## **Develop The Web Application Using Node-RED**

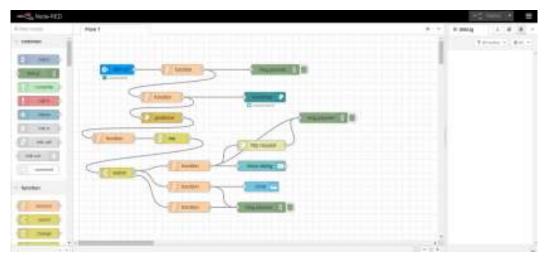
IoT Based Safety Gadget for Child Safety Monitoring and Notification

**Team ID:** PNT2022TMID38441

**Aim:** Develop the web application using Node-RED

## **Steps Followed:**

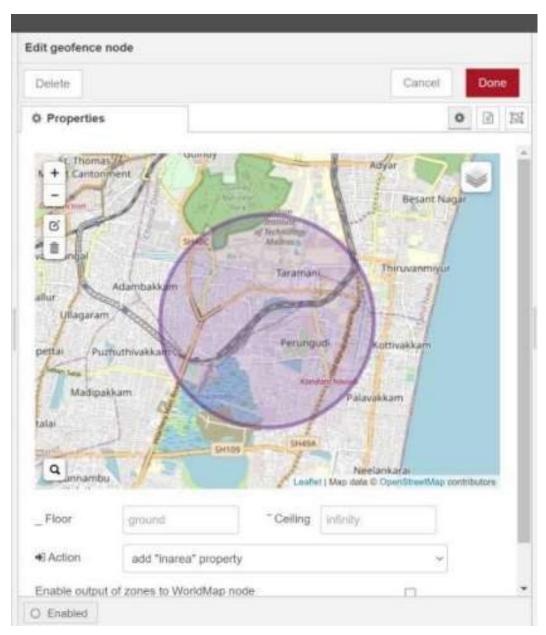
• Opened a Node-RED project



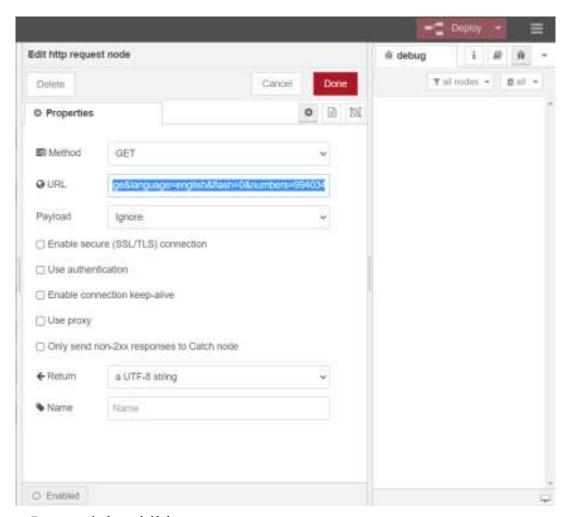
• Added code to get child location in python

```
# Print | Comment of the Comment of
```

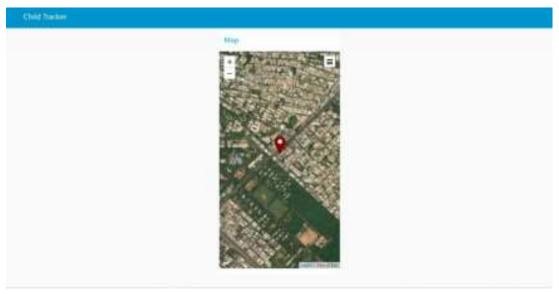
• Created the GeoFence



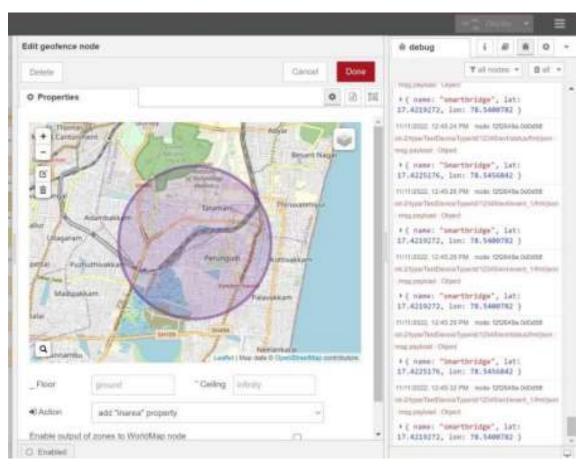
• Editing the HTTP Request URL



• Located the child



• Created the geofence node



• Python script sending requests to IBM Cloud

```
A day from the times was

Let 1 percent the times was

Let 1 percent the times was

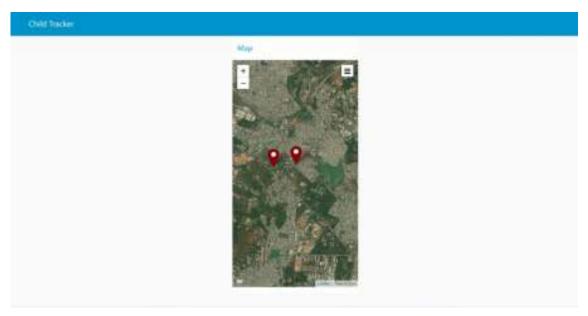
Let 2 percent the times was

A second to time the times was

A second to time the times was

A second to time the times to times to time the times to time times to time times to time times to time t
```

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



**Result:** Successfully developed the web application using Node-RED