Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID20190
Project Name	car resale value prediction.
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: FLOW   (industrial level 0).

Customer/Client

Login

forget
password

check
Credentials

Send Email to
user for change
password.

Dataset

Show results

formulatiing
dataset through
ML model
creation

Predicting the
price

data
collection &
analysis

User/Customer
input

Validatiing the
model

processing
the Data

Training and
testing the model.

User Stories:

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer /cilent.	I need to buy a used car that i wish	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through resources provided.	II can access the variety of cars that are provided through given resources.	Low	Sprint-2
		USN-4	As a user, I can register for the vehicle through website by new user/through email		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	It contains user profile,vehicles available, category provided as layout format.	It accepts the user data, their recent/most searchin search bar and likewise it provides essential data to buy a car.		
Customer (Web user)						
Customer Care Executive						
Administrator						