## **SPRINT 4**

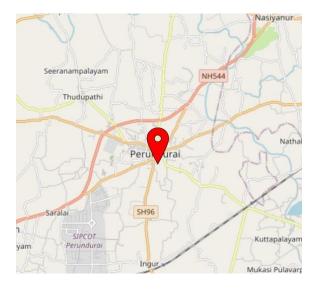
Project Title	IoT Based Safety Gadget for Child Safety
	Monitoring and Notification
Team ID	PNT2022TMID04717
Team Lead	Sanjith Kumar S
Team Member 1	Naveena Priya M
Team Member 2	Ravi kumar P
Team Member 3	Sanjanaa C

### STEPS TO GET LIVE LOCATION OF THE CHILDREN:

# 1. Create geofence



## 2. Locate child



#### 3. Sent to cloud

```
File Edit Shell Debug Options Window Help

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 22:20:52) [MSC v.1916 32 bit ^(Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

Published data Successfully: %s2022-11-17 23:42:19,489 ibmiotf.device.client

INFO Connected successfully: diphsyng:cS1:1234

{name': 'childtracker', 'lat': 9.8796, 'lon': 78.081}

Published data Successfully: %s ('name': 'childtracker', 'lat': 9.8796, 'lon': 78.081)

Published data Successfully: %s ('name': 'Childtracker', 'lat': 9.8796, 'lon': 78.081)

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Published data Successfully: %s ('name': 'Childtracker', 'lat': 9.8796, 'lon': 78.081)
```

4. Notification will be received whether the child is present inside or outside geofence