

Overall I am happy with the way that my project looks. I feel that I have effectively shown many different ways to display data. In addition, I have also used some creative and complicated code in the process.

Were I to start all over again, I would begin by planning all the extensions I wanted to make at the start of the project rather than splitting this in half. Doing so would allow me to plan my timings a little better overall.

I did perform some system testing on my applications. Through this, I uncovered issues with two of my extensions. In the Create a pie chart extension, I found two problems. When adding too many pieces to the chart, boxes and items ran off the end of the screen. The second problem was an issue with empty strings in the values box that caused the pie chart to disappear. In the box office data, I uncovered an issue with the scaling on my chart as I adjusted the End Date slider. Please see the testing document for more details.

I had one user try out my application. She enjoyed the loading screen and found some data visualisations interesting, especially the world population animated bar chart. She did not uncover any additional issues. I was not able to have any other people test my app, nor was I able to complete any official usability testing documentation.

Due to the extension of our deadline, I could rectify all the issues I found during testing for the final submission of my application.