MILESTONES AND ACTIVITY LISTS

Date	27 OCTOBER 2022
Team ID	PNT2022TMID16704
Project Name	Project - IoT based safety gadget for Child Safety Monitoring and Notification
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Iot Based Safety Gadget for Child Safety Monitoring &Notification

1. Prerequisites'
- ✓ 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