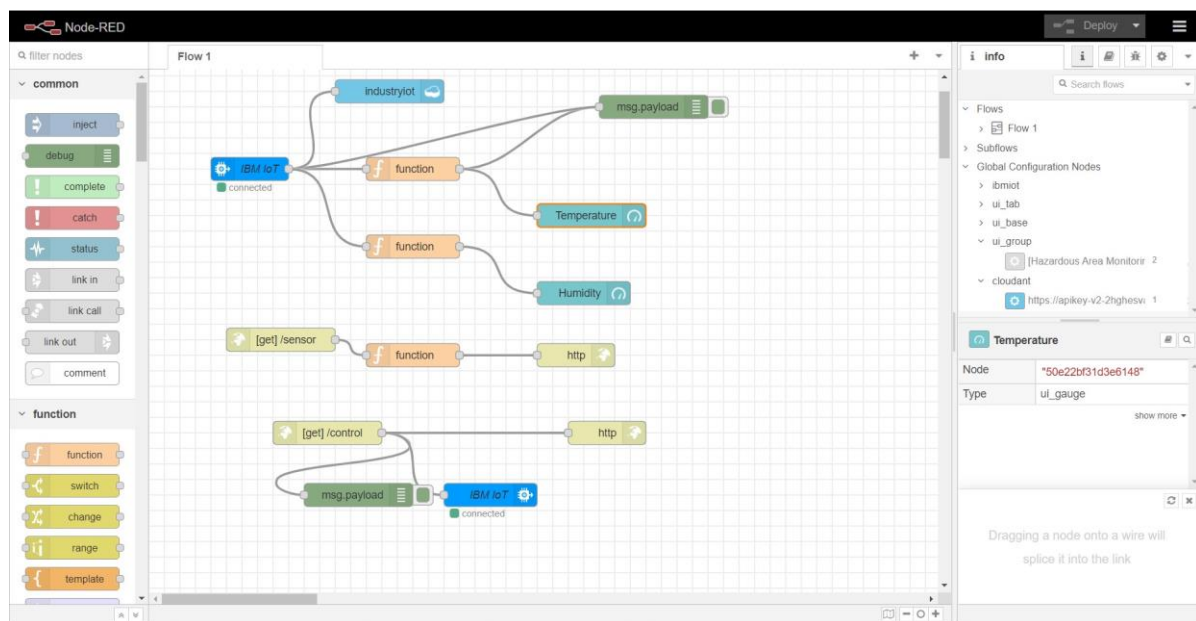


Configure The Application To Receive The Data From Cloud

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Title	Hazardous Area Monitoring for Industrial Plant using IoT

Node red flow created to get values



Configuring function to fetch the desired value

The screenshot shows the Node-RED web interface. On the left, a flow named 'Flow 1' is visible. It starts with an 'IBM IoT' node (connected), which branches into three 'function' nodes. The top 'function' node is connected to an 'industryiot' node. Below it, another 'function' node is connected to a '[get] /sensor' node. The bottom 'function' node is connected to a '[get] /control' node, which then connects to a 'msg.payload' node. The right panel shows the 'Edit function node' configuration window. The 'Name' field is empty. The 'On Message' tab is selected, and the following JavaScript code is entered:

```
1 msg.payload = msg.payload.temp;  
2 global.set('t',msg.payload)  
3 return msg;
```

At the bottom of the configuration window, there is an 'Enabled' checkbox which is currently unchecked.

This screenshot is similar to the one above, showing the same flow in Node-RED. However, the 'Edit function node' configuration window now shows the 'On Message' tab with the following JavaScript code:

```
1 msg.payload = msg.payload.humid;  
2 global.set('h',msg.payload)  
3 return msg;
```

The 'Enabled' checkbox at the bottom remains unchecked.

App Blocks to render the values and display it in app

