1950-2020

