Project Design Phase-II
Data Flow Diagram & User Stories

Date	26 June 2026
Team ID	LTVIP2025TMID35978
Project Name	Traffictelligence
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.
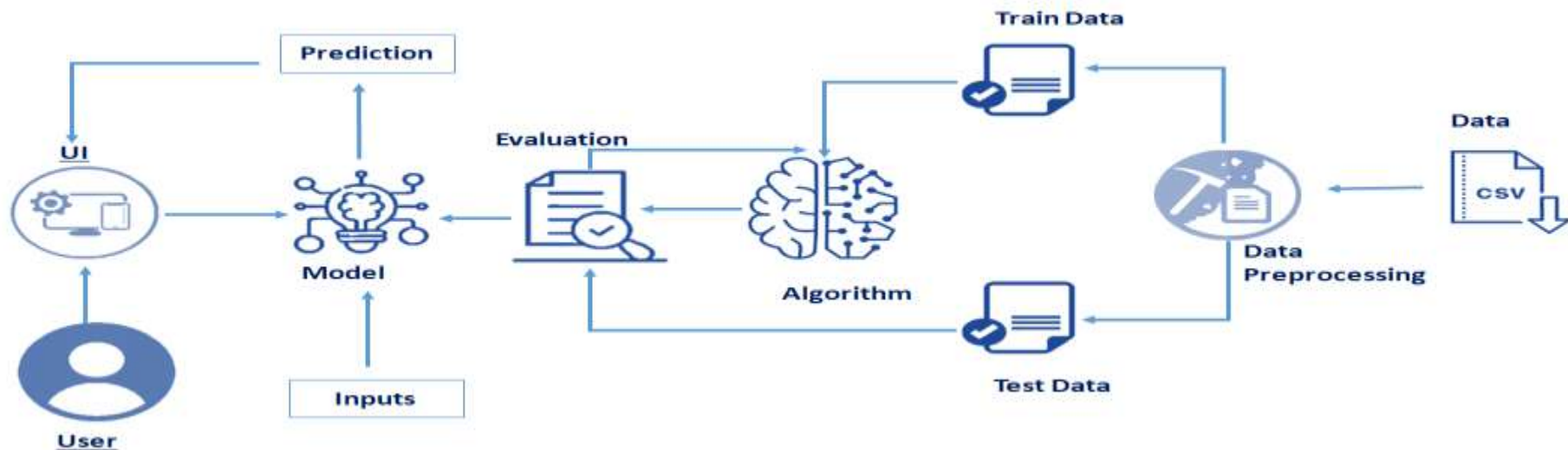
User Stories

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
Urban Commuter (Web)	Traffic Volume Prediction Error Handling	USN-1	As a commuter, I can input weather and time data to get traffic predictions.	Prediction displays within 2 seconds	High	Sprint-1
Traffic Manager(Web)	Traffic Volume Prediction	USN-2	As a manager, I can view traffic predictions for planning.	Prediction matches expected range.	High	Sprint-1
Delivery Driver (Web)	Navigation	USN-3	As a driver, I can return to the input page from results.	Back link works and reloads form	Low	Sprint-2
Administrator (Web)	Maintenance	USN-4	As an admin, I can update the model with new data	Model reloads without errors.	Medium	Sprint-1