Iot Based Safety Gadget For Child Safety Monitoring &Notification

1. Prerequisties
- -》 IBM 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
- -》 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