Use Dashboard Nodes for Creating UI (Web Apps)

Team ID	PNT2022TMID04058
Project Name	Smart waste management system for metropolitan cities

Step 1: Open Node red and pick and place blocks according to python script flow.

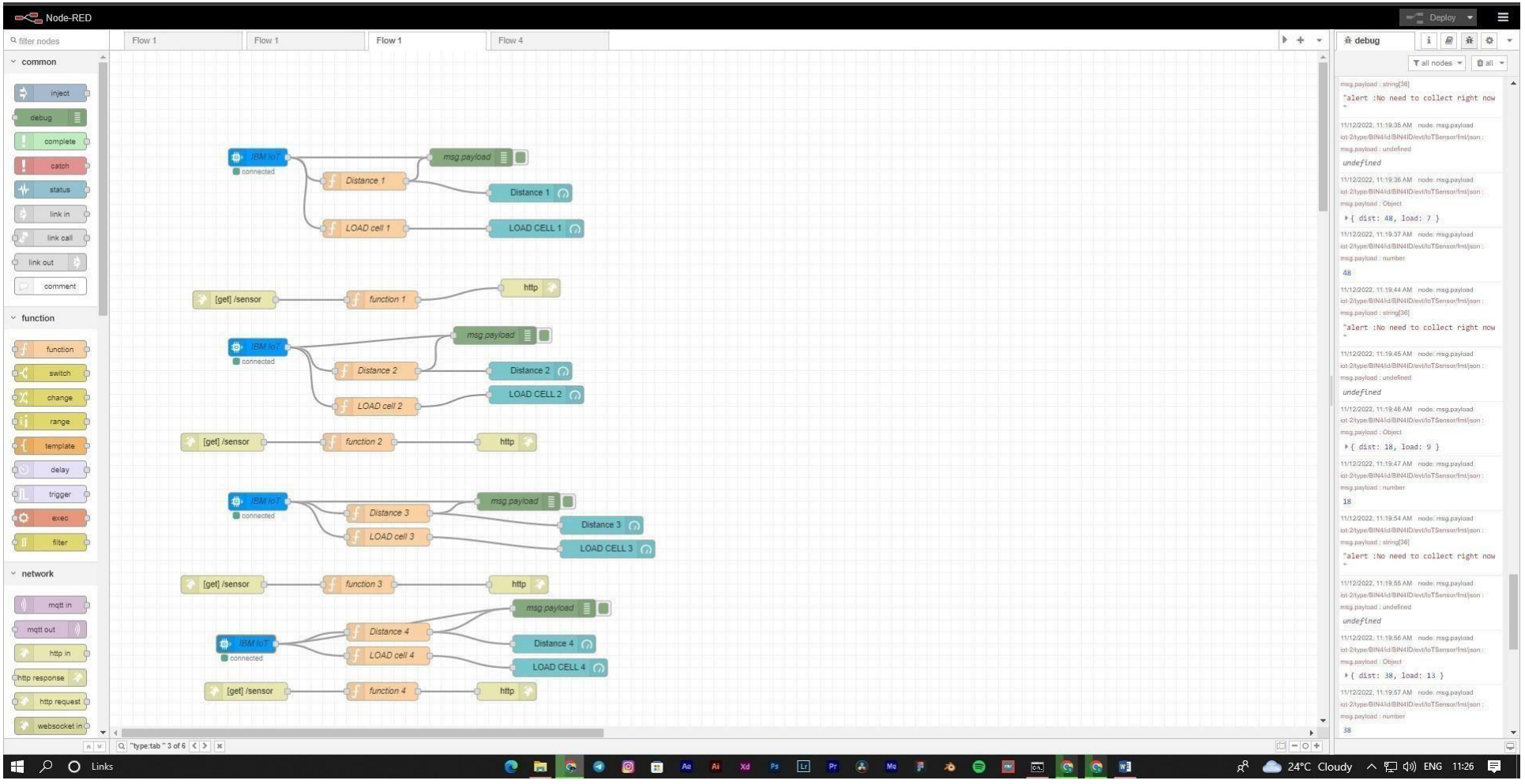
Step2: Make sure necessary blocks are installed in Node Red.

Step 3: After creating the flow click on deploy.

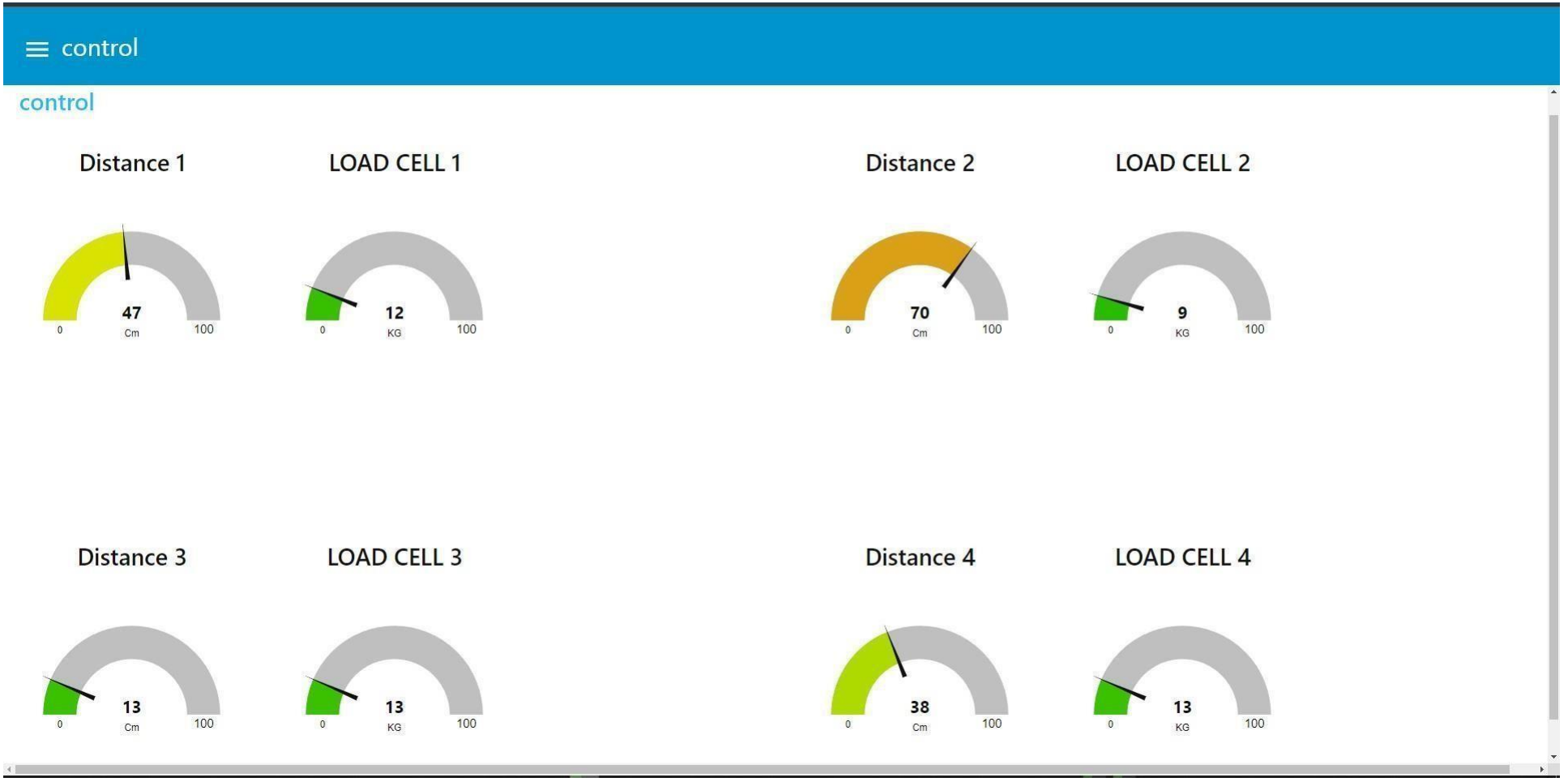
Step 4: Output is displayed in Node-red Debug window.

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
47
0
Cm
100
LOAD CELL 1
12
0
KG
100
Distance 2
70
0
Cm
100
LOAD CELL 2
9
0
KG
100
Distance 3
13
0
Cm
100
LOAD CELL 3
13
0
KG
100
Distance 4
38
0
Cm
100
LOAD CELL 4
13
0
KG
100