

PROJECT OBJECTIVES

IOTBASED SAFETY GADGETS FOR CHILD SAFETY MONITORING AND NOTIFICATIONS

TEAM ID : PNT2022TMID19820

PROJECT NAME : Smart Solutions For Railways

OBJECTIVES:

- Enable tracking of the child's location and capturing of data remotely such as where the child located distance etc.
- To show the child's actual data with reference values.
- Enable sending of notification if the child is out of location or when the device realizes abnormal conditions/ situations.
- Develop a prototype of IOT wearable smart band connected to parent's Mobile apps so that they can monitor the actual condition of children at any time and any place.