

PROJECT DESIGN PHASE-1

PROBLEM SOLUTION FIT

Date	30 SEPTEMBER 2022
Team ID	PNT2022TMID15996
Project Name	Car Resale Price Prediction
Maximum Marks	2 Marks

Problem Solution Fit:

CS 1.CUSTOMER SEGMENT(s) The customer affected by the mileage and condition of the car	CC 6.CUSTOMER CONSTRAINTS Collection of database is the major process. It is cost efficient.	AS 5.AVAILABLE SOLUTION Currently, data classification and Deep learning algorithms are used to predict the diseases.
J&P 2.JOB-TO-BE DONE/PROBLEMS The collection of data must be pre-processed and analyzed the data by the machine learning techniques and also used various algorithm.	RC 9.PROBLEM ROOT CAUSE The major cause of this problem is doesn't maintain the car and doesn't give the proper service and it is being a root cause.	BE 7.BEHAVIOUR They must have to check the nearby showrooms.
TR 3.TRIGGERS They may have trigger while hearing about the price of the car and this is used to give the more accurate results. EM 4.EMOTIONS:BEFORE/AFTER Before: Customers may get triggered because the cost of the car. After: But it helps to analyze the price of car and probability is high. It is highly recommendable.	SL 10.YOUR SOLUTION Our project is about predicting the price of the second handed car based on the previous records by using the machine learning algorithms or techniques.	CH 8.CHANNEL OF BEHAVIOUR Online: The user can able to analyze the price of the car because of prediction . Offline: By visiting the showrooms, which has the to analyze the price of the car.

