CREATE AND CONFIGURE IBM CLOUD SERVICES

Create Node-Red Service

BATCH	B12-6A2E
TEAM ID	PNT2022TMID01722
TEAM MEMBERS	GOWTHAMRAJ - 7376191EC148 (Team Lead) KARTHICK RAJ BHARATHI - 7376191EC181 KARUNRAJ - 7376191EC184 KAVI RAAJ - 7376191EC185
PROJECT	Gas Leakage Monitoring & Alerting System for Industries

Node-RED Deploy ▾ ≡

Q filter nodes | Flow 1 | + ▾ | i info | i 🗏 🐞 ⚙ ▾

Q Search flows ▾

∨ common
- inject
- debug
- complete
- catch
- status
- link in
- link call
- link out
- comment

∨ function
- function

Hello Node-RED! → msg.payload

∨ Flows
  › Flow 1
› Subflows
› Global Configuration Nodes

🗏 Flow 1 Q

Flow   "4a7855400c60c63e"

Enable or disable these tips from the option in the settings.

Node-RED Deploy ▾ ≡

Q filter nodes | Flow 1 | + ▾ | i info | i 🗏 🐞 ⚙ ▾

Q Search flows ▾

- out
- tcp in
- tcp out
- tcp request
- udp in
- udp out

∨ input
- ibmiot in

∨ output
- OpenWhisk
- ibmiot out

∨ sequence

Hello Node-RED! → msg.payload
IBM IoT
connected

∨ Flows
  › Flow 1
› Subflows
› Global Configuration Nodes

🗏 Flow 1 Q

Flow   "4021245d1b6d7d40"

Your flow configuration nodes are listed in the sidebar panel. It can be accessed from the menu or with ctrl-g c

Temperature

Humidity

Temperature

21

Degree celcius

Humidity

52

%

Node-RED

Deploy ▾

☰

🔍 filter nodes

Flow 1

+ ▾

🐞 debug

i 📖 🐞 ⚙ ▾

▾ function

function

switch

change

range

template

delay

trigger

filter

OpenWhisk

▾ network

mqtt in

temp

temp ⌒

IBM IoT

■ connected

humidity

humidity ⌒

LightON

msg.payload

LIGHTOFF

IBM IoT ⚙

■ connected

▼ all nodes ▾   🗑 all ▾