

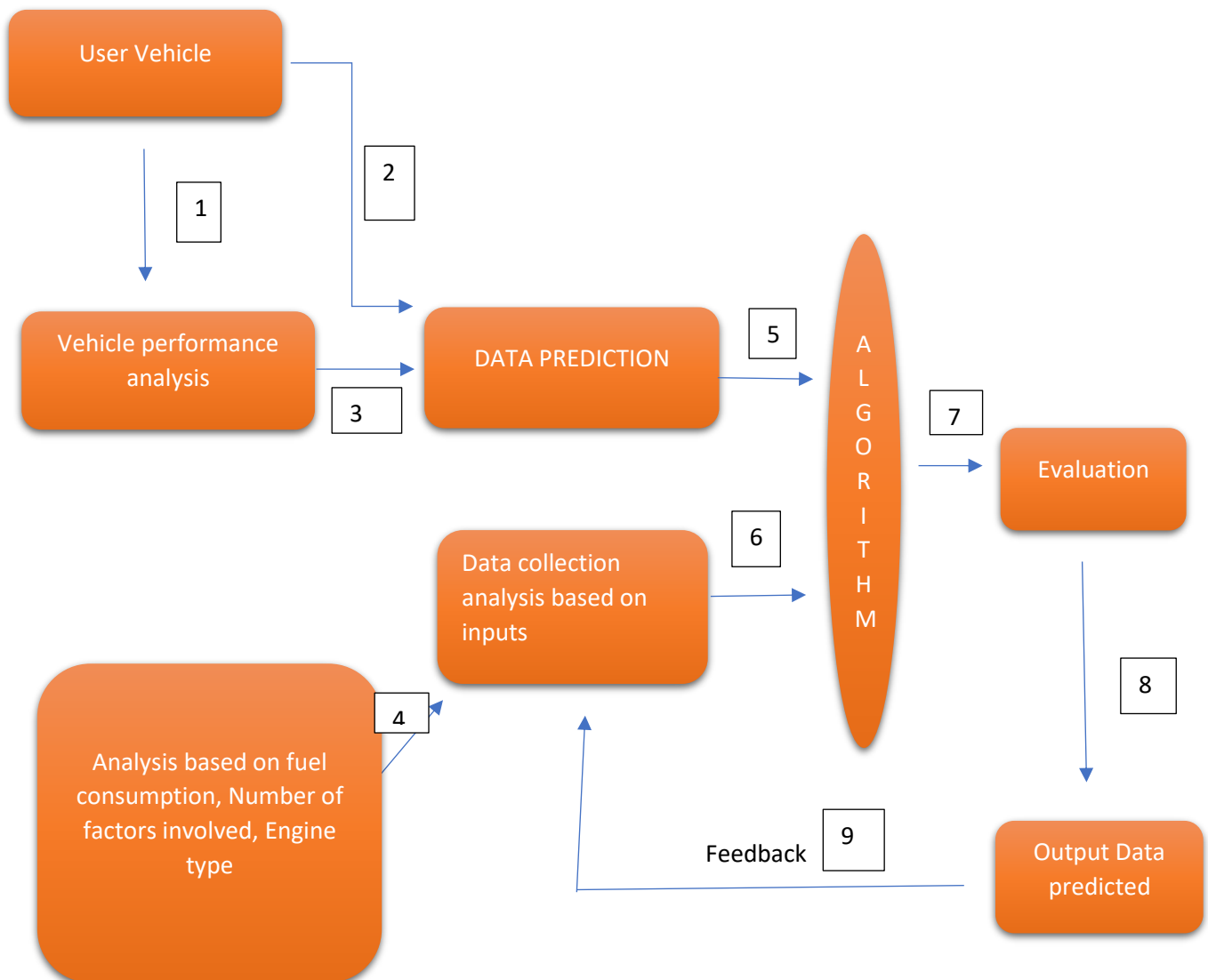
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID33850
TMID	Project - Data Flow Diagram
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.



1. User Vehicle is given as a model for analysis process
2. Based on User vehicle inputs, Set of data can be predicted
3. Based on analysis report, Some data can be predicted
4. Basic factors can also be detected for further prediction result
5. According to prediction, Certain algorithms to be followed.
6. Inputs based on relevant data also considered for selecting algorithm
7. Best algorithm can be chosen and taken in to the process of evaluation
8. Finally , Output of the data can be predicted after better evaluation
9. Feedback must be provide to the system inputs for further analysis

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 (Mobile user)	Registration	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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register and access using Gmail verification	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can just register by entering my email and password	High	Sprint-1
	Dashboard	USN-6	As a user, I can login in to the application and view dashboard	I can login and view the dashboard available with required resources	Medium	Sprint -1
Customer (Web user)	Login and Dashboard	USN-7	As a Web user, I can login and access all the settings in the dashboard	I can login and check all the settings in the dashboard	High	Sprint-1
Customer Care Executive	Login and Dashboard	CCE-1	As a CCE, I can login in to app and check if there is any queries to resolve	I can login and check all the credentials and basic queries from user	Medium	Sprint-1
Administrator	Login and Dashboard	A-1	As Administrator, I can login and check company directives	I can login using private Login Id and password to maintain and check the status	High	Sprint-1