

Project Design Phase-I Solution Architecture

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| Date | 14 October 2022 |
| Team ID | PNT2022TMID03152 |
| Project Name | Gas Leakage Monitoring and Alerting System |
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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:

