PolitiMap Half-Page Explanation

Devon Grove Jason Yoon Matthew Goodrich Yash Mehra Andrew Gilbert

Brief Explanation

Our application breaks down political information into regions based on the user's location. It can give up to date information on national, regional, and local politics to keep the user and the community informed.

Our application allows users to stay informed. They will be able to see who is running for office as well as to keep up to date on bills being passed at every level of government. Our application is intended to increase political participation, particularly in local politics. We want to drive political participation and interest in public policy so that it sustains levels consistent with that of the 2016 presidential primaries, during which voter turnout was quite good.

Scope

The application has the potential to be scaled up to a national level with information on political subspaces throughout the country. But our scope will intentionally be limited to San Luis Obispo political news as it will be easiest to build a working prototype and scale up to a higher level with ease.

Requirements

- Databases and server hosting with mySQL
- Server security
- Backend service required
- Political data
- Git and Github
- Swift and other iOS development tools