

Dashboard Nodes For Creating UI (Web App)

Date	07 November 2022
Team ID	PNT2022TMID21627
Project Name	Smart Waste Management Using IOT in a Metropolitan Cities
Maximum Marks	4 Marks



Node-RED interface showing a flow for monitoring temperature and humidity data from an IBM IoT device.

The flow consists of the following nodes:

- IBM IoT** (connected) - Input node.
- Humidity** (split) - Splits the incoming data into two parallel paths.
- Temperature** (split) - Splits the incoming data into two parallel paths.
- msg.payload** (join) - Joins the data from the Humidity and Temperature nodes.
- Humidity** (output) - Output node for humidity data.
- Temperature** (output) - Output node for temperature data.

The flow is titled "Flow 1". 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 debug console on the right.

System status at the bottom: 31°C, Partly sunny, 13:16, 06-11-2022.