

CREATE AN HTTP REQUEST TO COMMUNICATE WITH MOBILE APP

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Project Name	Real-Time River Water Quality Monitoring and Control System

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

- iot-101** (connected) node connected to a **msg.payload** node.
- A **function** node branching from the payload, with one output connected to a **Humidity** gauge and another to a **temperature** gauge.
- A second **function** node branching from the first function node.
- A **[get]/sensor** node connected to a **function** node, which is then connected to an **http** node.

The right-hand side features a **debug** console showing a series of messages and errors:

- Messages: `{ temperature: 38.9, humidity: 69.5 }`
- Errors: `TypeError: Cannot read properties of undefined (reading 'temp')`

The browser's address bar shows the URL: `node-red-eheqi-2022-11-12.eu-gb.mybluemix.net/red/#flow/366dfb6a751f52c5`. The system clock at the bottom right indicates 08:37 PM on 18-11-2022.