Politics & Demographics

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Description:

What are the demographic variations of U.S. voters? Who votes and how?

We will take a deeper look at the varying ages, races, occupations and geographical locations (rural vs. urban). We will identify different election trends that vary by political party as well.

We plan to use stacked bar charts, bubble-charts, maps, and a drop-down menu that will allow the user to select the different data.

We will also have another page for our deeper dive into specific demographic information to compare it to other demographics and see if there are any observable relationships. Through the datasets that we have found, we will examine the following demographics: age, race, type of occupation, employment status, income per capita, public or private transportation, sex, etc.

Research Questions:

1. What are some of the significant demographic themes in U.S. presidential politics?
2. What are the most significant demographics within the 2016 & 2020 elections?
3. Based on location, considering state and county, what demographics are the most significant?
4. Based on where polling stations are located and far away they are from each other, do they correlate with how the population voted?

Datasets:

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2016-precinct-president (file is too large to include in proposal)

Task Breakdown:

Rough Research - All group members

Proposal - Raven

Presentation/Slides - All group members

API Flask - Alejandra

JavaScript - Alahnah

Data Clean CSVs - Raven

A paper with a map and text

Description automatically generatedA diagram of a chart

Description automatically generated with medium confidence