

Use Dashboard Nodes for Creating UI (Web Apps)

Team ID	PNT2022TMID05290
Project Name	Smart waste management system for metropolitan cities

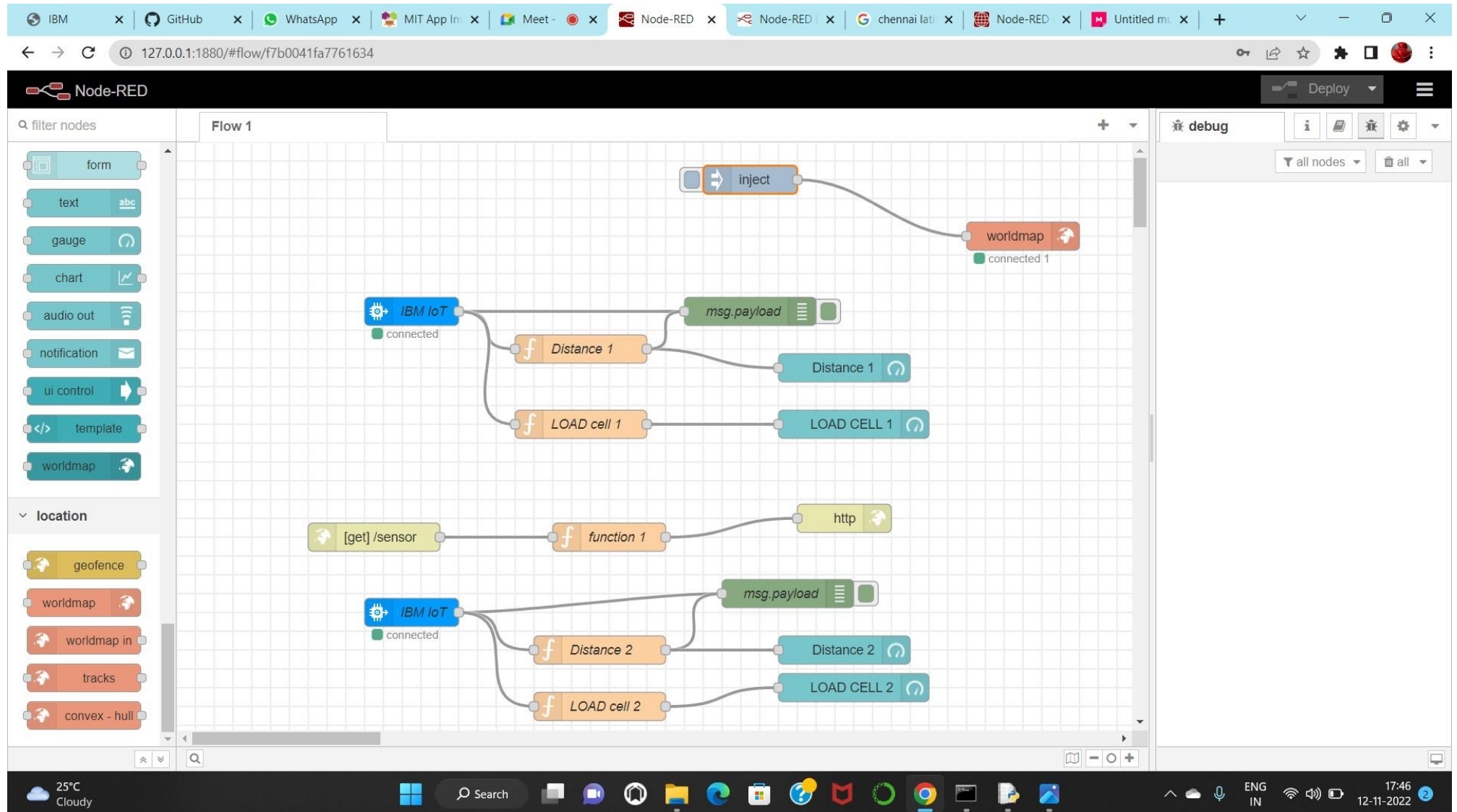
Step 1: Open Node red and pick and place blocks according to python scriptflow

Step2: Make sure necessary blocks are installed in Node RedStep 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

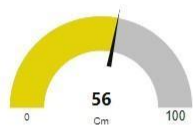
IBM x IBM Watson IoT Platform x Node-RED x Node-RED Dashboard x +

127.0.0.1:1880/ui/#/1?socketid=Ljq7KXDT2mepw0_CAAAB

control

control

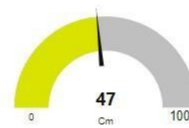
Distance 1



LOAD CELL 1



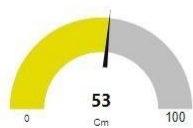
Distance 2



LOAD CELL 2



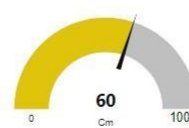
Distance 3



LOAD CELL 3



Distance 4



LOAD CELL 4



26°C
Rain to stop



Search



ENG
IN



10:18
12-11-2022

