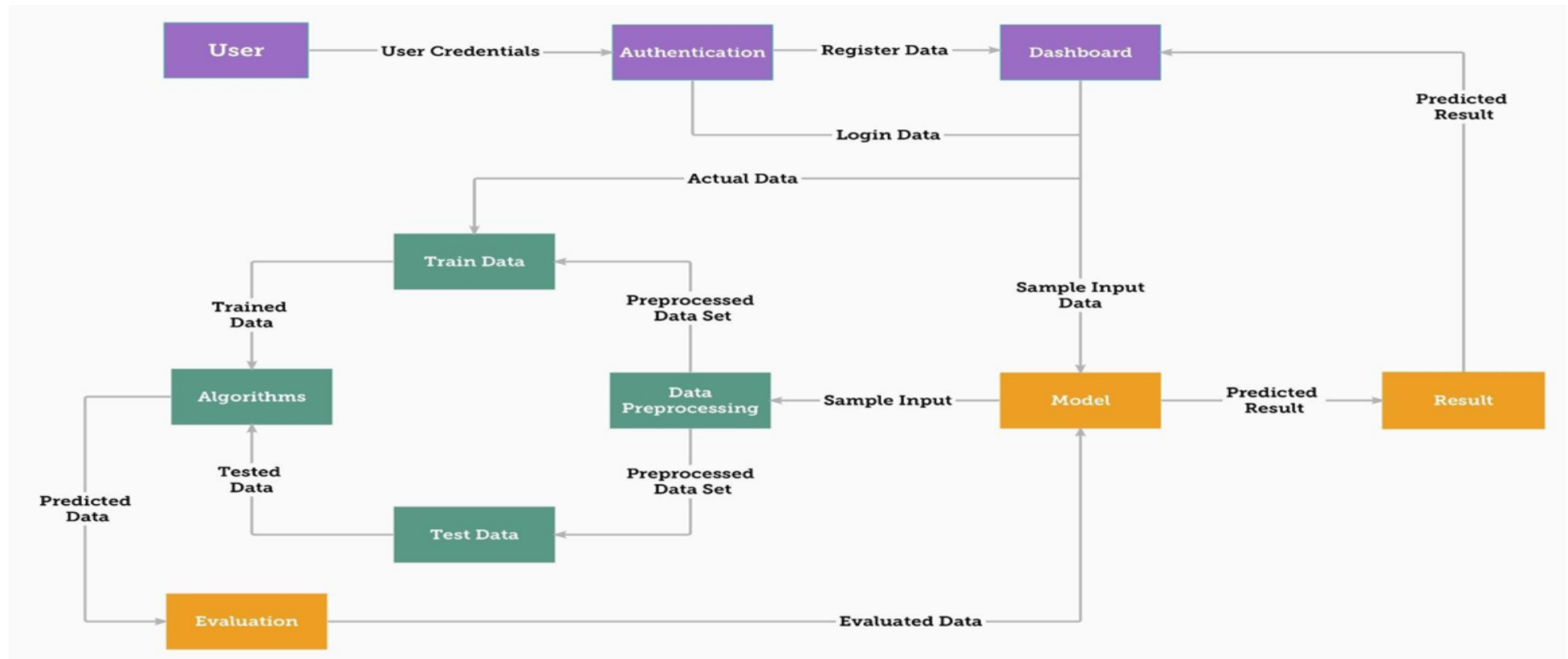


Project Design Phase-II Data Flow Diagram & User Stories

Date	18 October 2022
Team ID	PNT2022TMID46701
Project Name	Trip Based Modeling of Fuel Consumption in Model Fleet Vehicles Using Machine Learning
Maximum Marks	4 Marks

Data Flow Diagrams:



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		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	As a user, In the dashboard it shows the Common accessible datas in it user can use what they need	I can confirm what users mostly need.	Medium	Sprint 1
Customer (Web user)		USN-7	As a user, I clarify the users information about our requirements in dashboard	I can confirm about user information by analysis	Low	Sprint 2
Customer Care Executive		USN-8	As a user,			
Administrator		USN-9	As an administrator, I can access the software system details .	Using those data I can give accurate results.	High	Sprint 3 Sprint 4
		USN-10	As an administrator, I can receive Queries .	Though I can do better.	Medium	Sprint 3
		USN-11	As an administrator, The control done by me for predicting values in safe manner and secure	It will be for data and hope to customers	High	Sprint 1, Sprint 2
		USN-12	As an administrator, The Backend Maintenance.	Need to maintain data for well analysis.	Medium	Sprint 3