

PROJECT DEVELOPMENT PHASE

Delivery Of Sprint-2

Team ID	PNT2022TMID14295
Project Name	Gas Leakage Monitoring and Alerting Systems

SPRINT 2:

Functional Requirement

Features Of Design

User Story

--> As a designer, I need sensors for detection to get added with the system.

--> As a designer, I will add up the alerting components such as buzzer & LED to the design.

Procedure

The components are connected in wokwi .

Required components :

- 1.LCD
- 2.Buzzer
- 3.ESP32
- 4.Red and Green LED's
- 5.DHT22
- 6.Servo motor



Simulation

