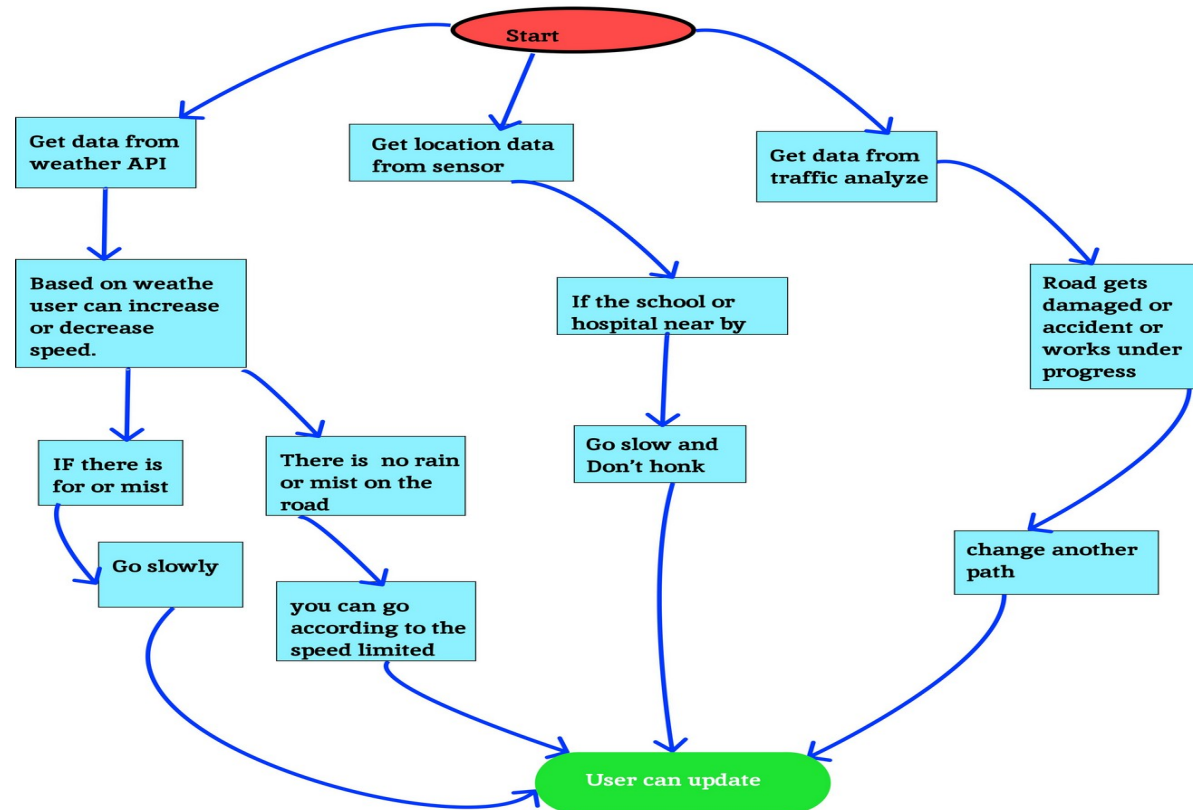


Project Design Phase-II

Data Flow Diagram & User Stories

Date	07 October 2022
Team ID	PNT2022TMID41909
Project Name	Signs with Smart Connectivity for Better Road Safety
Maximum Marks	2 Marks

Data Flow Diagrams:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority
User 1	User visibility / Usability	USN-1	To display the speed limited and sign indicated on smart sign board	Can view the speed limited and sign	High
User 2		USN-2	According to weather conditions user can increase or decrease the speed	Can received the weather app for the user	High
	Interface	USN-3	As a user the interface or signboard should be simple and easily readable.	Can view the interface easily	Low
	Data	USN-4	Display the data regarding the weather change and fog or mist.	Weather changes are displayed	Medium
Administrator (Officials)	Problem solving / fault clearance	USN-5	As a officer, can maintain the sign board, speed limited and also school or hospital it through periodic monitoring.	Officer can monitor the sign board for properly functioning day to day life.	High