CAR PRICE PREDICTION

To Predict Which Variables Are Significant In Predicting The Price.

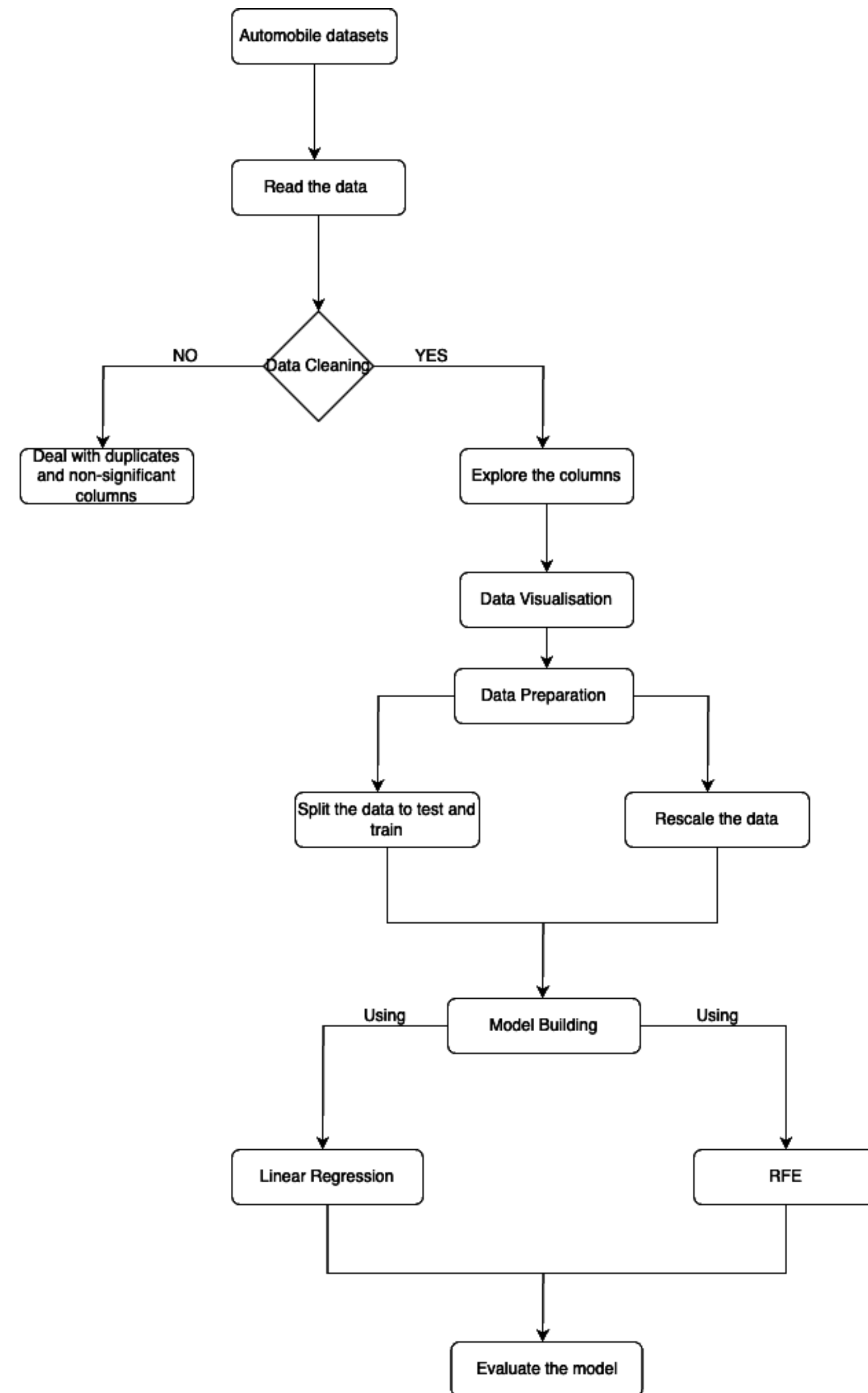**Pulipaka Prabhav, Deekshith Dasa - 26-08-2023**

OBJECTIVE

The main objective of this mini project is to identify the variables which are significantly important in the manipulation of the prices in automobile sector.

ABSTRACT

We are required to model the prices of the cars with the available independent variables. To modulate this project we should take KNN, RFE, Linear Regressions as the main algorithms for the analysis, these algorithms are used for finding the relations between the variables. The datasets which is to be used in the project is taken from ics.uci repositories.

This project would be developed in python using jupyter notebook as a tool by using various libraries this project will be analysed. The final outcome of this project would be identifying the variables which are significant for the car price prediction.

PROPOSED SYSTEM FLOW DIAGRAM

THANK YOU