

Develop The Web Application Using Node-RED

Date	05 november 2022
Team ID	PNT2022TMID42985
Project Name	Signs with smart connectivity for better road safety

The screenshot displays the Node-RED web interface in a browser. The main workspace shows a flow named 'Flow 1' with the following components:

- IBM IoT** node (connected) on the left.
- Humidity** and **temperature** function nodes (orange) in the center.
- humidity** and **temperature** output nodes (blue) on the right.
- msg.payload** node (green) in the center, connected to the function nodes.

The right sidebar shows the **debug** console with the following log entries:

```
2/type/weather_device/id/weather_today/evt/event_1/fmt/js  
: msg.payload : number  
45  
11/4/2022, 10:46:08 AM node: 3fb1d3a16ac1b7df  
iot-  
2/type/weather_device/id/weather_today/evt/event_1/fmt/js  
: msg.payload : number  
29  
11/4/2022, 10:46:09 AM node: 3fb1d3a16ac1b7df  
iot-  
2/type/weather_device/id/weather_today/evt/event_1/fmt/js  
: msg.payload : number  
42  
11/4/2022, 10:46:20 AM node: 3fb1d3a16ac1b7df  
iot-  
2/type/weather_device/id/weather_today/evt/event_1/fmt/js  
: msg.payload : number  
36  
11/4/2022, 10:46:20 AM node: 3fb1d3a16ac1b7df  
iot-  
2/type/weather_device/id/weather_today/evt/event_1/fmt/js  
: msg.payload : number  
73
```

The bottom of the image shows the Windows taskbar with various application icons and the system clock indicating 10:49 on 04-11-2022.