MILESTONES AND ACTIVITY LISTS

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GAS LEAKAGE AND MONITORING SYSTEM FOR INDUSTRIES

1. Prerequisties

- IBM Cloud Services
- Software

2. Project Objectives

- Abstract
- Brainstorming

3. Create And Configure IBM Cloud Services

- \ Create IBM Watson Iot Platform And Device
- \ Create Node- Red Service
- \ Create A Database In Cloudant DB

4. Develop The Python Script

-> Develop A Python Script

5. Develop A Web Application Using Node-RED Service.

- Develop The Web Application Using Node-RED

6. Ideation Phase

- Literature Survey On The Selected Project & Information Gathering
- -> Prepare Empathy Map
- \ Ideation

7. Project Design Phase -1

- -> Proposed Solution
- Prepare Solution Fit
- Solution Architecture

8. Project Design Phase -2

- -» Customer journey
 - Functional Requirement

- Data Flow Diagram

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9. Project planning Phase

- Prepare Milestones & Activity List
- » Sprint Delivery Plan

10. Project Development Phase

- -» Project Development-Delivery Of Sprint-1
- -» Project Development-Delivery Of Sprint-2
- -» Project Development-Delivery Of Sprint-3
- -» Project Development-Delivery Of Sprint-4