Project Design Phase-II

Data Flow Diagram & User Stories

Date	04 November 2022
Team id	PNT2022TMID27752
Project name	Machine Learning based Vehicle Performance Analyzer
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
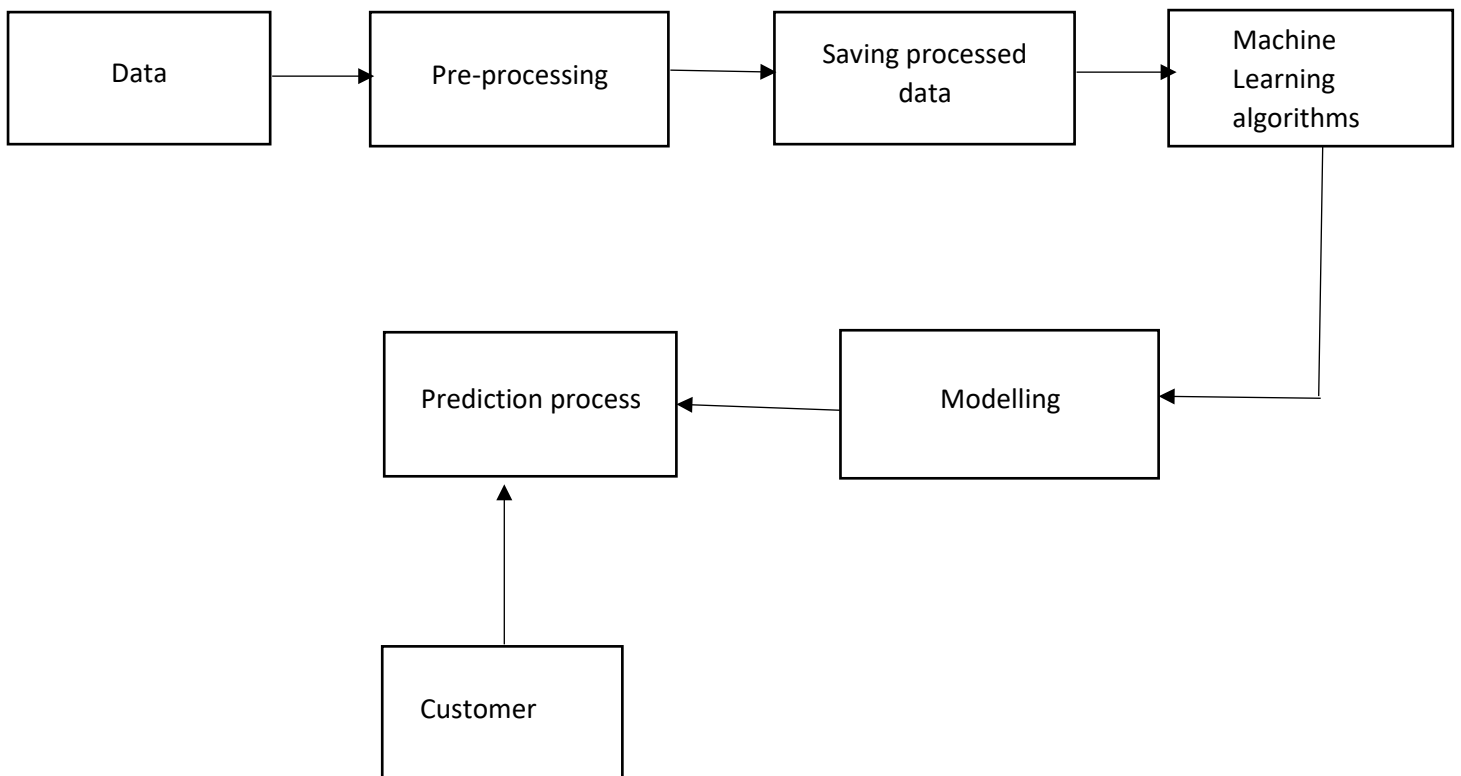
User type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Access the app	USN-1	As a user, anyone can access the car specifications by connecting through bluetooh.	I can check my car attributes while in connection.	Medium	Sprint-1
Customer	Access the sensor	USN-2	As per the usage of the sensor, the obstacles behind the car can be identified easily.	Sensing the objects can be easily done.	High	Sprint-1
Customer	Performance of the car	USN-3	As per the usage of the user, the performance of the vehicle should be predicted easily.	Prediction can be done in easy way.	High	Sprint-2