MILESTONES&TASKS

TEAM ID : **9217 2019102306**

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
   - 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

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

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