

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID13905
Project Name	Car Resale value Prediction
Maximum Marks	4 Marks

Step-1: Team Gathering, Collaboration and Select the Problem Statement

1

To predict the resale value for used cars using Machine Learning algorithms.

PROBLEM
Car resale value prediction is the system to predict the amount of resale valued based on the parameters provided by the user.

Step-2: Brainstorm, Idea Listing and Grouping

2

Kalaiyarasu

To compare their accuracies

To fix any discrepancies in the units

To predict the results through them using training data

Kannika

It contains Registered Module

Login module

Resale value prediction module

Megaranjani

We preprocess and removes entries with NA values

UI interface to get input from user using HTML, CSS, javascript

Identify important features that reflect that price

Rajalakshme

Python language is used to predict the amount of resale value

The System works on the trained dataset of the machine learning program

To remove samples that have missing value

3.Group ideas

To predict the amount of resale value based on the user's input

Writing python flask server

User enters the details of the car into the given form

UI interface to get input from user using HTML,CSS, javascript

User can enter details like purchase price of car,km,fuelof car, year of the purchase

To display the resale value of car

Step-3: Idea Prioritization

4.Prioritize

