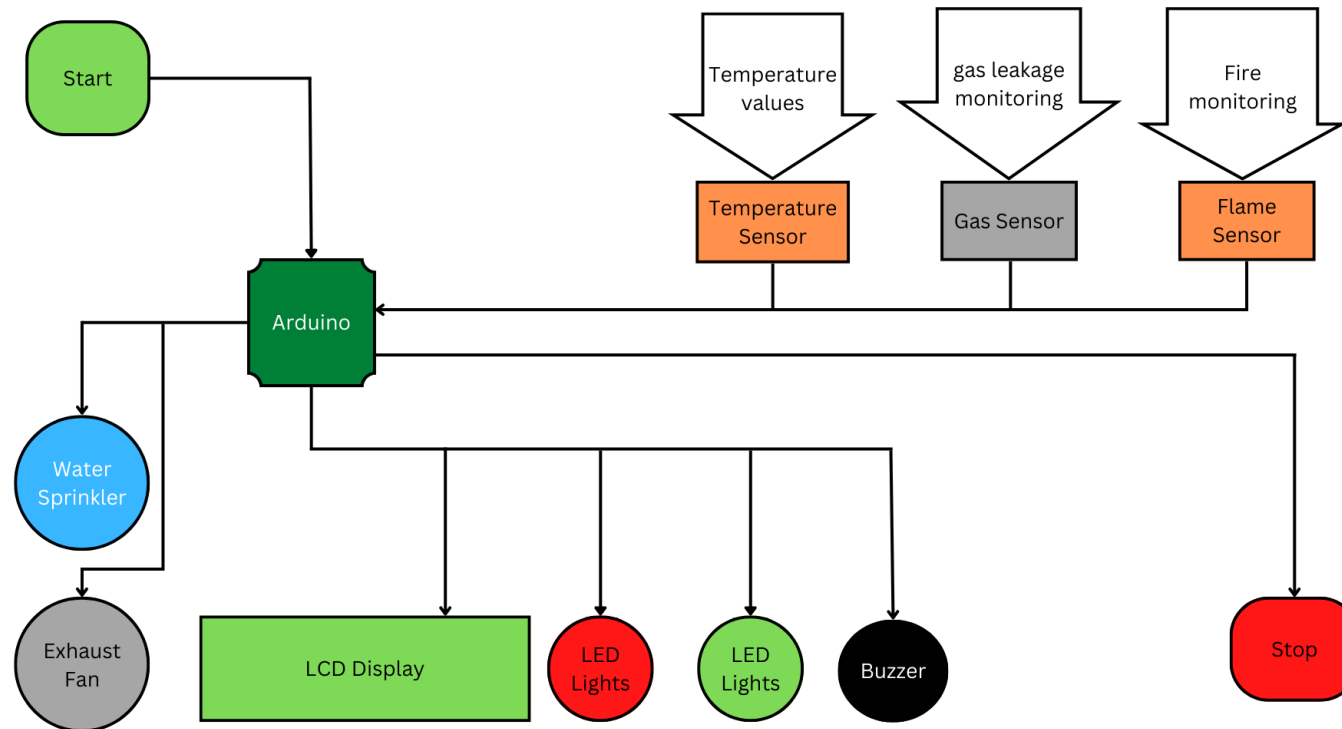


## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	26 October 2022
Team ID	PNT2022TMID02619
Project Name	Project – Industry-Specific Intelligent Fire Management System
Maximum Marks	4 Marks

#### Data Flow Diagrams:



## 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
Technician	Installation	USN-1	As a technician, I can install the product effectively.	I can assess the working of the product.	High	Sprint-1
Customer (Data Types)	Data Viewing	USN-1	As a user, I can view the temperature readings.	Data from the hardware.	High	Sprint-1
		USN-2	As a user, I can detect the gas leakage and alert the workers.	Data from the hardware.	High	Sprint-1
		USN-3	As a user, I can detect fire and alert the workers.	Data from the hardware.	High	Sprint-1
Administrator	Data Access and modification	USN-1	As an administrator, I can access any information related to the product and modify the same.	Authorised persons only.	High	Sprint-1
	Storage	USN-2	As an administrator, I can store the sensor values in the database and view the same.	Authorised persons only.	High	Sprint-2