

CS 6730 Data Visualization Principles  
*M0: Team Formation*

**Team Name:** Vizzlers

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**Topic:** Global Energy Consumption over the years

**Description:**

This project will aim to provide an overview of the growing consumption of energy across the globe over the years and the switch from conventional non renewable sources to cleaner alternatives in recent times. The dashboard will allow comparison between countries based on a few aspects such as how much power they consume, what sources of fuel they use, how much carbon dioxide they emit and how much they have invested into renewable energy.

**Links to few of the datasets we plan to use:**

<https://www.kaggle.com/datasets/pralabhpoudel/world-energy-consumption>

<https://data.worldbank.org/indicator/EN.ATM.CO2E.PC>