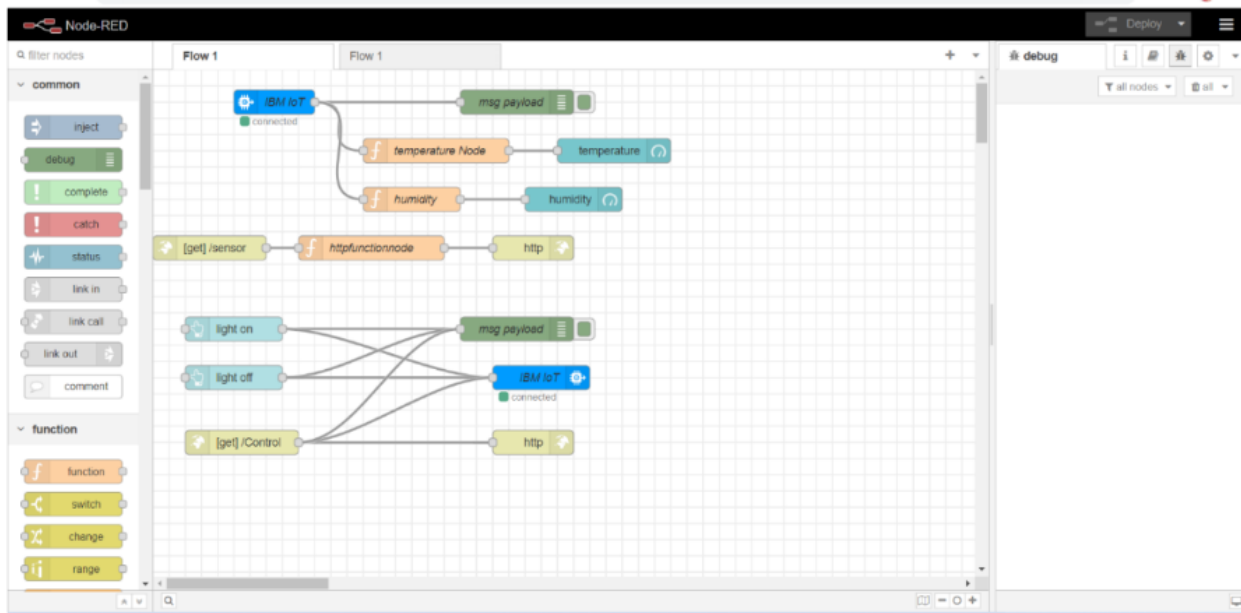


Build A Web Application Using Node-RED

Team ID	PNT2022TMID33417
Project Name	Smart Farmer - IoT Enabled Smart Farming Application

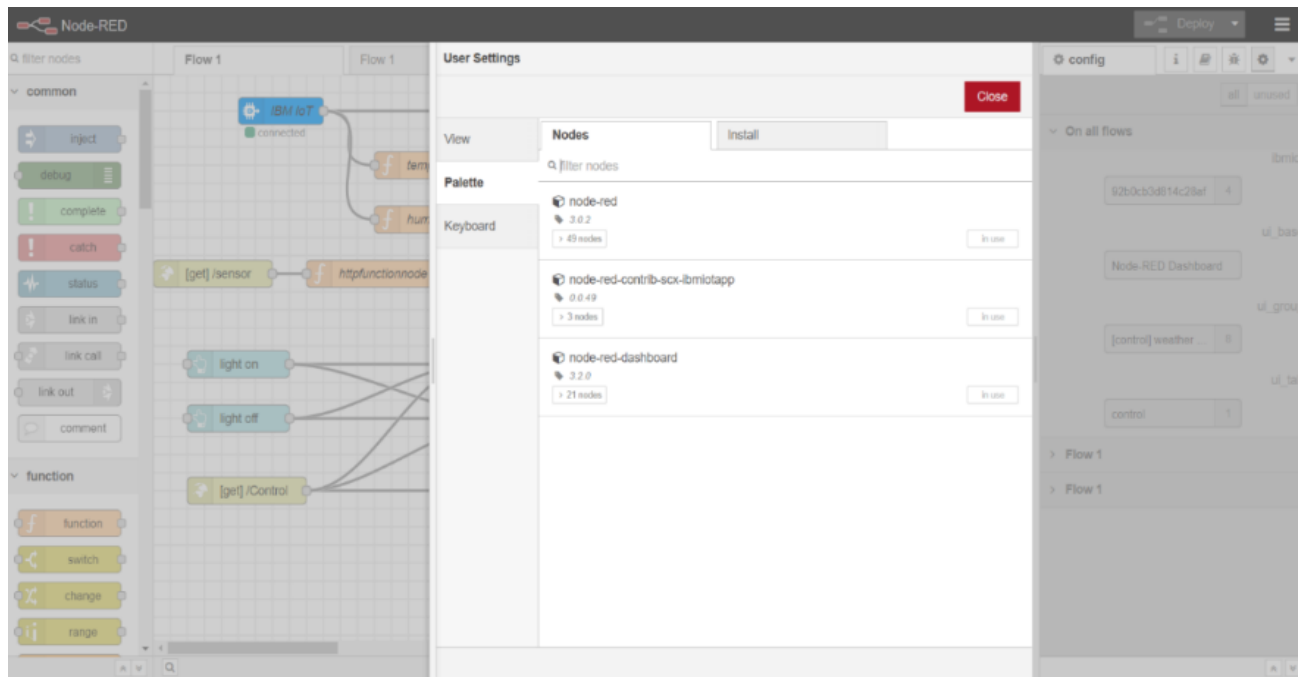
Step 1:

Login into IBM Cloud and open your Node-Red app.



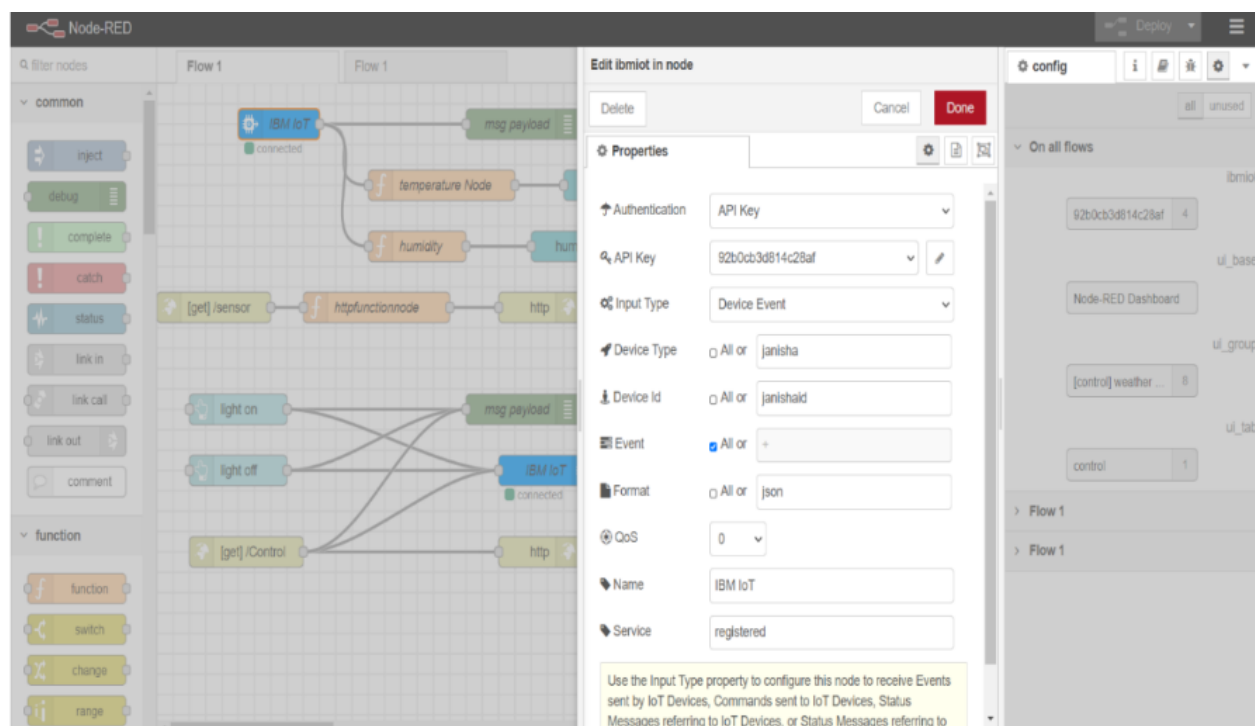
Step 2:

For IBM Cloud connection you need certain nodes which can be installed by going to Manage Palette and then install required nodes.



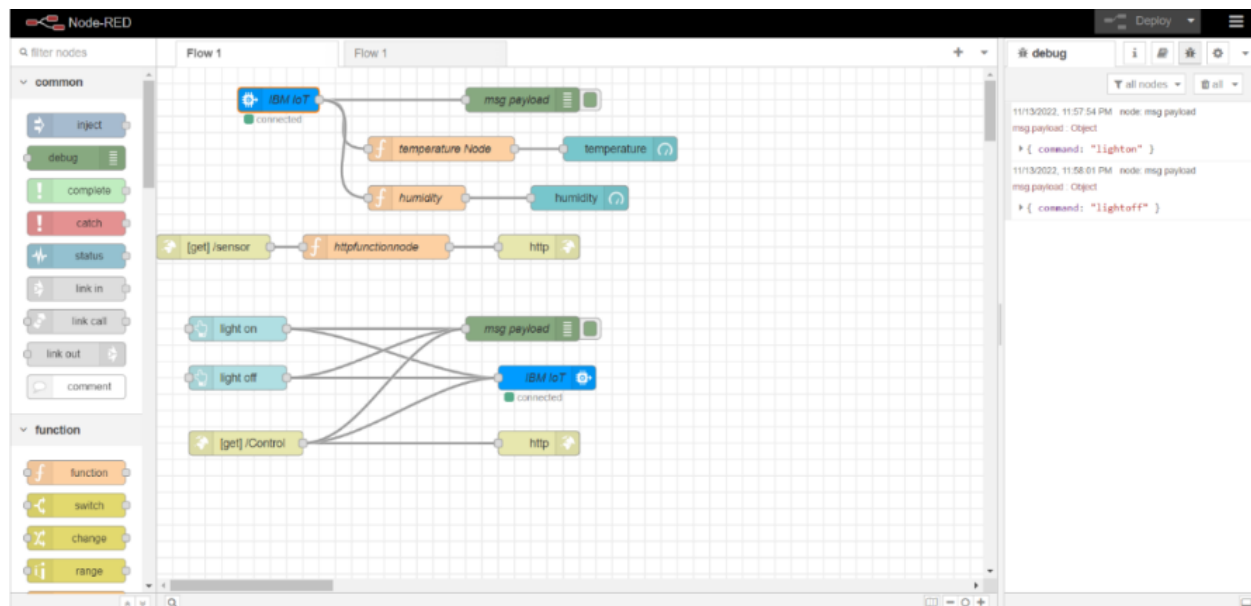
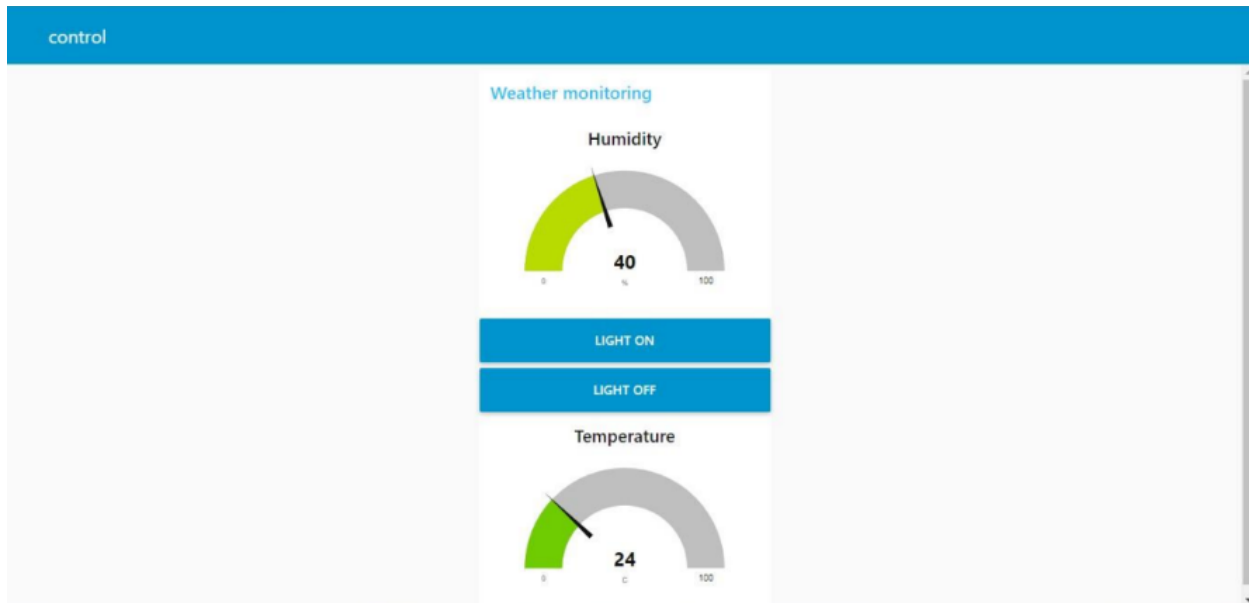
Step 3:

Now you can connect your cloud by entering API Credentials and enter device details.



You can see web UI by adding a UI after your URL.

You can see web UI by adding a UI after your URL.



Step-5:

Sending data through http url and sending command through http url.

node-red-ewoqv-2022-11-08.au-syd.mybluemix.net/sensor
{ "temp": 24, "humid": 40 }

node-red-ewoqv-2022-11-08.au-syd.mybluemix.net/control?command=lighton
lighton

