

CREATE NODE RED SERVICE

Team ID	PNT2022TMID21386
Project Name	Project – Gas Leakage Monitoring and Alerting System
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The screenshot displays the IBM Cloud console interface for a service named "Node RED IPSCl 2022-11-17". The service is in a "Running" state. The left sidebar shows navigation options: Overview, Runtime, Connections, Logs, API Management, and Autoscaling. The main content area includes a notification about IBM Cloud Foundry Public being deprecated. The "Instances" section shows a health status of 100% and 1/1 instance(s) are running. A slider for "MB memory per instance" is set to 256. The "Runtime" section shows a donut chart for "Node.js" with a total MB allocation of 256. The "Runtime cost" and "Connections (1)" sections are also visible. The bottom of the screen shows a Windows taskbar with various application icons and system information.

IBM Cloud

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Node RED IPSCl 2022-11-17 Running [Visit App URL](#) [Add tags](#)

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Getting started

Overview

Runtime

Connections

Logs

API Management

Autoscaling

IBM Cloud Foundry Public is being deprecated. Please see [full details](#).

Instances

Health

100%

1/1 instance(s) are running

MB memory per instance

0 2048 256

Runtime

Node.js

256

Total MB allocation

1.75 GB still available

Free Used

Runtime cost

Connections (1)

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node-red-ipsd-2022-11-17-eu-gb.mybluemix.net

Node-RED on IBM Cloud

Node-RED

Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at nodered.org.

Go to your Node-RED flow editor

[Learn how to customise Node-RED](#)

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Node-RED

filter nodes

common

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

function

- function

Flow 1

IBM IoT connected

function

Gas meter

msg payload

hi

Ring Central Send SMS

msg payload

Deploy

dashboard

Layout Site Theme

Tabs & Links

- Home
- Gas Value

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