

PROPOSED SOLUTION

Team ID: PNT2022TMID16119

Problem Statement:

Currently, parents concern more about serious cases such as missing children, snatching and abuse. They cannot sit with their children or 24*7 hours to protect their children and monitor the children's activities.

Proposed Solution:

Create a Child tracker which helps the parents with continuously monitoring the child's location. The notification will be sent according to the child's location to their parents or caretakers. The entire location data will be stored in the database. The system automatically alerts the parent/caretaker by sending notification, when immediate attention is required for the child during emergency it can make children parents more assure about their kid's security, we have a feature in our device called Geo-Fence. Geo-Fencing feature allows you to mark a particular area as safe-zone. Whenever your child crosses that specific area, you will get an instant notification on your phone.

Advantages:

- ✓ Easy to use
- ✓ Compatible
- ✓ Weight less