ABSTRACT

TEAM ID: PNT2022TMID14022

Team Leader: Ragul T

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As we know in present era everything is based on digital technology. Human

being is going to connect each other by using mobile network. Ths project proposes

an SMS based solution to reduced parents insecurity and to track children's in real

time. Different devices are connected with a single device. The concerned device is

connected to mobile via SMS. Child tracker helps the parents in continuously

monitoring the child's location. They can simply leave their children in school or

parks and create a geofence around the particular location. By continuously checking

the child's location notifications will be generated if the child crosses the geofence.

Notifications will be sent according to the child's location to their parents or

caretakers. The entire location data will be stored in the database.