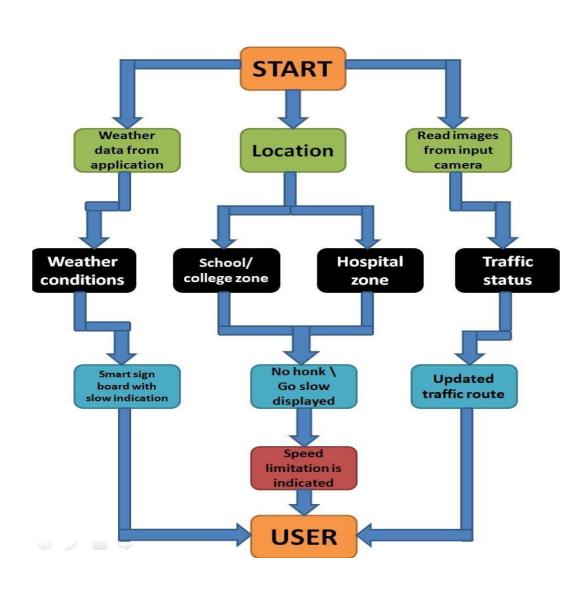
Project Design Phase-II Data Flow Diagram User Stories

Date	18 October 2022
Team ID	PNT2022TMID21781
Project Name	Signs with Smart Connectivity for Better Road Safety
Maximum Marks	4 Marks

Data Flow Diagram:



User Stories

User Type	Funct ional Requi remen t (Epic)	User Story Numb er	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	I can get my speed limitation using weather application.	I can receive speed limitations	High	Sprint-1
		USN-2	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account /dashboard	Medium	Sprint-2
		USN-3	As a user, I can increase or decrease my speed according to the weather change	I can increase or decrease my speed	High	Sprint-1
		USN-4	As a user, I can I get my traffic diversion signs depending on the traffic and the fatal situations.	I can access my traffic status ahead in my travel	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the open weather map by entering email & password	I can access the application through my Gmail login	High	Sprint-2
_	Interface	USN-6	As a user the interface should be simple and easily accessible		High	Sprint-1

Customer	Data	USN-7	As a user I use open	I can access the	High	Sprint-1
(Web	generation		weather application to	data regarding		
user)			access the data regarding	the weather		
			the weather changes.	through the		
				application.		
Administrator	Problem	USN-8	As an official who is in	Officials can	Medium	Sprint-2
(Officials)	solving/		charge for the proper	monitor the sign		
	Fault		functioning of the sign	boards for proper		
	clearance		boards have to maintain it	functioning.		
			through periodic			
			monitoring.			