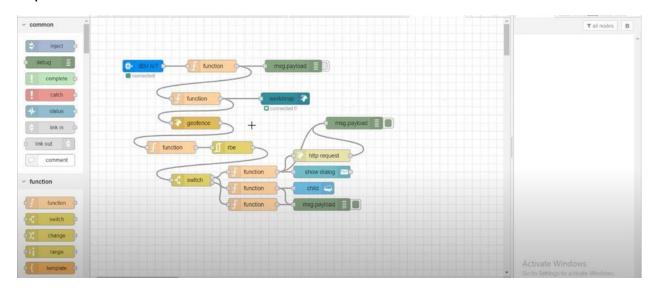
## **PREREQUISITES**

## **NODE RED SERVICE**

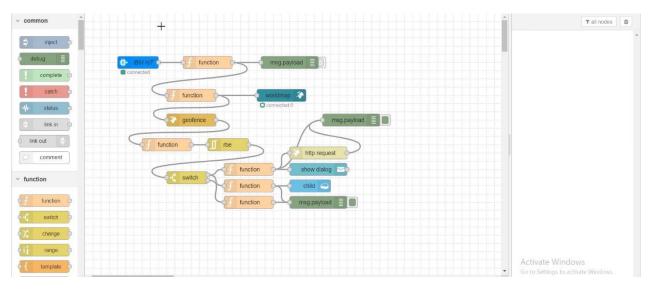
| Date         | 18 September 2022                                   |
|--------------|---|
| Team ID      | PNT2022TMID39755                                    |
| Project Name | SMART WASTE MANANGEMENT FOR METROPOLITAN CITIES-IOT |

## Step 1: Connect the blocks.



## Step 2: Create python code.

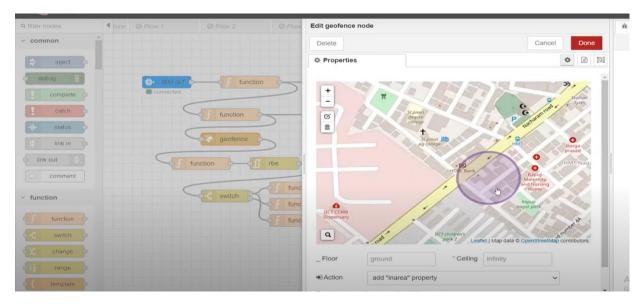
Step 3: Click the geo-fence node.



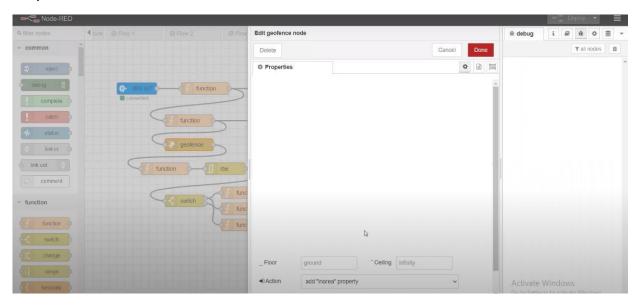
Step 4: Create the geo-fence area in the map.



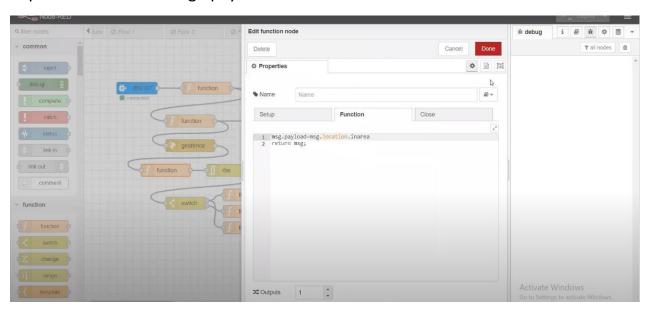
Step 5: Create geo-fence in a particular area.



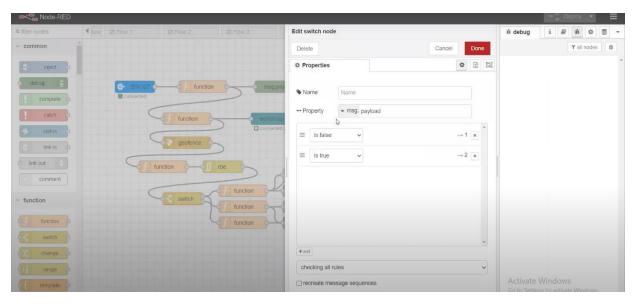
Step 6: Select the function block.



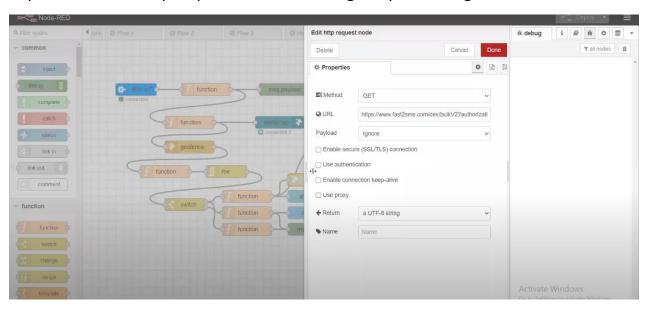
Step 7: Select the message payload.



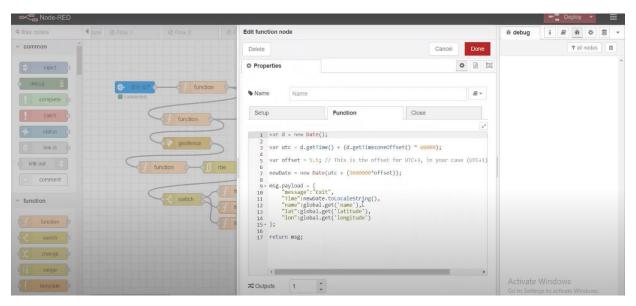
Step 8: To identify the person in area.



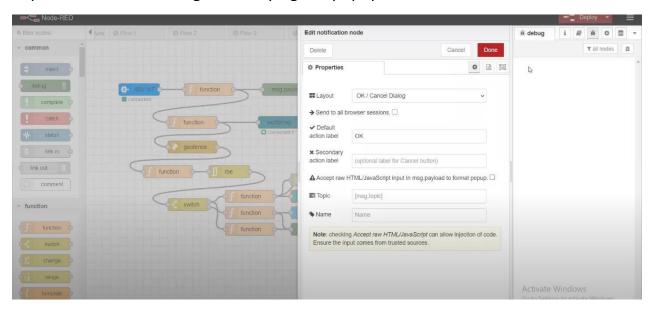
Step 9: Select the http request to send message to parent or guardian.



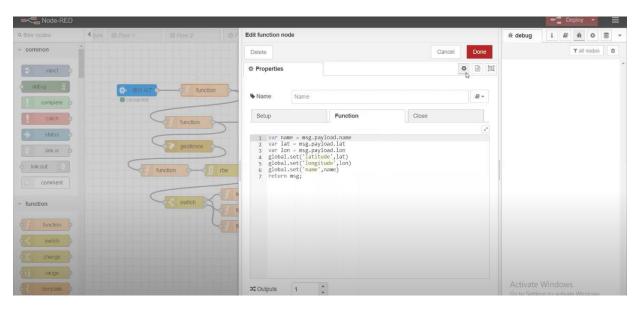
Step 10: For sending the message with time.



Step 10: Click show dialog for notifying the popup alert.



Step 11: Create another payload and to pass the data to geo-fence and world map.



Step 12: Click the world map to see the location.

