

Ideation Phase

Define the Problem Statements

| | |
|---------------|-----------------------|
| Date | 19 September 2022 |
| Team ID | PNT2022TMID13905 |
| Project Name | Car Resale Prediction |
| Maximum Marks | 2 Marks |

Customer Problem Statement :

The problem is to fix the price of used cars without the involvement of third party agency. Car resale prediction is made automatically with the usage of various machine learning models which helps in determining the correct value deserved to pay for the vehicle after analysing its features properly. Thus, it helps in avoiding the over-priced situation for the customer.

| Problem Statement (PS) | I am (Customer) | I'm trying to | But | Because | Which makes me feel |
|------------------------|-----------------|---|-------------------------------|------------------------------|---------------------|
| PS-1 | Owner | To find the current resale value of the car based on the current condition of the car | I don't know the market value | Some parts are not efficient | Confused |