MILESTONES AND ACTIVITY LISTS

TEAM ID: PNT2022TMID38874

Iot Based Safety Gadget For Child Safety Monitoring & Notification

1. Prerequisties

- NIBM 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

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 - PNT2022TMID38874

R.SAMUEL RAJ - 421219104322

S.VIJAY - 421219104333

B.THAIBHA - 421219104317

M.VIGNESH - 421219104331

TEAM SIZE : 4