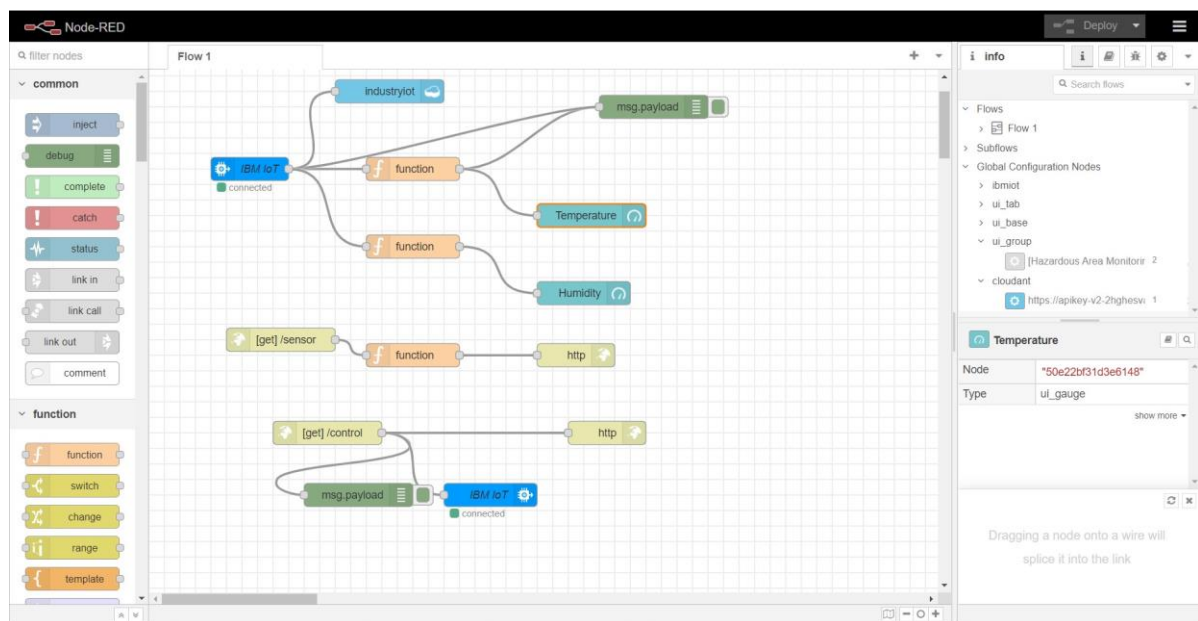


Configure The Application To Receive The Data From Cloud

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Team Id	PNT2022TMID20612
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 a Node-RED flow named 'Flow 1'. The flow starts with an 'IBM IoT' node (connected), which branches into three 'function' nodes. The top 'function' node is selected, and its configuration is shown in the 'Edit function node' panel. The 'Properties' tab is active, and the 'On Message' tab is selected. The code in the editor is:

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

The 'Enabled' checkbox is checked.

The screenshot shows the same Node-RED flow as above. The 'function' node is still selected, but the code in the 'Edit function node' panel is now configured to extract the humidity value:

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

The 'Enabled' checkbox remains checked.

App Blocks to render the values and display it in app

