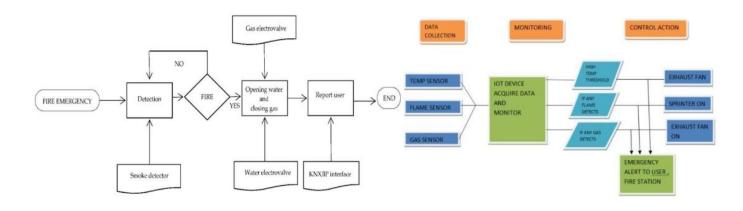
TEAM ID;	PNT022TMID37754
TITLE;	Project Design Phase-II
	Data Flow Diagram & User Stories
PROJECT NAME;	INDUSTRY SPECIFIC INTELLIGENT FIRE
,	MANAGEMENT SYSTEM

## **DATA FLOW DIAGRAMS**



## **USER STORIE**

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 download the application	I can view the complete data sent by the hardware	High	Sprint-1
Customer (Mobile user)	Registration	USN-2	As a user, I can register for the application by entering my mobile number, email, password.	I can access my profile	High	Sprint-1
Customer (Mobile user)	Registration	USN-3	As a user. I will receive confirmation email or OTP to SMS once I have registered for the application	I can receive confirmation email or OTP click confirm	High	Sprint-1
Customer (Mobile user)	Login	USN-4	As a user, I can log into the application by enetering email and password	I can access my profile and dashboard	High	Sprint-2

Customer (web user)	Actions	USN-5	As a user, I can View Temperature Readings	I can view the data by hardware	Medium	Sprint 2
Customer (web user)	Actions	USN-6	As a user. I can view any flame is detected in the place	I can view the data by hardware	High	Sprint-2
Customer (web user)	Actions	USN-7	As a user. I will have on and off button for operate sprinklers	The actions are taken by the user based on flame detected data	Medium	Sprint-3
Customer (web user)	Actions	USN-8	As a user, I will have on and off button for operate exhaust fan.	The actions are taken by the user based on temperature and level of gas content data	Medium	Sprint-3
Administrator	Storage	USN-9	As a Administrator I can store the data in cloud database.	The entire data's are stored in cloud database	High	Sprint-4