Project Design Phase-I Solution Architecture

Date	17 OCT 2022
Team ID	PNT2022TMID26645
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.

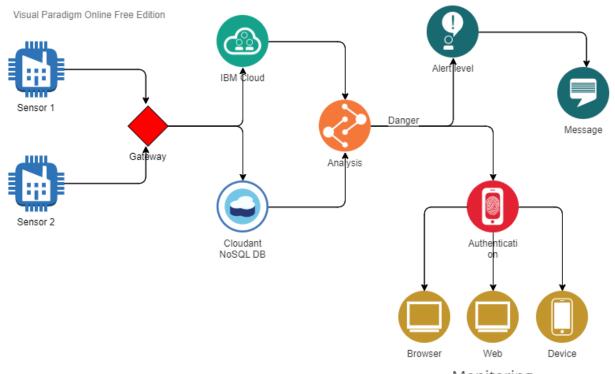
Data Analysis:

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:



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