

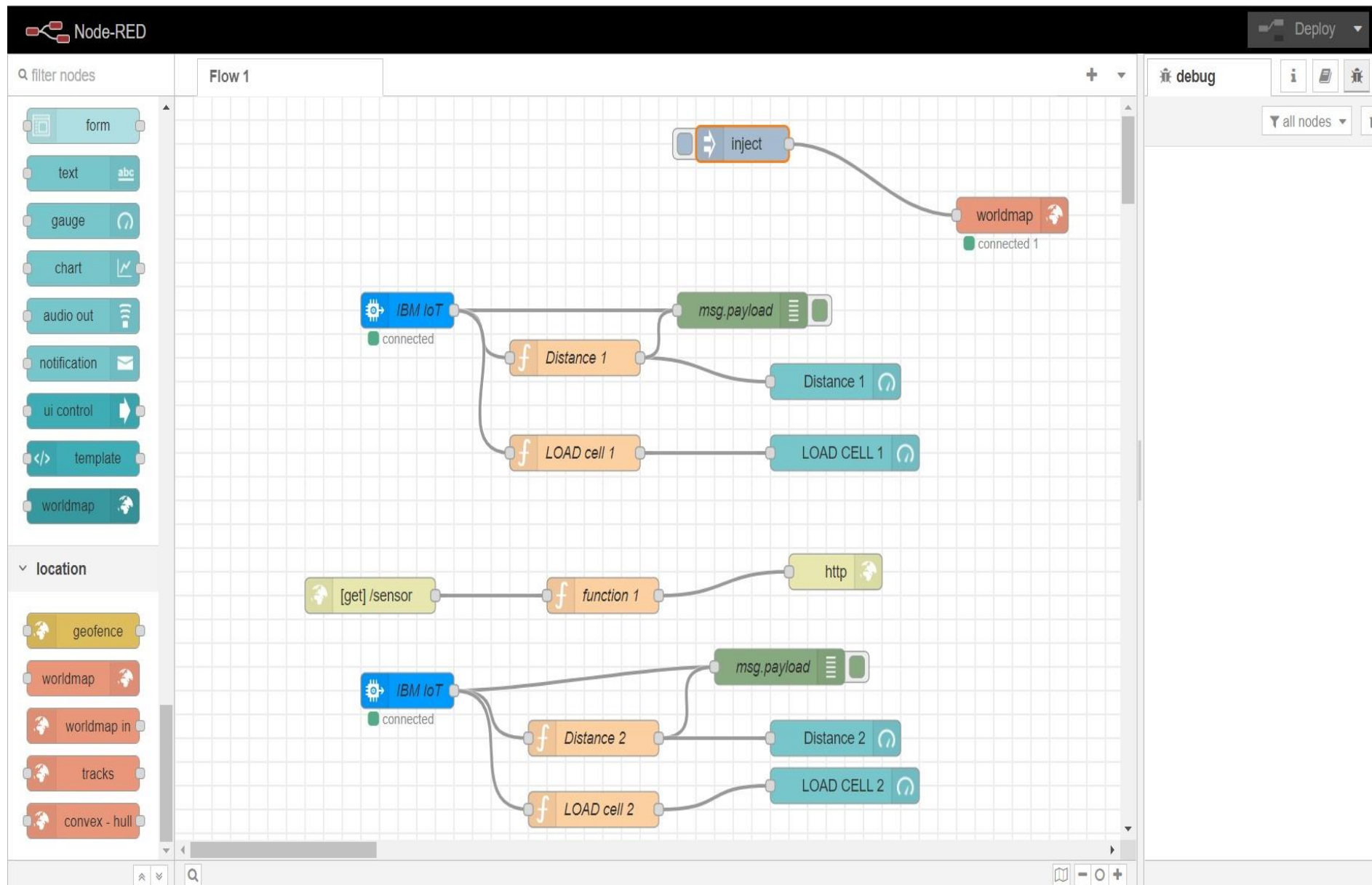
Use Dashboard Nodes for Creating UI (Web Apps)

Team ID	PNT2022TMID21827
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:

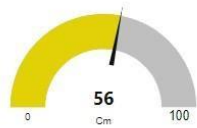
NODE – RED FLOW



NODE – RED UI

control

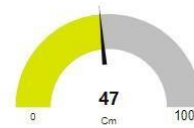
Distance 1



LOAD CELL 1



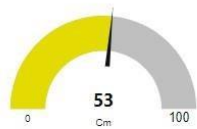
Distance 2



LOAD CELL 2



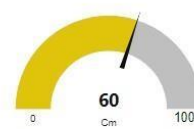
Distance 3



LOAD CELL 3



Distance 4



LOAD CELL 4



