Develop The Web Application Using Node-RED

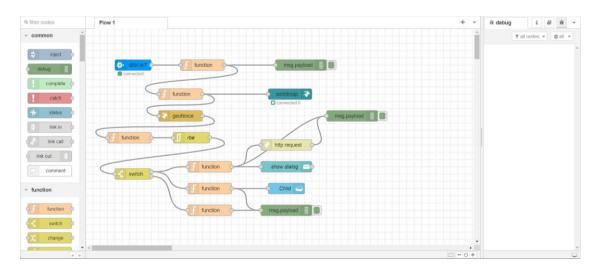
IoT Based Safety Gadget for Child Safety Monitoring and Notification

Team ID: PNT2022TMI16367

Aim: Develop the web application using Node-RED

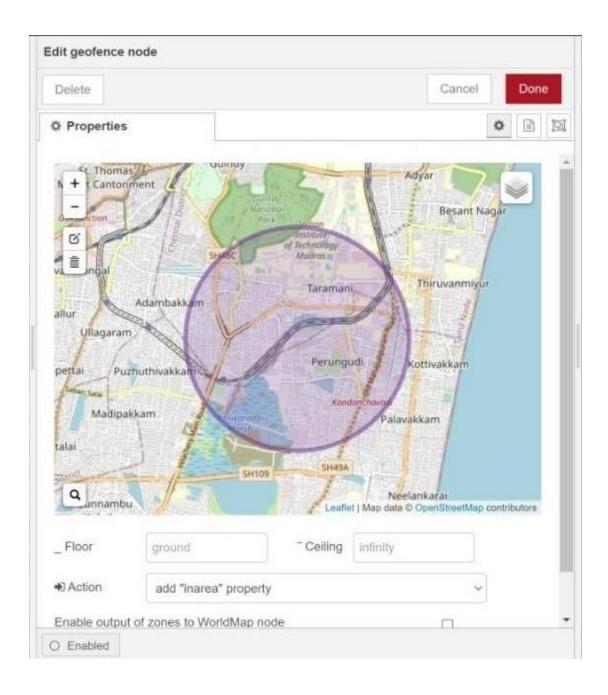
Steps Followed:

Opened a Node-RED project

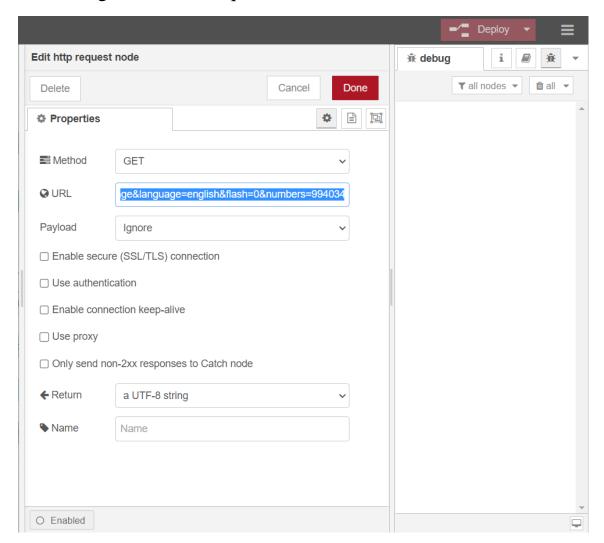


• Added code to get child location in python

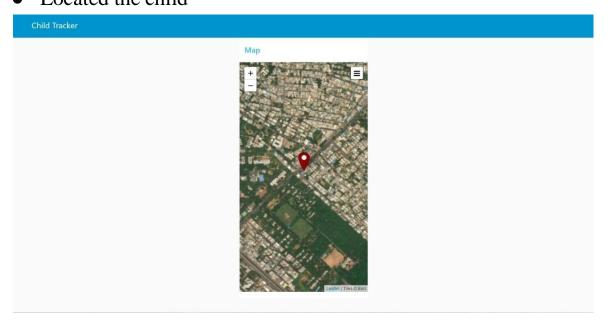
• Created the GeoFence



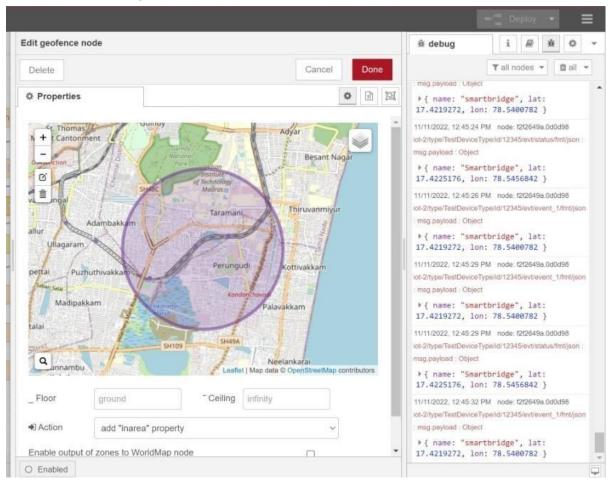
• Editing the HTTP Request URL



• Located the child



• Created the geofence node



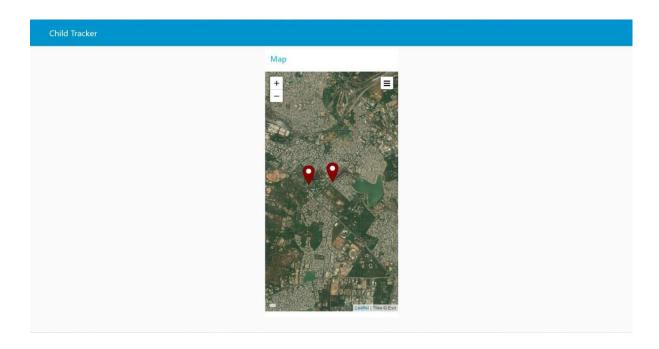
• Python script sending requests to IBM Cloud

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



Result: Successfully developed the web application using Node-RED