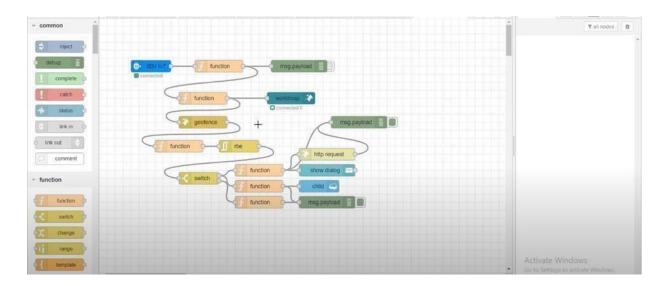
Team ID	PNT2022TMID38779
Project Name	Smart Waste Management for Metropolitan Cities

NODE RED SERVICE

Step 1: Connect the blocks.



```
import visits, six. device
import visits, six. device
import visits

myConfig = {
    "identity" {
        "config", "bijStny",
        "config": "bijStny",
    "devicedit: "li265",
    "moden": "li265",
    "licent = viotp.sdx, device.DeviceClient(config=eyConfig, logHandlers=Nome)

client.connect()

chie True:
    "moden": "li265",
    "sin area location

latitude= 17.422576

longitude= 78.458713

flongitude= 78.458713

synatar("same": mame, "lat':latitude, 'lon':longitude)

client.connect("same 'mame, 'lat':latitude, 'lon':longitude)

client.connect("same 'mame, 'lat':latitude, 'lon':longitude)

client.connect("same 'mame, 'lat':latitude, 'lon':longitude)

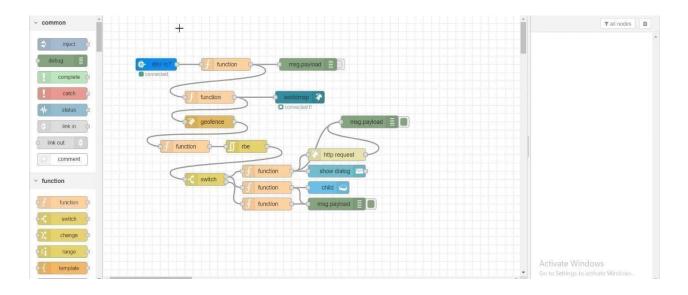
client.connect("latitude of lim lof platfrom: ",systate)

time.late("same 'mame, 'lat':latitude, 'lon':longitude)

client.disconnect() [ I
```

Step 2: Create python code.

Step 3: Click the geo-fence node.



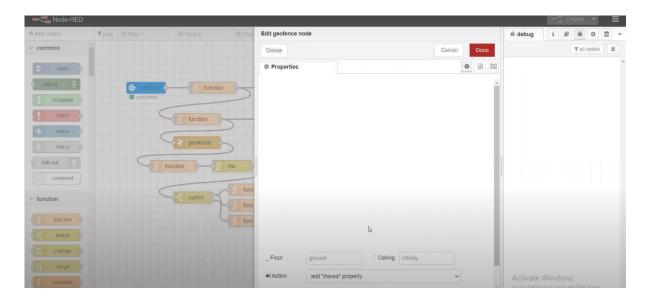
Step 4: Create the geo-fence area in the map.



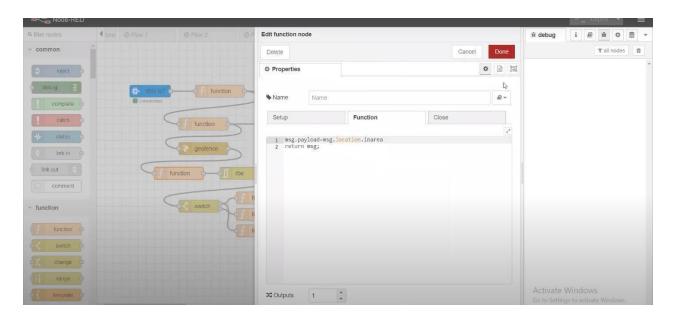
5: Create geo-fence in a particular area.



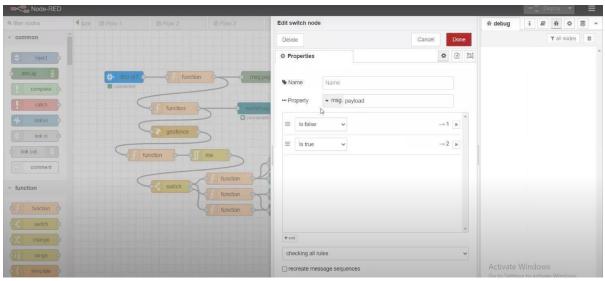
Step 6: Select the function block.



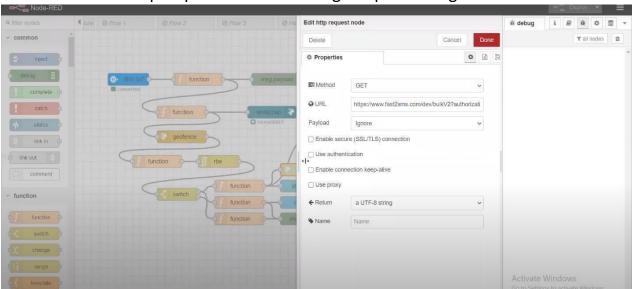
Step 7: Select the message payload.



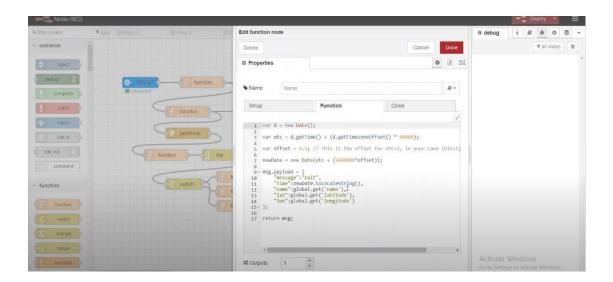
Step 8: To identify the person in area.



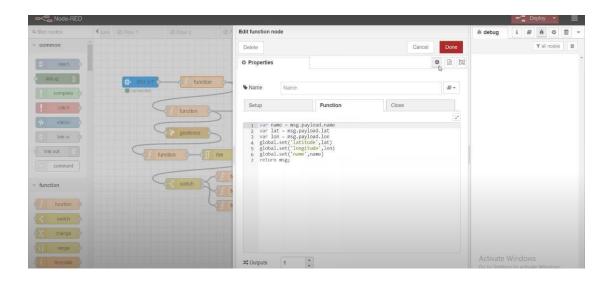
9: Select the http request to send message to parent or guardian.

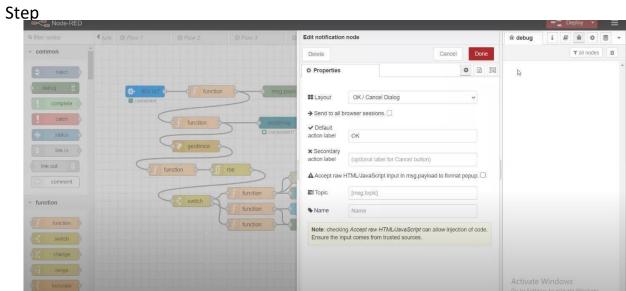


Step 10: For sending the message with time.



10: Click show dialog for notifying the popup alert.





Ste	ep											
S	tep 11:	Create	anoth	er paylo	oad and	d to pa	ss the (data to	geo-fe	nce an	d world	l map.

12: Click the world map to see the location.

