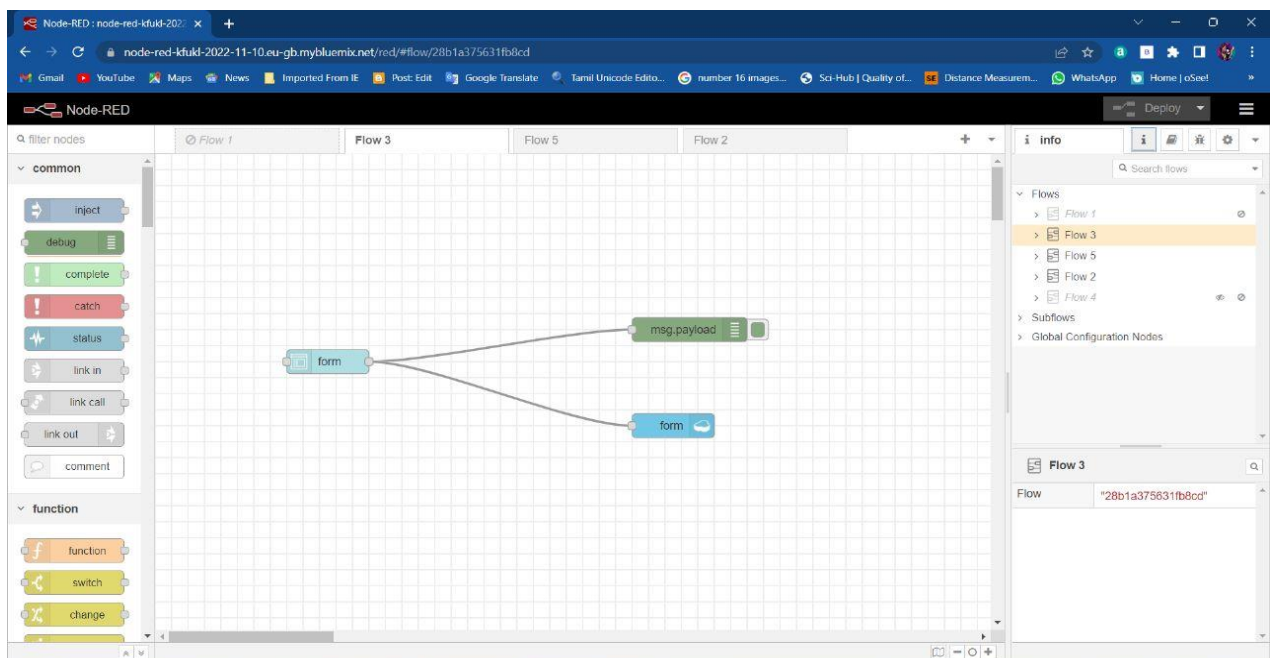
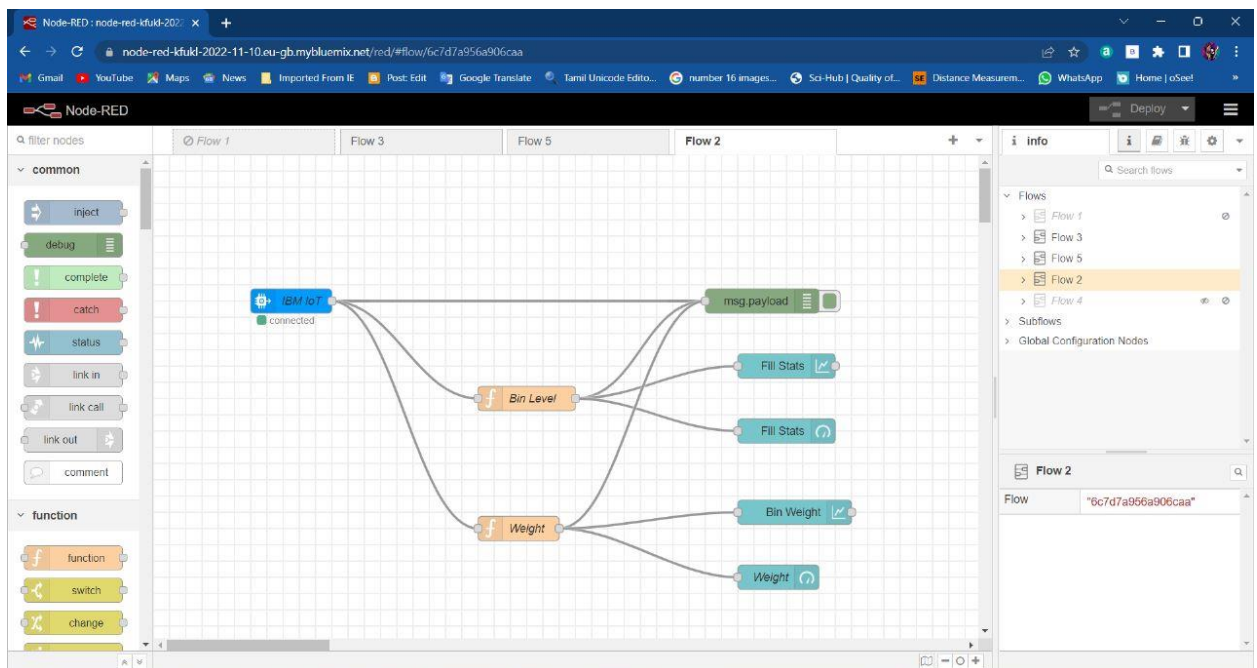
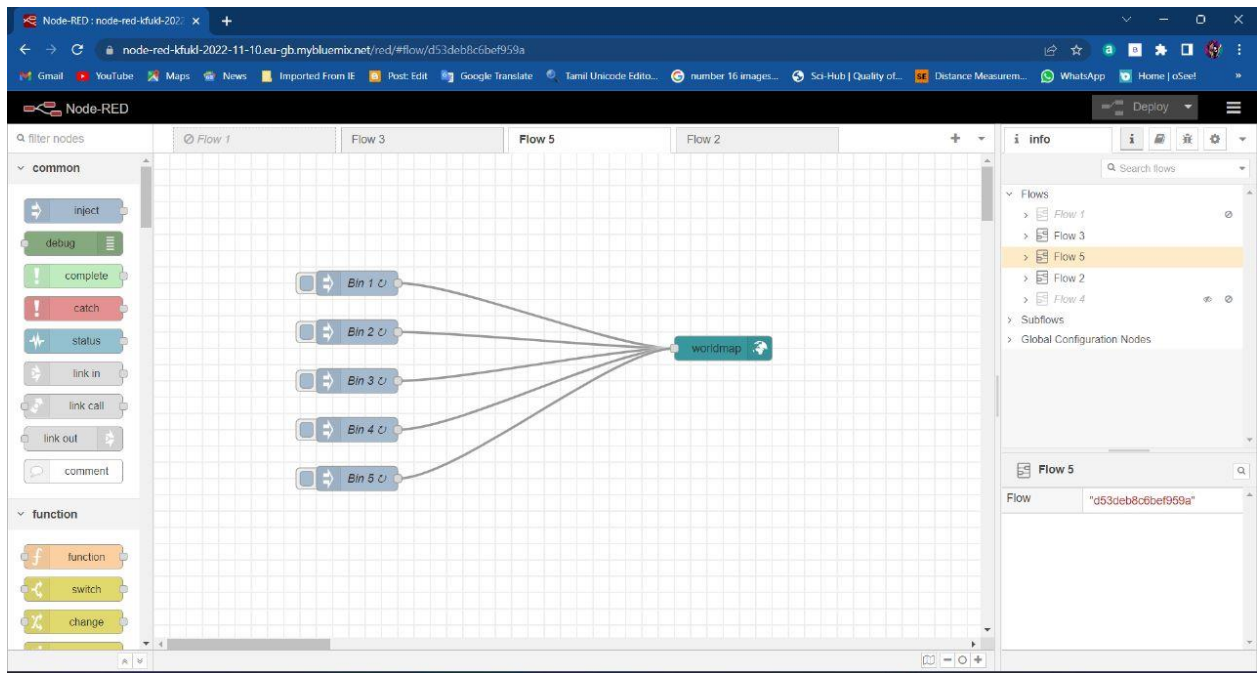


SPRINT_4

Team ID	PNT2022TMID27888
Project Name	Smart Waste Management System for Metropolitan Cities

STEP 1: NODE-RED WORKFLOW





STEP 2: NODE-RED DASHBOARD

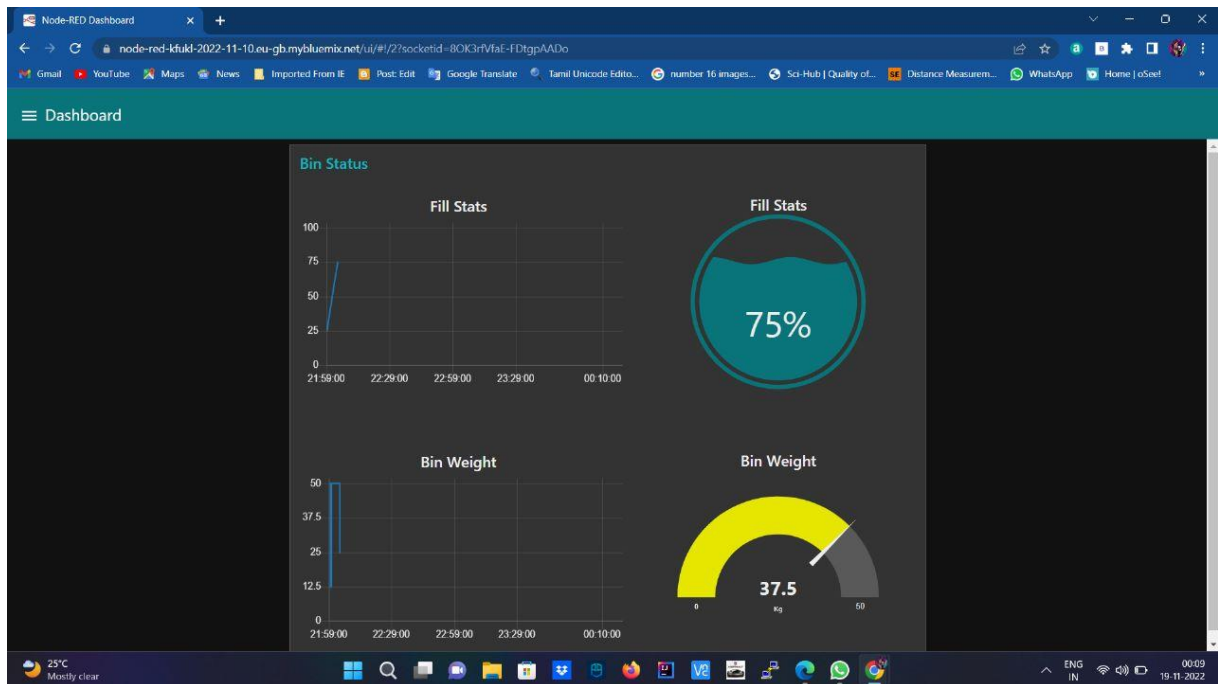
NODE-RED FORM UI:

The screenshot shows the Node-RED Dashboard web interface. The main content area displays a 'Form' titled 'Log in'. The form contains the following fields and controls:

- First name: B T
- Last name: Dhanush
- E-MAIL: btdhanush7@gmail.com
- Password: (masked with dots)
- SUBMIT button
- CANCEL button

The dashboard has a dark teal header with the 'Form' title. The bottom of the page shows a system status bar with the temperature '25°C Mostly clear', a taskbar with various application icons, and the date '19.11.2022'.

NODE-RED DASHBOARD UI:



NOTE:

The result above indicates that the Fill status is 75% full, meaning that if any further trash is deposited to the smart bin, it will reach its threshold value. The fill status then changes its colour to red.

NODE-RED MAP UI:

