

## Use Dashboard Nodes For Creating UI(Web App)

Date	05 November 2022
Team ID	PNT2022TMID25696
Project Name	Signs with smart connectivity for better road safety

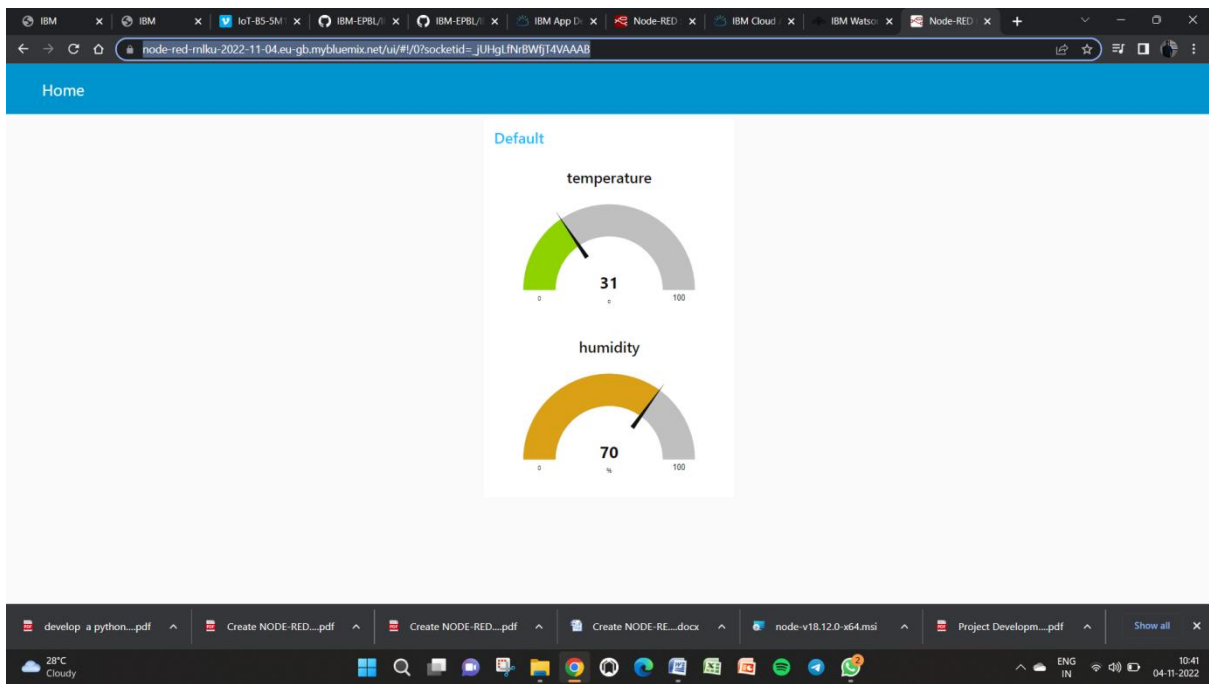
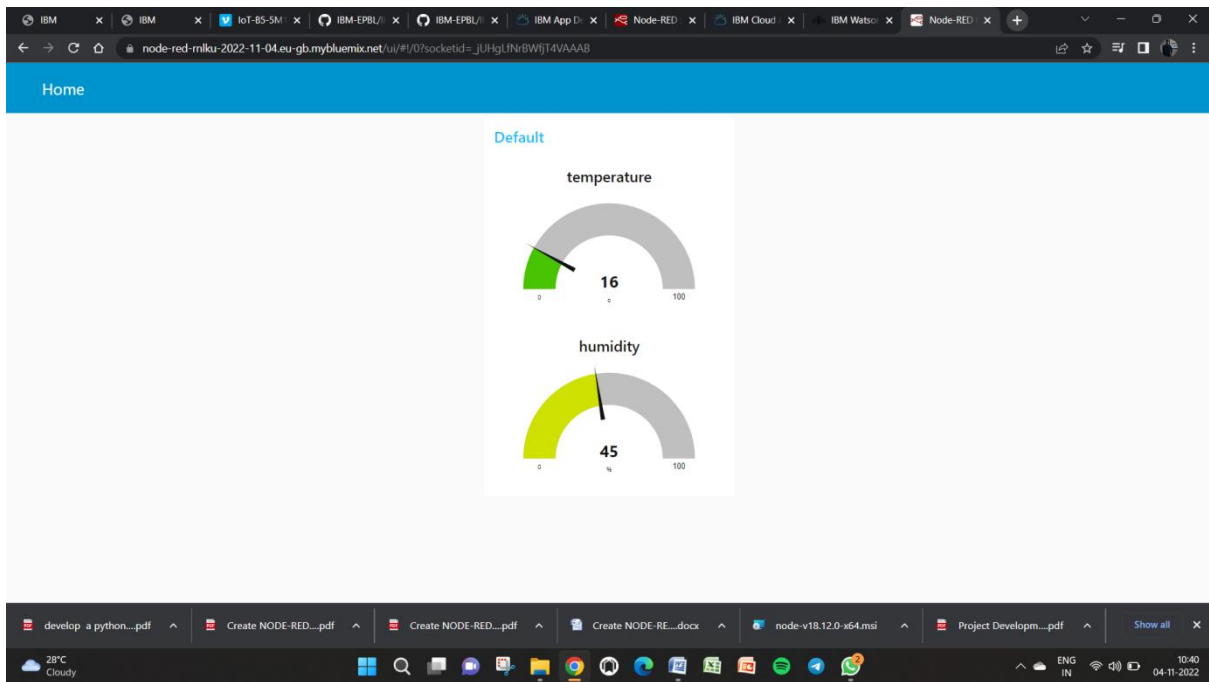
The screenshot displays the Node-RED web interface in a browser. The top navigation bar shows the URL: `node-red-miku-2022-11-04.eu-gb.mybluemix.net/red/#flow/8c49b93d9a2db2a3`. A green banner at the top indicates "Successfully deployed".

The main workspace shows a flow named "Flow 1". It starts with an "IBM IoT" node (connected). This node branches into two parallel paths. The top path consists of a "Humidity" node followed by a "humidity" dashboard node. The bottom path consists of a "temperature" node followed by a "temperature" dashboard node. Both paths converge into a single "msg.payload" node, which then connects to a "msg.payload" node (likely a typo for a message box or output node).

The left sidebar contains a "filter nodes" search bar and a list of available nodes: numeric, slider, text input, date picker, switch, colour picker, text, gauge, form, audio out, notification, ui control, chart, and template.

The right sidebar shows a "debug" console with a list of messages. The messages are JSON objects containing the following fields: `2type:weather_deviceId:weather_today/ev/evEvent_1/ftr/ps`, `msg.payload : number`, `5`, `11/4/2022, 10:39:21 AM`, `node: 3fb1d3a16ac1b7df`, `iot`, `2type:weather_deviceId:weather_today/ev/evEvent_1/ftr/ps`, `msg.payload : number`, `56`, `11/4/2022, 10:39:21 AM`, `node: 3fb1d3a16ac1b7df`, `iot`, `2type:weather_deviceId:weather_today/ev/evEvent_1/ftr/ps`, `msg.payload : number`, `95`, `11/4/2022, 10:39:24 AM`, `node: 3fb1d3a16ac1b7df`, `iot`, `2type:weather_deviceId:weather_today/ev/evEvent_1/ftr/ps`, `msg.payload : number`, `69`, `11/4/2022, 10:39:24 AM`, `node: 3fb1d3a16ac1b7df`, `iot`, `2type:weather_deviceId:weather_today/ev/evEvent_1/ftr/ps`, `msg.payload : number`, `87`.

The bottom status bar shows the system clock: 28°C Cloudy, 10:39, 04-11-2022.



url for device:

[https://node-red-rnku-2022-11-04.eu-gb.mybluemix.net/ui/#!/0?socketid=\\_jUHgLfNrBWfJT4VAAAB](https://node-red-rnku-2022-11-04.eu-gb.mybluemix.net/ui/#!/0?socketid=_jUHgLfNrBWfJT4VAAAB)