

Project Design Phase-I

Solution Architecture

Date	15 NOVEMBER 22
Team ID	PNT2022TMID31382
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	4 Marks

Development Phases:

Data Gathering:

Using multiple sensors, we are going to gather the necessary data.

Data Store:

Collected data is stored in Cloud and Necessary databases.

Data Analysis:

Data from the store must be analyzed for rising alerts in case of necessity.

Data Monitoring:

Gathered data must be displayed to the user for monitoring.

Solution Architecture Diagram:

