Ideation Phase

Define the Problem Statements

DATE	25.09.2022
TEAM ID	PNT2022TMID10192
PROJECT TITLE	Car Resale Value Prediction
MAXIMUM MARK	2 Marks



Problem Statement (PS):	Car resale value prediction helps the user to predict the resale value of the car depending upon various features like kilometers driven, fuel type, etc.With difficult economic conditions, it is likely that sales of second-hand imported (reconditioned) cars and used cars will increase. After the lease period is over, the buyer has the possibility to buy the car at its residual value, i.e. its expected resale value. Due to limited data, system only takes into account limited features for predicting the resale value of the car.
I am (CIVILIAN)	A Civilian, who is aware about Car resale value prediction to implement nowadays.
I'm trying to	Predict the amount of resale by best 70% accuracy so the user can get estimated value before he resales the car and doesn't make a deal in loss.

But	Since this is an online system, the current system does not take into account any physical damage to the car body or engine while predicting the resale value.
Because	Car resale value prediction system is made with the purpose of predicting the correct valuation of used cars that helps users to sell the car remotely with perfect valuation and without human intervention in the process to eliminate biased valuation.
Which makes me feel	Currently, only few features are used to predict resale value of the car. This can be extended to more features.