MILESTONES AND ACTIVITY LISTS

TEAM ID: PNT2022TMID14393
DATE: 04.11.2022

GAS LEAKAGE AND MONITORING SYSTEM FOR INDUSTRIES

1. Prerequisites
- -》 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
- -》 Technology Architecture

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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