

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

Date	05 November 2022
Team ID	PNT2022TMID47905
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 status bar indicates "Successfully deployed".

The main workspace shows a flow named "Flow 1". It begins with an "IBM IoT" node (labeled "connected"). This node branches into two function nodes: "Humidity" and "temperature".

The "Humidity" function node is connected to a "humidity" dashboard node and a "msg.payload" node. The "temperature" function node is connected to a "temperature" dashboard node and the same "msg.payload" 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 the "debug" console with a list of messages. The messages are JSON objects containing IoT data, including timestamps, node IDs, and payloads.

The bottom of the image shows a Windows taskbar with various application icons, including a PDF viewer, a document editor, and a terminal. The system tray shows the date and time as 10:39 on 04-11-2022.

IBMNode-REDIBM CloudIBM Watson

node-red-miku-2022-11-04.eu-gb.mybluemix.net/ui/#/0?socketid=jUHgLiNrBWjT4VAAAB

Home

Default

temperature

0100

16

0

humidity

0100

45

0

develop a python....pdf

Create NODE-RED....pdf

Create NODE-RED....pdf

Create NODE-RE....docx

node-v18.12.0-x64.msi

Project Developm....pdf

Show all

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IBMNode-REDIBM CloudIBM Watson

node-red-miku-2022-11-04.eu-gb.mybluemix.net/ui/#/0?socketid=jUHgLiNrBWjT4VAAAB

Home

Default

temperature

0100

31

0

humidity

0100

70

0

develop a python....pdf

Create NODE-RED....pdf

Create NODE-RED....pdf

Create NODE-RE....docx

node-v18.12.0-x64.msi

Project Developm....pdf

Show all

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