

Rahul Vaidun  
CSE 163

### Effort Document

The Data Visualization Project with D3.JS was an engaging and rewarding experience. Over the course of 10 weeks, I made a number of contributions to the project.

At the beginning of the project, I helped to find coding resources that showed how to create a map and a pie chart using D3.JS. This involved researching different tutorials and online resources, and sharing the most useful ones with the rest of the team. Some of the resources I found include a [D3 Pie Chart](#) and a [D3 Slider](#).

Once we had a good understanding of how to create these visualizations, I took on the task of creating the map and pie chart for the project. This involved carefully implementing the code, as well as customizing the visualizations to fit our specific needs. I created the map using code from my assignment 7 and repurposed it to work with Australia instead of my state. To create the Pie charts I used the code from the D3 Pie chart link and repurposed it to work with the data we found.

In addition to creating the visualizations, I also helped to format the web page that would display them. I ensured that the page was visually appealing, and that the visualizations were properly integrated into the page. I had to write the CSS to create compelling web pages and proper margins. I also chose colors for the project

Overall, my contributions to the Data Visualization Project with D3.JS were instrumental in helping to create a successful and informative final product. I am proud of the work that I did, and I look forward to continuing to develop my skills in data visualization in the future.