## **MILESTONES AND ACTIVITY LISTS**

### Iot Based Safety Gadget For Child Safety Monitoring &Notification

### 1. Prerequisties

* IBM Cloud Services
* Software

### 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

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