Milestone & activity

TEAM ID: PNT2022TMID47921

Iot Based Safety Gadget For Child Safety Monitoring & Notification

- 1. Prerequisties
 - IBM Cloud Services
- Software-Set-up
- 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
 - \bullet Literature Survey On The Selected Project & Information Gathering \bullet 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

- 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