

Use Dashboard Nodes for Creating UI (Web Apps)

Team ID	PNT2022TMID50923
Project Name	Smart waste management system for metropolitan cities

Steps

Step 1: Open Node Red and Pick and Place blocks according to the Python Script Flow

Step2: Make sure necessary blocks are installed in Node Red

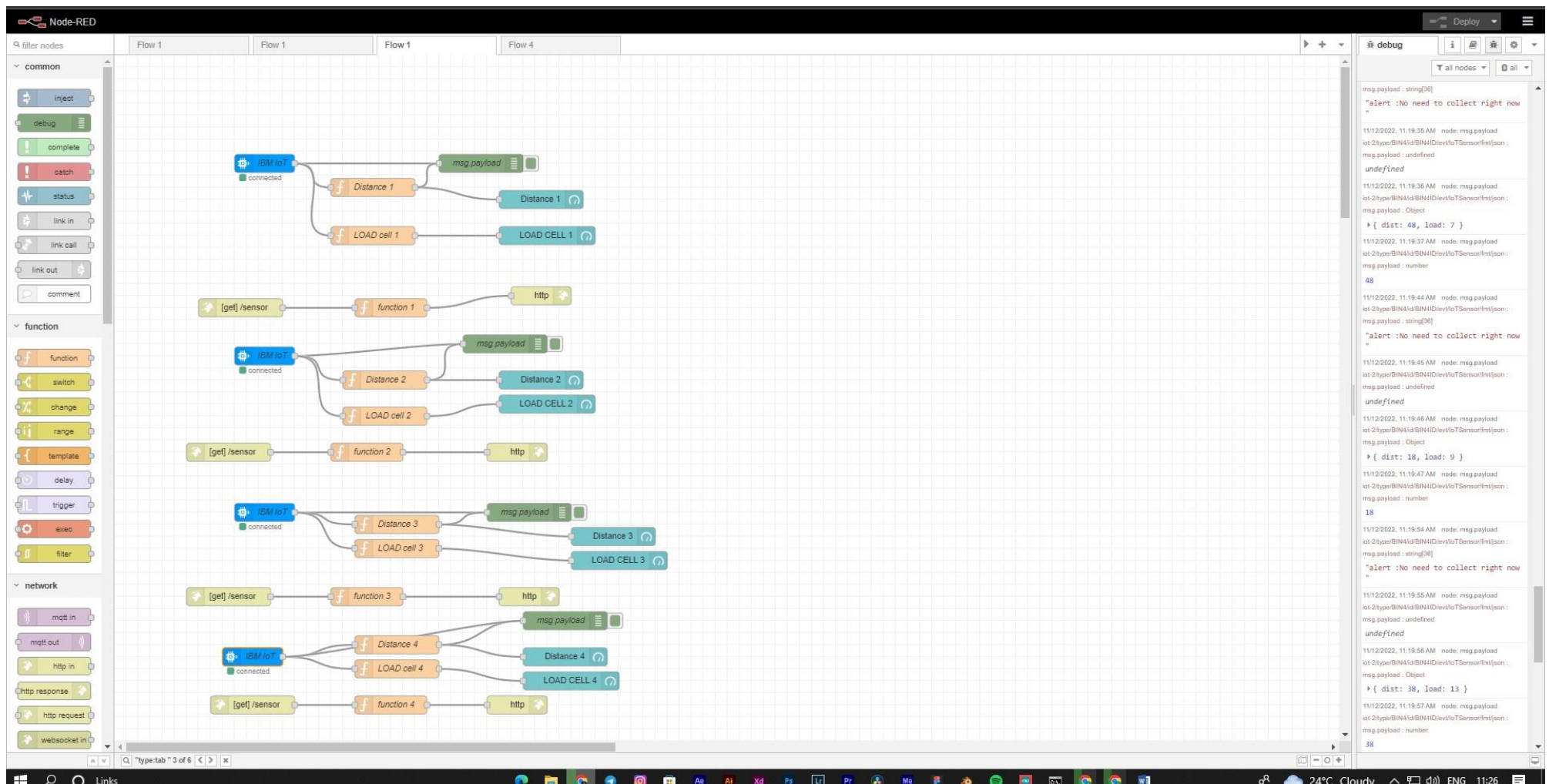
Step 3: After Creating the Flow click on Deploy

Step 4: Output is displayed in Node-red Debug Window

Step 5: Also, web UI can also be seen by the URL followed by ui

Screenshots:

NODE – RED FLOW

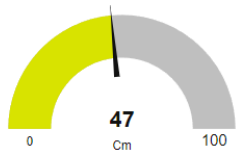


NODE – RED UI

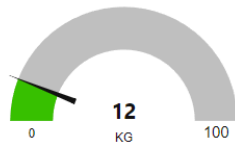
≡ control

control

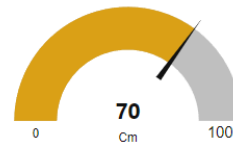
Distance 1



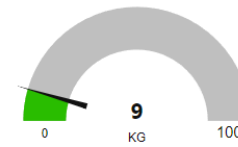
LOAD CELL 1



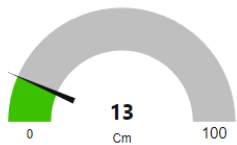
Distance 2



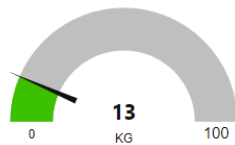
LOAD CELL 2



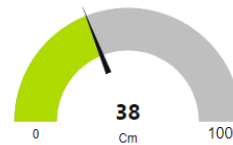
Distance 3



LOAD CELL 3



Distance 4



LOAD CELL 4

