teamId:PNT2022TMID41316 Submitted by subashini A

## **Scenario:**

Monitoring child location













Steps

Create a web application

Parent can create geofence

Check whether child is inside geofence

Updating of child location

Location of child sent periodically

Review of application

Alert parents

Interaction

Interacting with child

Guiding Setting child geofence

Geofence need to be set Regular updates

Parent needs are meet

Connection terminated when gps is off

Goals and motivation

Monitori ng child

Prevent child missing

Regular

monitoring

Taking care of child in absence

Notifying when child crosses geofence

Location is sent

Geofence location is set teamId:PNT2022TMID41316 Submitted by subashini A



Positive moments

Happy parents Child taken care without caretaker

User friendly Regular updates

Less expensive



Negative moments

Alert sound is not given

GPS location is not proper

Message along with location not sent

Regular updates not sent More features to be added



Areas of opportunity

In absence of caretaker

Alert sound along with massage

Alternate options if message not sent

Where no one is able to take care of child

Reviews may not asked frequently Periodic updates of child location