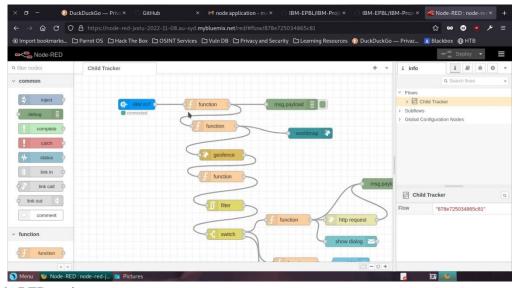
Develop A Web Application Using Node-RED

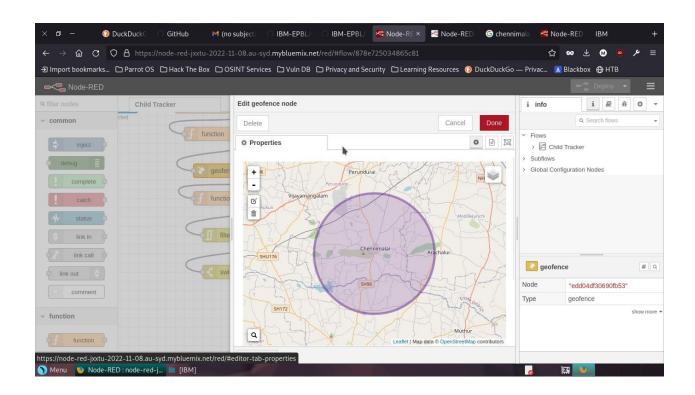
Date	28 October 2022
Team ID	PNT2022TMID36129
Project Name	Project - IoT Based Safety Gadget For Child
	Safety Monitoring & Notification
Maximum Marks	2 Marks

Steps Followed:

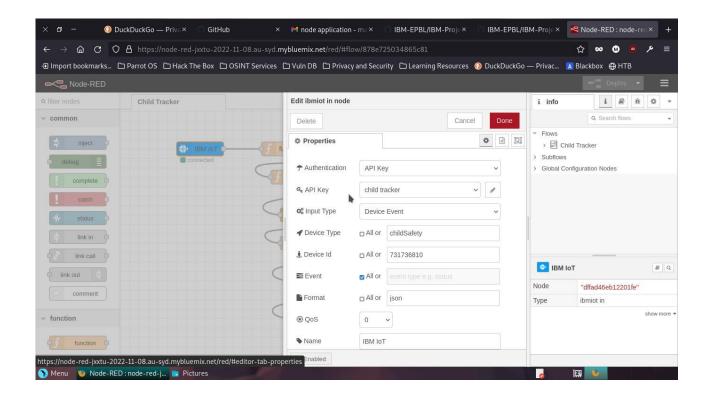


Opened a Node-RED project

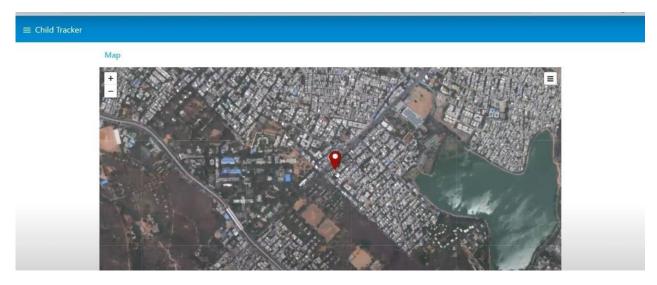
Added code to get child location in python



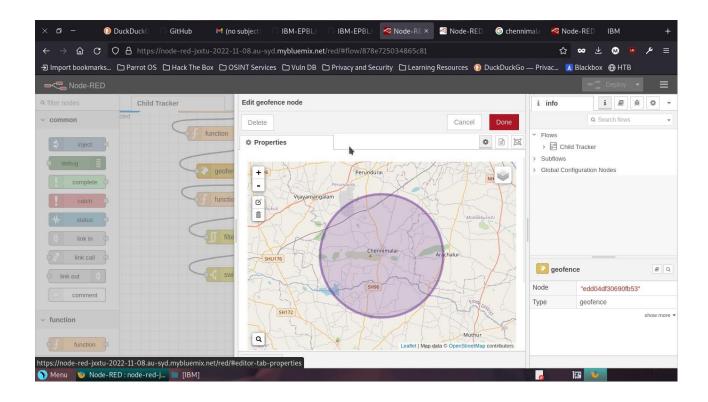
Created the GeoFence



Editing the HTTP Request URL



Located the child



- Created the geofence node
- Python script sending requests to IBM Cloud

```
File Edit Selection View Go Run Terminal Help

**Orlidsafety py script.py script.py **Orlidsafety py script.py script.py **Orlidsafety py script.py script.py **Orlidsafety py script.py script.py script.py **Orlidsafety py script.py script.py script.py script.py **Orlidsafety py script.py script.p
```



After running the script, the web UI shows "Person is not in theparticular area"

Result: Successfully developed a web application using Node-RED