

DEVELOP A WEB APPLICATION USING NODE-RED SERVICE

Develop The Web Application Using Node-RED

Date	7 NOVEMBER 2022
Team ID	PNT2022TMID36316
Project Name	GAS LEAKAGE MONITORING AND ALERTING SYSTEMFOR INDUSTRIES

IBM Watson IoT Platform

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Device Drilldown - 123456

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

State

This table shows a list of data points that are reported by this device.

Showing Raw Data | No Interfaces Available

Property	Value	Type	Event	Last Received
HUMIDITY	57	Number	event_1	a few seconds ago
pressure	68	Number	event_1	a few seconds ago
HazardousGaslevel	17	Number	event_1	a few seconds ago
Temp	10	Number	event_1	a few seconds ago

Device Information

View basic device information including location and manufacturer.

1 Simulation running

Show all

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node-red-qxyy-2022-11-19.mybluemix.net/red/#flow/0e294524ab03e7fe

Gmail YouTube Maps G R T INSTITUTE OF... Login | INMAKES LE... iLovePDF | Online P... LinkedIn

Node-RED Deploy

filter nodes

Flow 1

dashboard

- button
- dropdown
- switch
- slider
- 123 numeric
- abc text input
- date picker
- colour picker
- form
- text abc
- gauge

msg.payload

HUMIDITY

HAZARDOUS GAS LEVEL

TEMPERATURE

PRESSURE

exhaust fan NO

exhaust fan OFF

function

IBM IoT

dashboard

Layout Site Theme

Tabs & Links

- GAS INDUSTRY
 - PRESSURE
 - GAS LEAKAGE LEVEL
 - PRESSURE
 - exhaust fan NO
 - exhaust fan OFF
 - TEMPERATURE
 - HUMIDITY