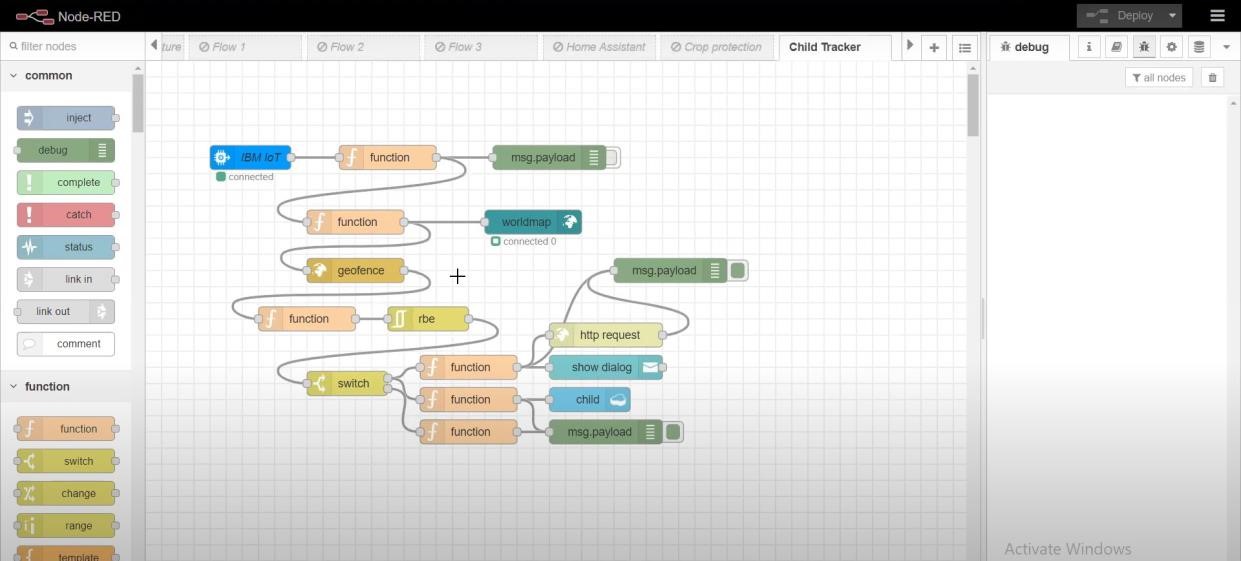
Develop A Web Application Using Node-RED

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| --- | --- |
| Date | 01 November 2022 |
| Team ID | PNT2022TMID48656 |
| Project Name | Project - IoT Based Safety Gadget For Child Safety Monitoring & Notification |
| Maximum Marks | 2 Marks |

Steps Followed:

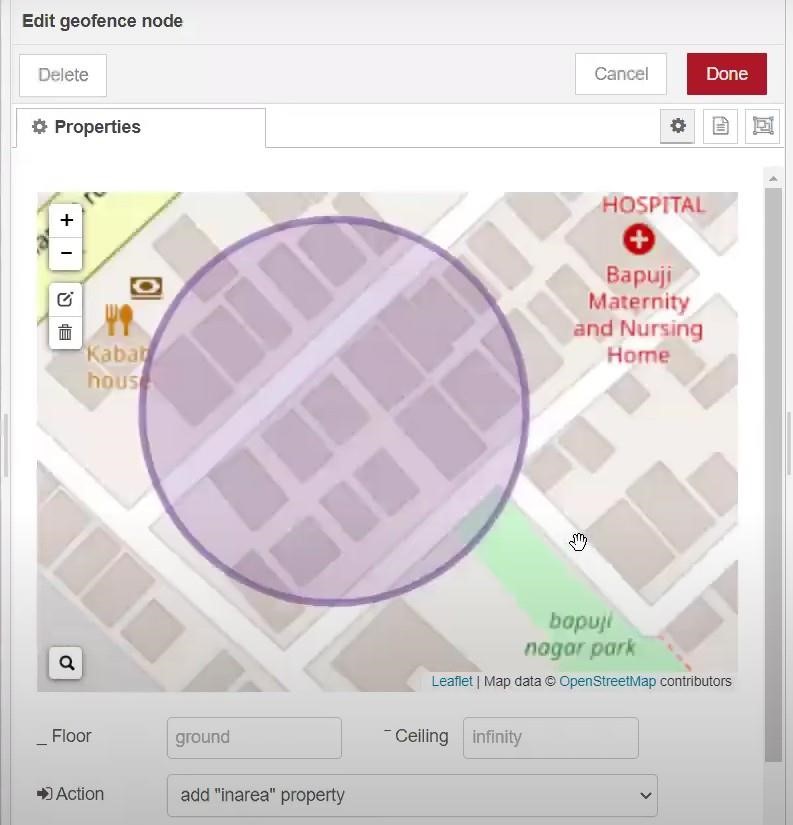
* Opened a Node-RED project



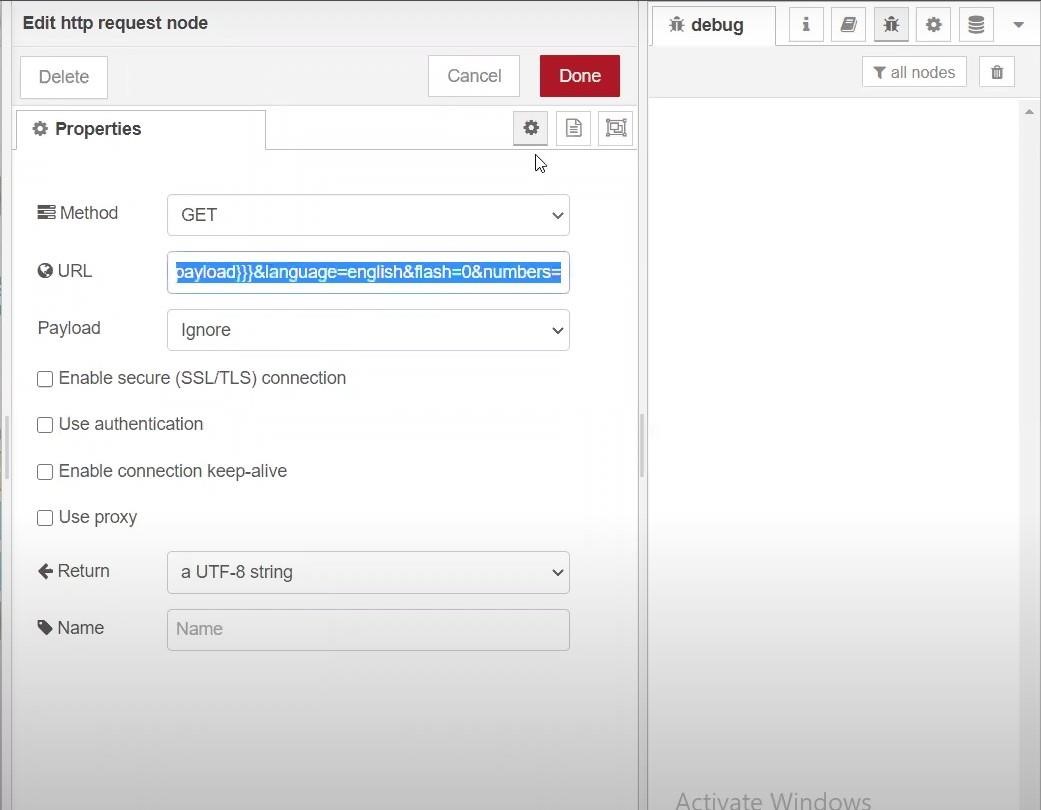
* Added code to get child location in python



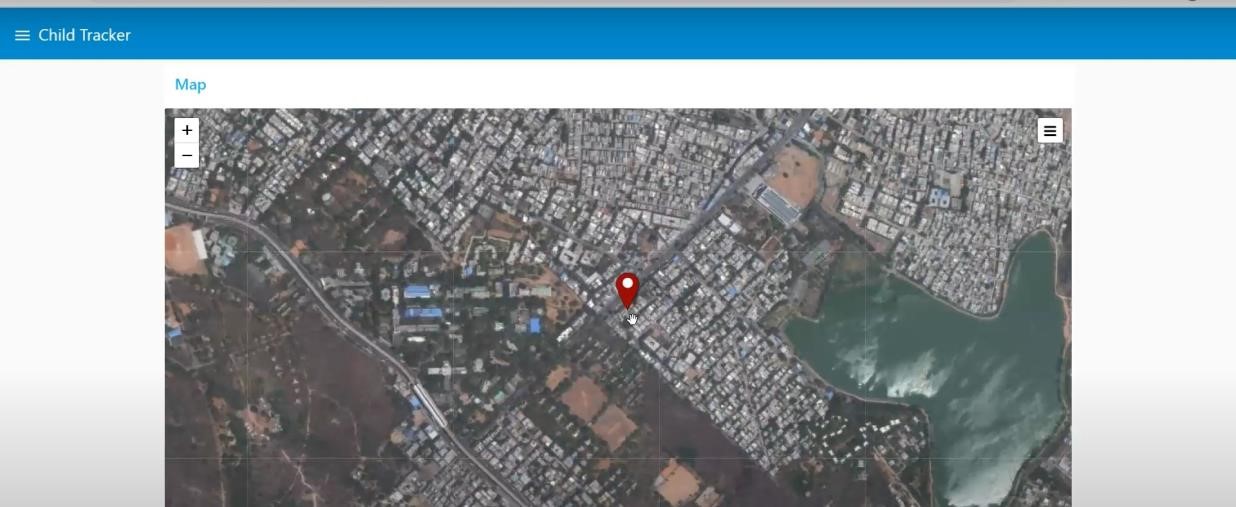
Created GeoFence



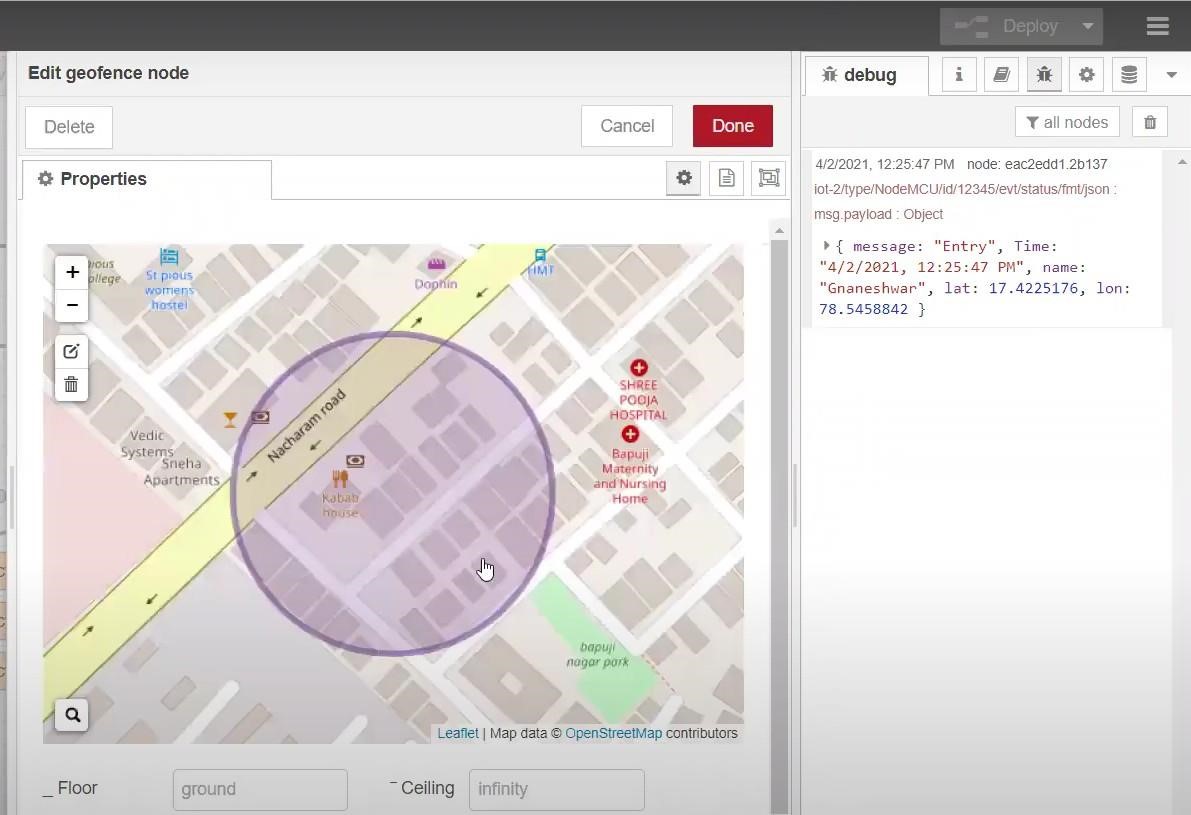
Editing HTTP Request URL



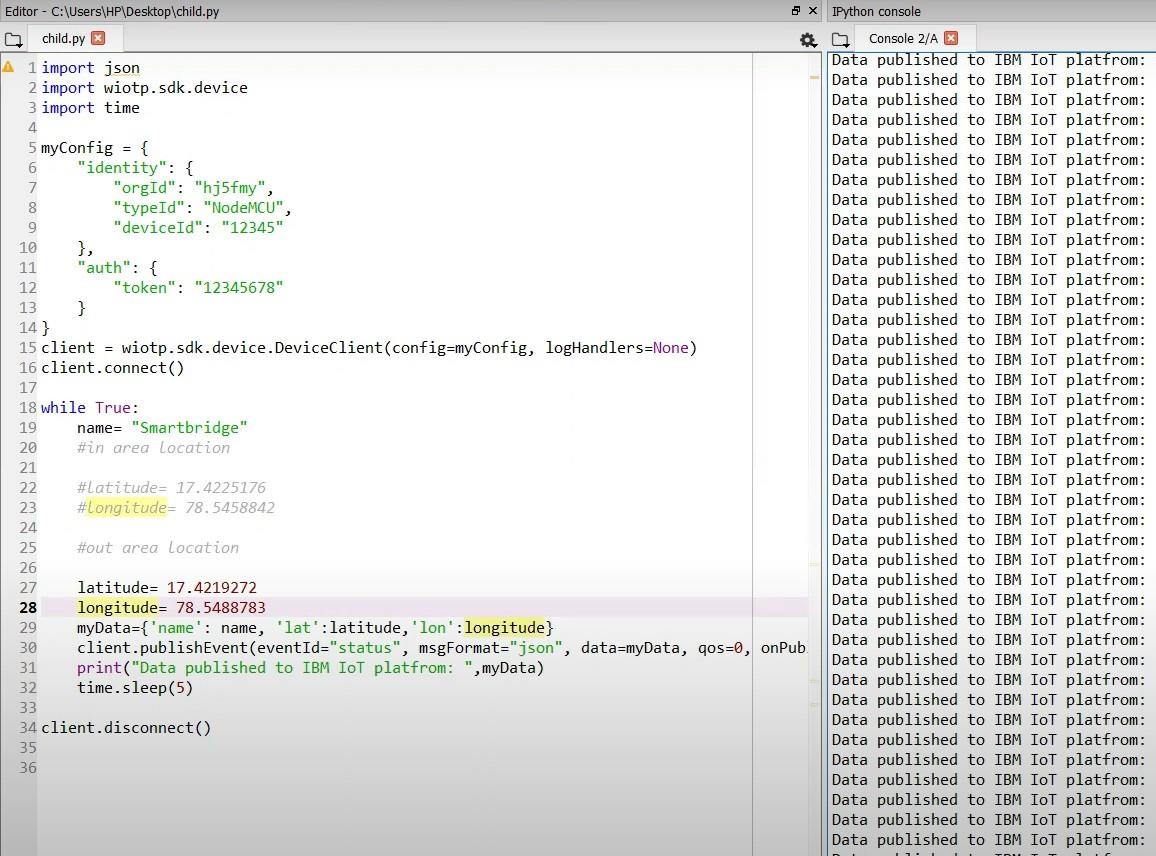
* Located the child



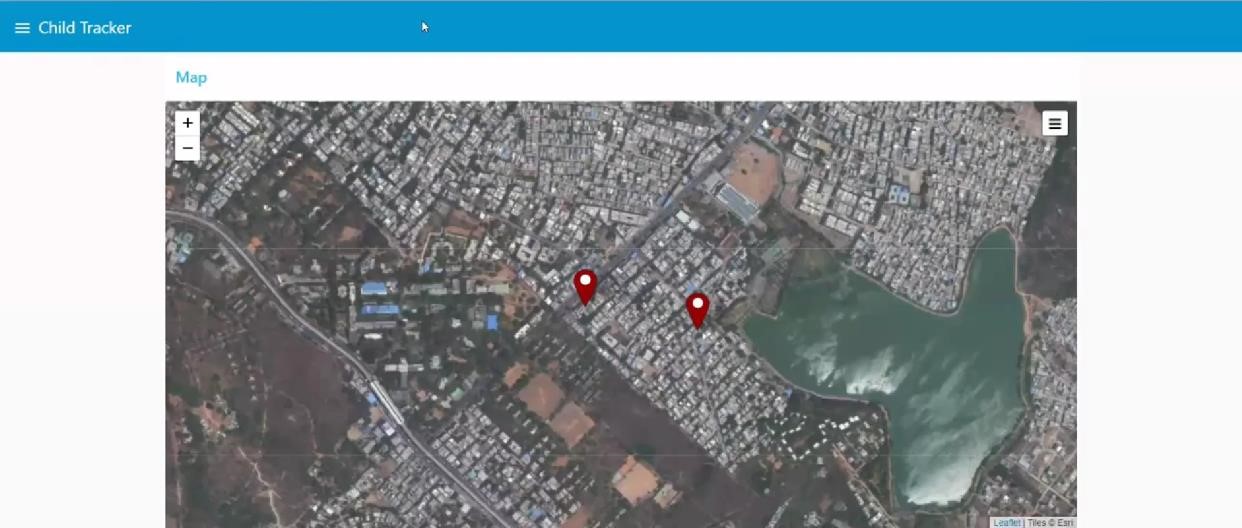
Created geofence node



* Python script sending requests to IBM Cloud



After running the script, the web UI shows “Person is not in the particular area”



Result: Successfully developed a web application using Node-RED