

Project Design Phase-I Solution Architecture

Date	11 October 2022
Team ID	PNT2022TMID2092
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification
Maximum Marks	4 Marks

Solution Architecture:

This section describes the conceptual design of a children. The child safety device has a capacity to act as smart IOT device. This smart IoT device provides parents with the real-time location. It proposed a safe and secure electronic system for children, which includes an controller power supply cord, GPS. Children's safety precautions have been drastically lowered in recent years.

In this paper we are adding a new feature which can track the child's real time location. As a result, violence against children is on the rise. We are taking a modest step in the direction of violence towards children. Our idea primarily focuses on sensing the temperature, and GPS location of the youngsters.

