

HTTP REQUEST TO COMMUNICATE WITH APP

The screenshot displays the Node-RED web interface. On the left, a sidebar lists various nodes under the 'dashboard' category, including text input, button, dropdown, switch, slider, numeric, date picker, colour picker, form, text, gauge, chart, and audio out. The main workspace shows a flow named 'Flow 1' with a 'Temperature Mode' node connected to a 'Lighton' node, which is then connected to a 'Lightoff' node. Below these, a 'get /sensor' node is connected to a 'Temperature Mode' node. The 'Edit http in node' dialog is open, showing the following properties:

- Method: GET
- URL: /sensor
- Name: Name

On the right, the 'debug' console shows a series of messages from the 'get /sensor' node, each with a timestamp and a payload of 'number'.

```
06/11/2022, 01:41:21 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
11
06/11/2022, 01:41:21 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
228
06/11/2022, 01:41:22 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
38
06/11/2022, 01:41:22 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
13
06/11/2022, 01:41:22 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
171
06/11/2022, 01:41:22 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
94
06/11/2022, 01:41:23 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
6
06/11/2022, 01:41:23 node: Message
ist-2/type/Microcontroller_Device_1/d/00002/ev/demo/ht/son : msg.payload : number
142
```