Project Title: CAR RESALE VALUE PREDICTION

Project Design Phase-I - Solution Fit Template

Team ID: PNT2022TMID50724

Define CS, fit into CC

1. CUSTOMER SEGMENT(S)

Both used an seller and buyers

6. CUSTOMER CONSTRAINTS

- To determine the worthiness of the car by their own with in few minutes
- A loss function is to be optimized by spending money for dealers brokers to buy or sell a car.

5. AVAILABLE SOLUTIONS

- In the part user cannot find the value of used can buy their own with out prior knowledge about car.
- A person who don't know much about the can car also make prediction for used cars easily

Explore AS, differentiate

Focus on J&P, tap into BE, understand RC

2. JOBS-TO-BE-DONE / PROBLEMS

To build a supervised machine model using regression algorithm for forecasting the value of a vehicle multiple attributes such as the condition of engine. Age of the used car kilometers driven number of owners.

9. PROBLEM SOLUTION

- The price predicted by the dealers or brokers you used car is not trustful. User can eliminate valuation predicted by the dealer.

7. BEHAVIOUR

The history of your cars conditions and documents Prodected by them will be suspicious.

Focus on J&P, tap into BE, under

3. TRIGGERS

- User can predict the correct valuation of the car by their own like o/x can 24 other can resale value prediction website using by model year,owner etc.,

10. YOUR SOLUTION

- The main aim of the project is predict the price of use cars using machine learning algorithm and collections details about different cars.

8.CHANNELS OF BEHAVIOUR

Customer shout predict the worth of the car by using different Parameters given by the owner used should confirm the details Provided about the vechicle in RTO online

	4. EMOTIONS: BEFORE / AFTER • The customer should resale buy the car should be very happy		