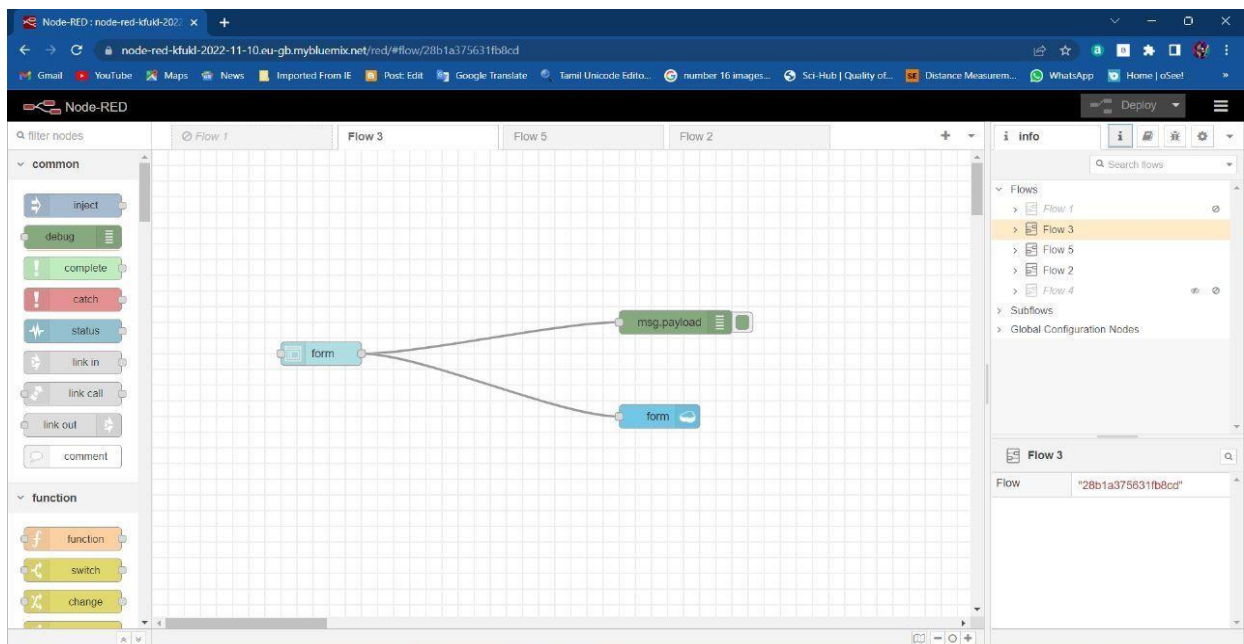
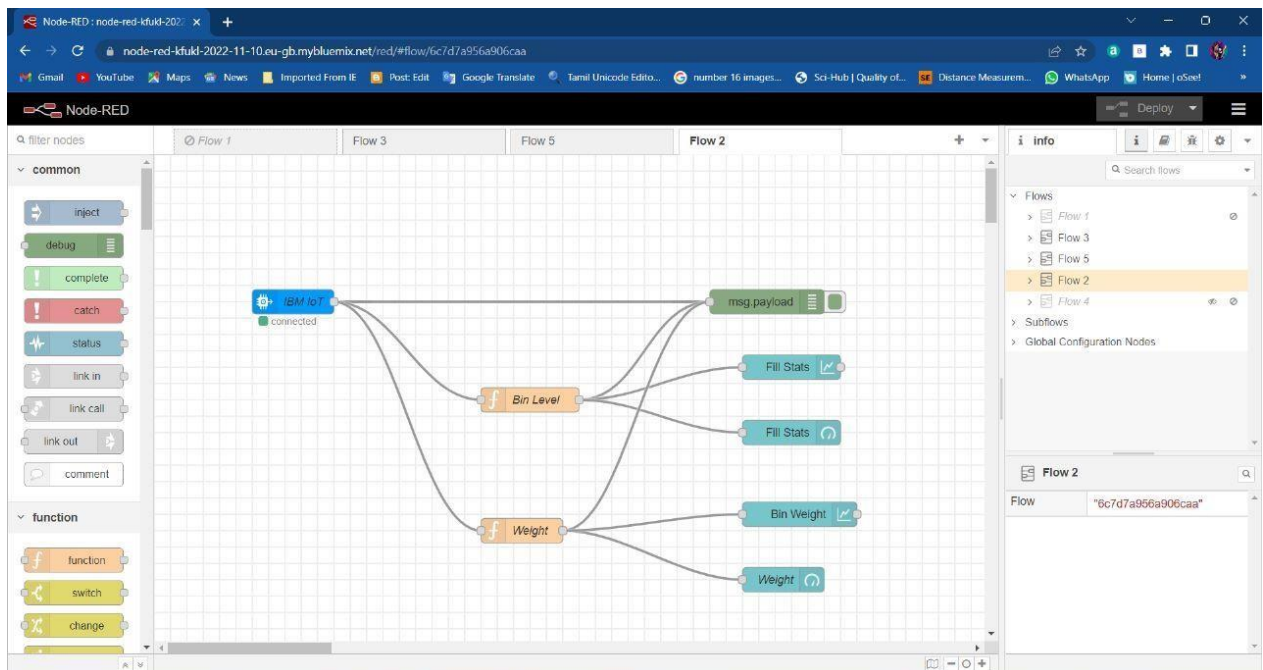
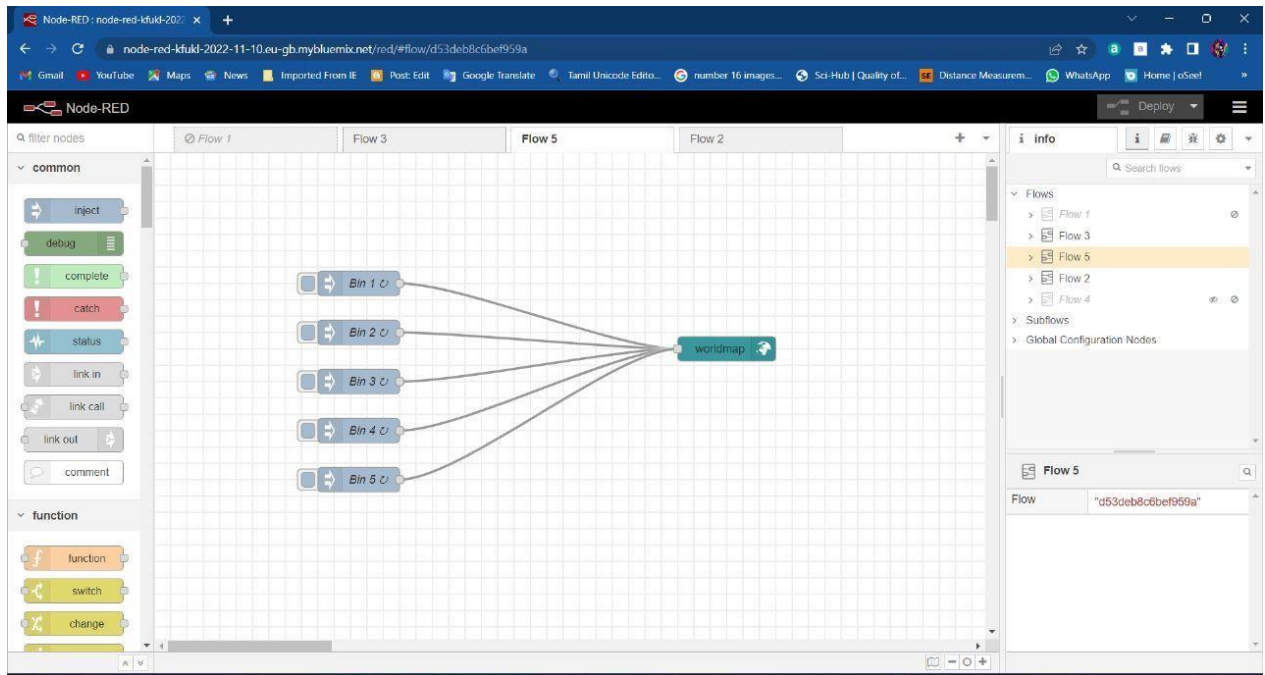


# SPRINT\_4

Team ID	PNT2022TMID13797
Project Name	Smart Waste Management System for Metropolitan Cities

## STEP 1: NODE-RED WORKFLOW



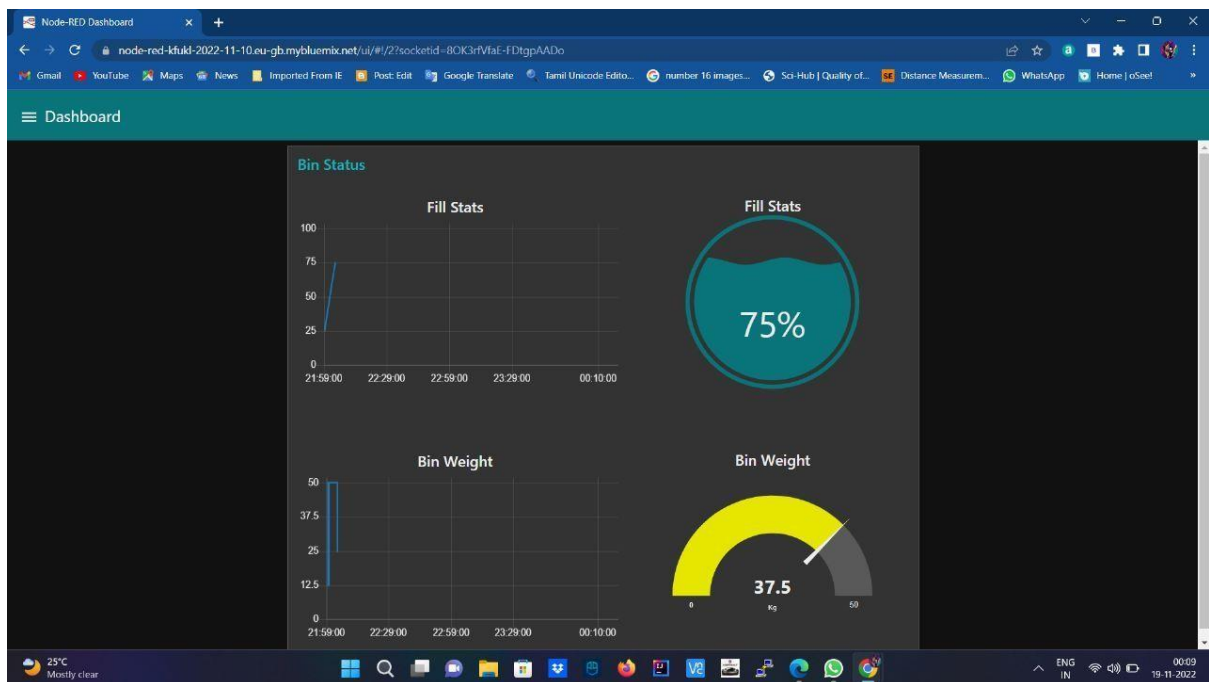


## STEP 2: NODE-RED DASHBOARD

NODE-RED FORM UI:

The screenshot shows the Node-RED Dashboard web interface. The main content area displays a 'Log in' form with the following fields: First name (B T), Last name (Dhanush), E-MAIL (btdhanush7@gmail.com), and Password (masked with dots). Below the fields are two buttons: 'SUBMIT' and 'CANCEL'. The browser's address bar shows the URL: 'node-red-kfuid-2022-11-10.eu-gb.mybluemix.net/ui/#/0?socketid=80K3rVfaE-FDtpAAdo'. The bottom of the screen shows a Windows taskbar with various application icons and system information.

## 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:

