Assignment 3

Name: Anjali A

Register No: 611720104003

Challenge:

- 1. Load the dataset.
- 2. Perform the Below Visualizations.
- Univariate Analysis.
- Bi Variate Analysis.
- Multivariate Analysis.
- 3. Perform Data Preprocessing
- Handling missing values.
- Handling categorical variables(Encoding).
- Perform scaling.
- Check correlation & Descriptive statistics.

- 4. Build Machine Learning Model.
- 5. Evaluate the Machine Learning model.

Datalink:https://www.kaggle.com/dataset/toramky/automobile-dataset









