Data Visualization and Pre-processing

Perform Below Tasks to complete the assignment:-

Tasks:-

- 1. Download the dataset: Dataset
- 2. Load the dataset.
- 3. Perform Below Visualizations.
 - Univariate Analysis
 - Bi Variate Analysis
 - Multi Variate Analysis
- 4. Perform descriptive statistics on the dataset.
- 5. Handle the Missing values.
- 6. Find the outliers and replace the outliers
- 7. Check for Categorical columns and perform encoding.
- 8. Split the data into dependent and independent variables.
- 9. Scale the independent variables
- 10. Split the data into training and testing