MILESTONES AND ACTIVITY LISTS

TEAM ID: PNT2022TMID10282

Iot Based Safety Gadget For Child Safety Monitoring & Notification

1. Prerequisties

- NIBM Cloud Services
- »Software

2.Project Objectives

- Abstract
- Brainstorming

2. Create And Configure IBM Cloud Services

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

3.Develop The Python Script

- Develop A Python Script

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

- Develop The Web Application Using Node-RED

5.Ideation Phase

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

6.Project Design Phase -1

- Proposed Solution
- Prepare Solution Fit
- Solution Architecture

MILESTONES AND ACTIVITY LISTS

7.Design Phase -2

- ©Customer journey
- Functional Requirement
- Data Flow Diagram
- Technology Architecture

8. 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

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