

NODE RED

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| TEAM ID | PNT2022TMID01063 |
| PROJECT NAME | Signs with smart connectivity for better road safety |

Creating node red

The screenshot shows the Node-RED web interface in a browser. The main workspace displays a flow named 'Flow 1' with two nodes: 'IBM IoT' (labeled 'connected') and 'msg.payload'. A line connects the 'IBM IoT' node to the 'msg.payload' node. The left sidebar shows the 'filter nodes' panel with categories: 'input' (containing 'ibmiot in'), 'output' (containing 'OpenWhisk' and 'ibmiot out'), and 'sequence' (containing 'split', 'join', and 'sort'). The right sidebar shows the 'debug' console with a list of messages. Each message is a JSON object with 'temperature' and 'humidity' fields. The messages are as follows:

| Time | Node | Message |
|------------------------|-----------------------|-----------------------------------|
| 11/10/2022, 1:21:40 PM | node: I2f2649a.0d0d98 | { temperature: 93, humidity: 59 } |
| 11/10/2022, 1:21:43 PM | node: I2f2649a.0d0d98 | { temperature: 81, humidity: 88 } |
| 11/10/2022, 1:21:46 PM | node: I2f2649a.0d0d98 | { temperature: 92, humidity: 42 } |
| 11/10/2022, 1:21:49 PM | node: I2f2649a.0d0d98 | { temperature: 98, humidity: 75 } |
| 11/10/2022, 1:21:52 PM | node: I2f2649a.0d0d98 | { temperature: 55, humidity: 76 } |
| 11/10/2022, 1:21:55 PM | node: I2f2649a.0d0d98 | { temperature: 73, humidity: 87 } |
| 11/10/2022, 1:21:58 PM | node: I2f2649a.0d0d98 | { temperature: 84, humidity: 43 } |