

Team ID	PNT2022TMID42672
Project Name	Gas leakage Monitoring &Alerting System For Industries.

IBM Watson

IBM Watson IoT Platform

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xz5tn5.internetofthings.ibmcloud.com/dashboard/devices/browse

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IBM Watson IoT Platform

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Browse

Action

Device Types

Interfaces

Add Device +

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
> <input type="checkbox"/>	1234	Disconnected	ESP32	Device	Nov 11, 2022 1:14 PM	
▼ <input checked="" type="checkbox"/>	1234	Disconnected	iot_device	Device	Nov 5, 2022 9:04 PM	→ ...

Identity

Device Information

Recent Events

State

Logs

×

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event_1	{"Gas Level":5,"Humidity":60,"Temp":49}	json	a few seconds ago
event_1	{"Gas Level":43,"Humidity":73,"Temp":36}	json	a few seconds ago
event_1	{"Gas Level":72,"Humidity":18,"Temp":19}	json	a few seconds ago
event_1	{"Gas Level":55,"Humidity":25,"Temp":31}	json	a few seconds ago
event_1	{"Gas Level":60,"Humidity":62,"Temp":3}	json	a few seconds ago

0 Simulations running

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23°C Cloudy 8:28 PM 14/11/2022

Node-Red

node-red-lcqls-2022-11-05.au-syd.mybluemix.net/red/#flow/bfddf80e4646985e

Node-RED

Flow 1

Flow 3

common

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

function

- function
- switch
- change
- range

gasmoniter_db

IBM IoT

GAS_SENSOR

TEMPERATURE

HUMIDITY

GAS LEVEL

TEMPERATURE

HUMIDITY

MOTOR ON

MOTOR OFF

msg.payload

IBM IoT

config

all unused

On all flows

cloudant

gasmoniter 1

ibmiot

API 2

ui_base

Node-RED Dashboard

ui_group

[Home] CONTROL 4

[Home] HOME 3

ui_tab

Home 2

Flow 1

ui_spacer

spacer 1x1

Type here to search

40%

29°C Cloudy

ENG 3:52 PM

IN 11/15/2022