

## DESA ANALYTICS' SOFTWARE HACKATHON PROJECT

Tools used for design: Reacts.js and tailwind CSS.

The project includes shared elements between pages such as a sidebar and a header. Each page is made up of components such as tables, charts, divs to hold data.

The data used was found on Kaggle.com and can be found in the src/compenentts folder. **note: data may not be accurate.**

The icons used are from a react framework for icons found at react-icons.io

The charts used are from a react framework called recharts.

The project includes a dashboard page called "Overview" and a data page called "Data List". On the overview page, hovering over the bar chart or line chart gives more detail about a data point. The data list page allows for sorting the table based on a header field. first click sorts in ascending order, second click sorts in descending order and third click returns to default.

Tailwind was used to reduce the number of files in the project making the project folder easier to navigate.

Thank you for the opportunity, I will love to hear back and get feedback.