# **Project Design Phase-I Solution Architecture**

Date	19 September 2022
Team ID	PNT2022TMID04358
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	4 Marks

# **Development Phases:**

# **Data Gathering:**

We're going to collect the information using a variety of sensors.

#### **Data Store:**

Databases required and the cloud are used to store the collected data.

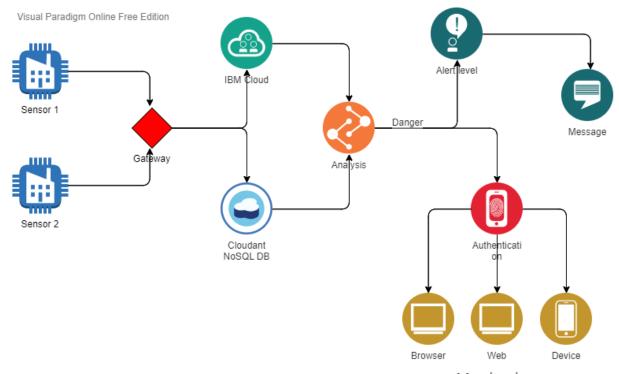
# **Data Analysis:**

In case of emergency, data from the shop must be examined for escalating alerts.

# **Data Monitoring:**

The user must see the collected data in order to monitor it.

### **Solution Architecture Diagram:**



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