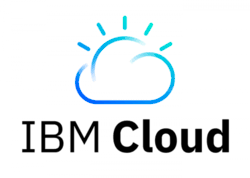
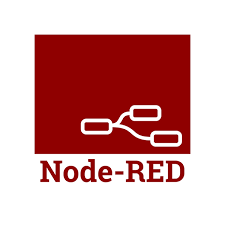
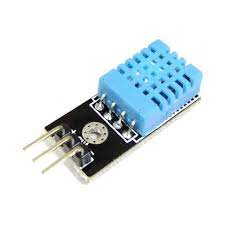
**SOLUTION ARCHITECTURE**

|  |  |
| --- | --- |
| Date | 31/10/2022 |
| Team ID | PNT2022TMID43020 |
| Project Name | SMART FARMING |

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**Chlorophyll sensor**

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**Arduino UNO Board**

**DHT11 sensor**

**Smart Irriggation**

**PIR sensor**

Open weather API Key

User

Mobile Applications

MIT app inventor

**NPK Sensor**

**Soil moisture sensor**