

Dashboard Nodes For Creating UI (Web App)

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Team ID	PNT2022TMID05379
Project Name	Smart Waste Management System for Metropolitan Cities
Maximum Marks	4 Marks



Node-RED interface showing a flow diagram for monitoring humidity and temperature.

The flow starts with a **MQTT in** node (connected) on the left. It branches into two paths:

- Humidity Path:** The **Humidity** node connects to a **msg.payload** node, which then connects to a **Humidity** gauge node.
- Temperature Path:** The **Temperature** node connects to a **Temperature** gauge node.

The interface includes a sidebar with various dashboard widgets (button, dropdown, switch, slider, numeric, text input, date picker, colour picker, form, text, gauge, chart, audio out, notification) and a bottom status bar showing system information (31°C, Partly sunny, 13:16, 06-11-2022).