

# Develop The Web Application Using Node-RED

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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 (blue) with a 'connected' status.
- Humidity** node (orange) and **temperature** node (orange) connected to the IBM IoT node.
- msg.payload** node (green) connected to both the Humidity and temperature nodes.
- humidity** node (blue) and **temperature** node (blue) connected to the msg.payload node.

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

```
2022-11-04 10:46:05 AM node:3b1d3a16ac1b7df  
: msg.payload : number  
45  
2022-11-04 10:46:05 AM node:3b1d3a16ac1b7df  
: msg.payload : number  
29  
2022-11-04 10:46:05 AM node:3b1d3a16ac1b7df  
: msg.payload : number  
42  
2022-11-04 10:46:05 AM node:3b1d3a16ac1b7df  
: msg.payload : number  
36  
2022-11-04 10:46:05 AM node:3b1d3a16ac1b7df  
: msg.payload : number  
73
```

The bottom of the image shows the Windows taskbar with the system clock at 10:19 on 04/11/2022.