

## DEVELOP A WEB APPLICATION USING NODE-RED SERVICE

USE DASHBOARD NODES FOR CREATING UI (WEB APP)

<b>Date</b>	12 November 2022
<b>Team ID</b>	PNT2022TMID19022
<b>Project Name</b>	Smart Waste Management System For Metropolitan Cities
<b>Maximum Marks</b>	8 Marks

Node-RED

Deploy

filter nodes

Flow 1

dashboard

button

dropdown

switch

slider

numeric

gauge

form

notification

chart

colour picker

date picker

text input

connected

Temp

Humidity

Moisture

msg payload

Temp

Hum

Moisture

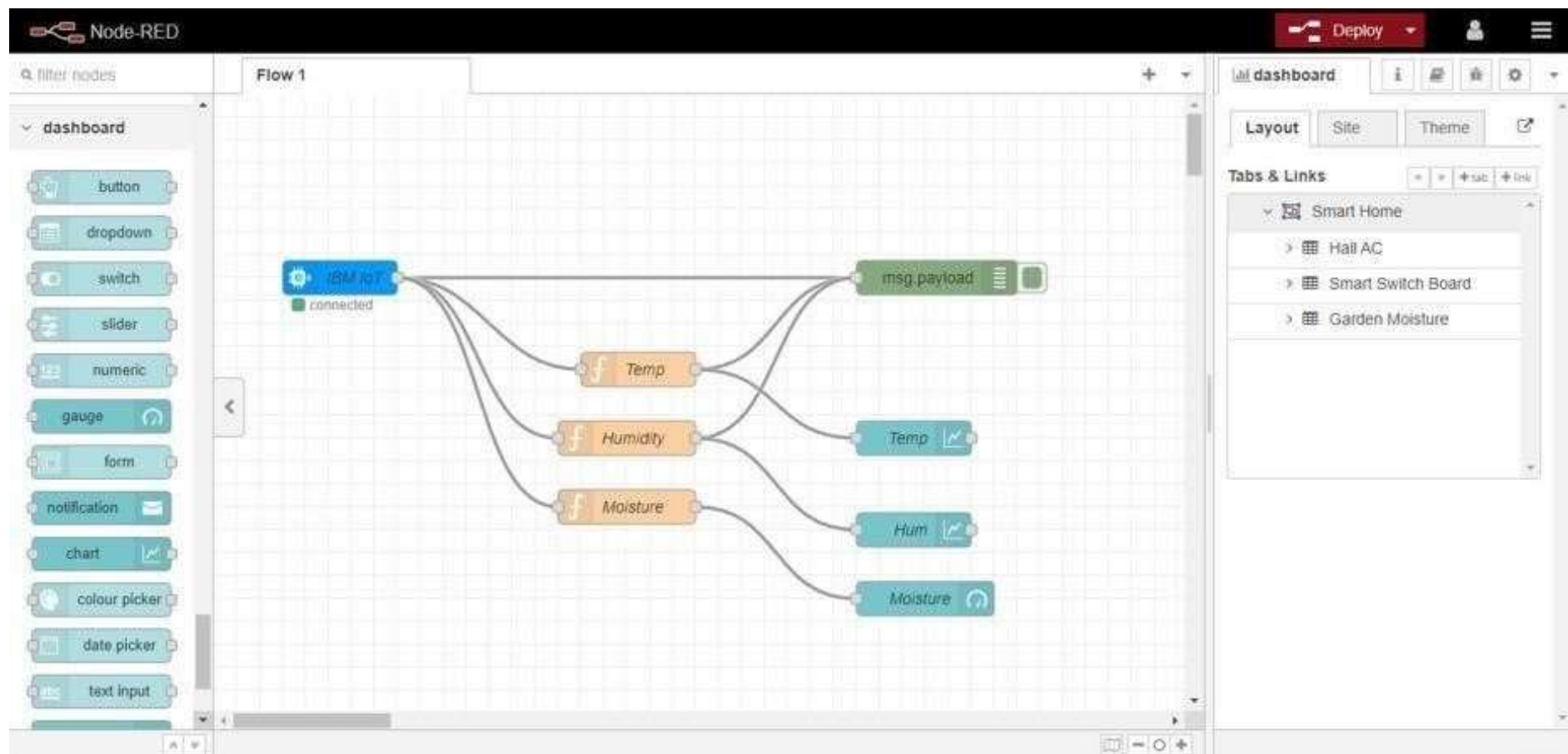
debug

T all nodes

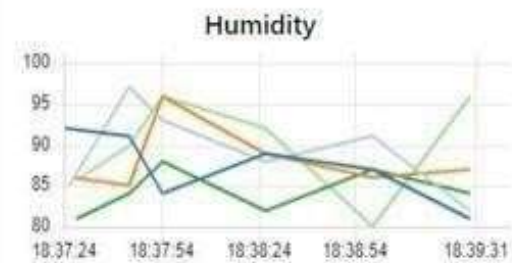
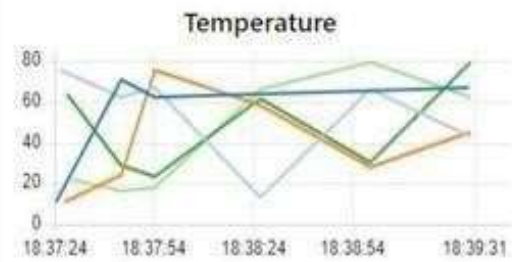
all

11/5/2022, 6:39:36 PM node: f2f2649a-0d0d98  
iot-2/type/123/id/123456/evt/eventtest/mnt/json  
msg payload: Object  
\* { randomNumber: 93, temp: 62, hum: 96 }  
11/5/2022, 6:39:37 PM node: f2f2649a-0d0d98  
iot-2/type/123/id/123\_2/evt/eventtest/mnt/json  
msg payload: Object  
\* { randomNumber: 36, temp: 45, hum: 87 }  
11/5/2022, 6:39:38 PM node: f2f2649a-0d0d98  
iot-2/type/123/id/123456/evt/eventtest/mnt/json  
msg payload: number  
62  
11/5/2022, 6:39:39 PM node: f2f2649a-0d0d98  
iot-2/type/123/id/123456/evt/eventtest/mnt/json  
msg payload: number  
96  
11/5/2022, 6:39:40 PM node: f2f2649a-0d0d98  
iot-2/type/123/id/123\_2/evt/eventtest/mnt/json  
msg payload: number  
45  
11/5/2022, 6:39:41 PM node: f2f2649a-0d0d98





Hall AC



Garden Moisture

