MILESTONES AND ACTIVITY LISTS

TEAM ID: PNT2022TMID37924

Iot Based Safety Gadget For Child Safety Monitoring & Notification

1. Prerequisties

- IBM Cloud Services
- Software

2.Project Objectives

- Nabstract
- \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

MILESTONES AND ACTIVITY LISTS

- 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

TEAM ID : PNT2022TMID10467

TEAM LEADER : B. HARI BHAGYA SRI

TEAM MEMBER 1 . P.BALA YOKESH

TEAM MEMBER 2: B.SRAVANTH NAGA SUNIL

TEAM MEMBER 3: J.BHARATH SANKARAN

TEAM SIZE : 4

MENTOR : HAKKEM B