

Project Design Phase – I

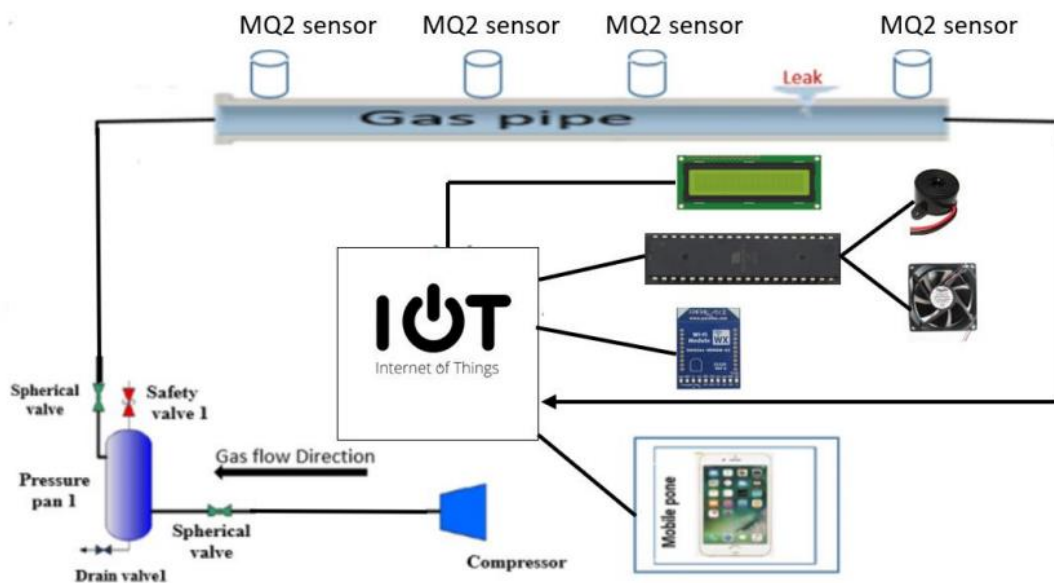
Solution Architecture

Date	
Team ID	PNT2022TMID21083
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	

Solution Architecture:

Gas Leakage Monitoring & Alerting System for industries has all the features as explained below

- This system helps the industries in monitoring the gas leakage.
- Gas sensors are used to detect the leakage of gas.
- If gas leakage is detected, the admin will be notified along with the location.
- The admin can view the sensor parameters that is sent through the Wi-Fi module.



Architecture and data flow of the gas leakage monitoring and alerting system