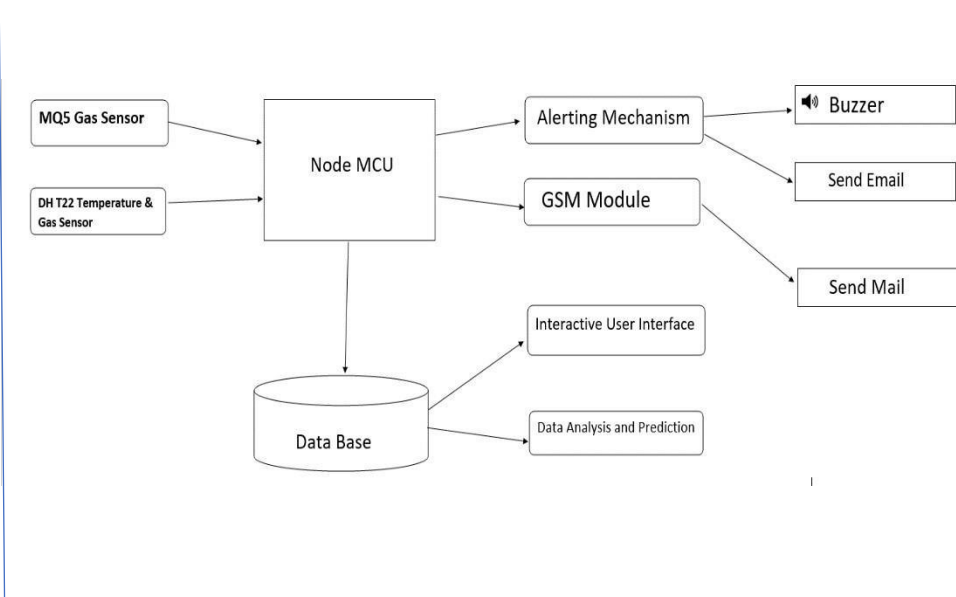
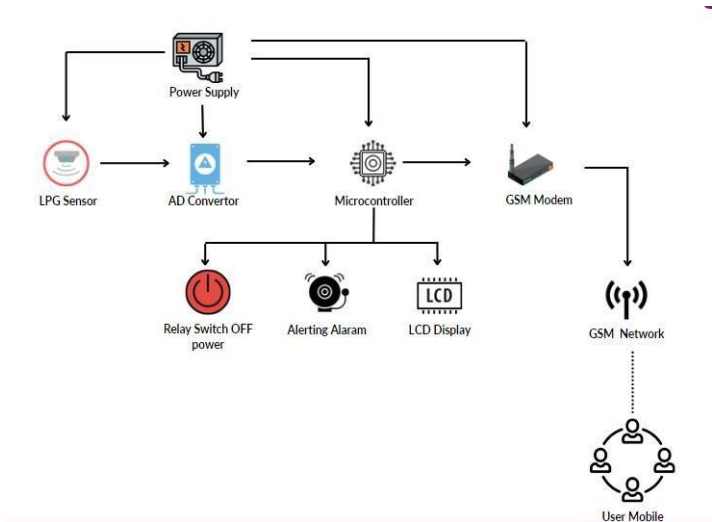


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	19 October 2022
Team ID	PNT2022TMID18989
Project Name	Gas Leakage Monitoring & Alerting System for Industries
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
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	High	Sprint-1
Customer (Web user)	Login	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
Customer Care Executive	Dashboard	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
Customer	Usage	USN-4	As a user, I can monitor the surrounding the environment	I can access the application and monitor	Medium	Sprint-1
Administrator	Login	USN-5	As a user, I can log into the application by entering email & password	I can access the sharing the data in critical situation	High	Sprint-1