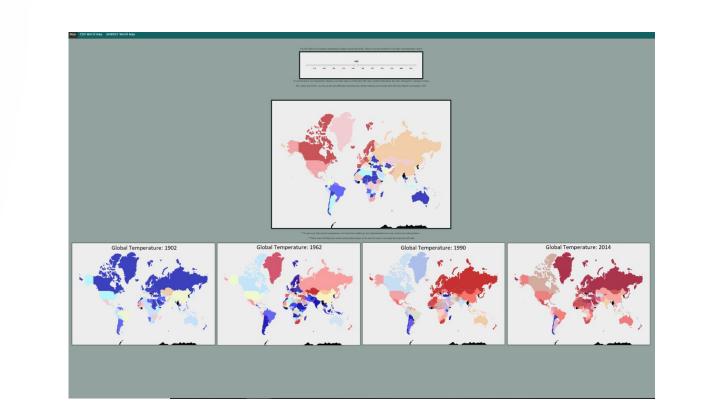


Data Visualization Climate Change

Morgan Trotter, Eric Rong, David Kreiger, Steve Chan



Abstract

This project attempts to inform the uninformed user who knows nothing about Climate Change via intuitive and interactive data visualizations.

[Note: This is about the font size appropriate for the actual poster]

Approach

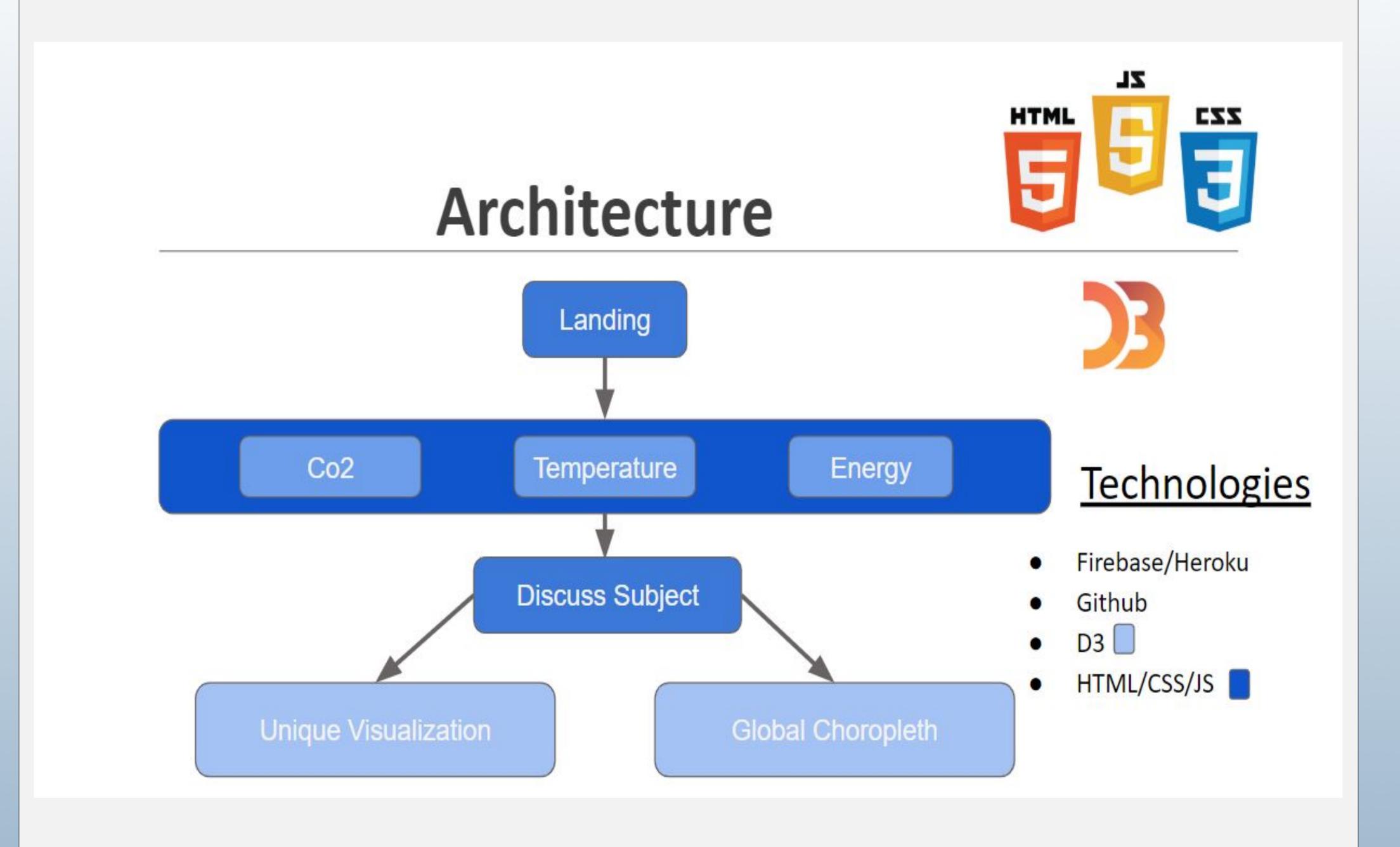
[Describe your approach to your solution: key design choices, reasons for choice of technology, Methods employed, etc.]

HTML5/CSS3/Javascript for website design
D3 for generating visuals
Firebase for storing datasets

Overview

This project attempts to shorten the knowledge gap between Scientists' understanding of Climate Change and the everyday persons understanding of Climate Change

[Note: In E2, on the second floor, just past the drinking fountain is a display with (images of) posters from prior Senior Design classes. Study those for both content and layout.]



Acknowledgments

[Acknowledge the sponsor's personnel that worked with you on the project; as well as the teaching staff] Richard Jullig

Analysis

[As you can see from the examples in E2, there is some flexibility in the choice of sections. Choose sections that are appropriate for presenting the key aspects of your project.]

Results

[Discuss the main results/accomplishments/key features]
Global Choropleth Maps with specific climate change data Supplementary visualizations

Conclusion

[Some posters interchange the Conclusions and Acknowledgment sections; Assess the current and future potential of your project]