

IBM CLOUD SERVICE

NODE RED

Date	16 November 2022	
Team ID	PNT2022TMID29894	
Project Name	gas leakage monitoring and alerting system	

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](#)

Customising your instance of Node-RED

This instance of Node-RED is enough to get you started creating flows.

You may want to customise it for your needs, for example replacing this introduction page with your own, adding http authentication to the flow editor or adding new nodes to the palette.

Node RED QALCQ 2022-11-16 [Add tags](#)

Actions...

Details

App URL	https://node-red-qalcq-2022-11-16.eu-gb.mybluemix.net
Source	https://us-south.git.cloud.ibm.com/biruntham007.ecs/NodeRE...
Resource group	Default
Deployment target	Node RED QALCQ 2022-11-16
Created	11/16/2022

Services



Cloudant

[Open dashboard](#) [Documentation](#) [API reference](#)

Credentials

Connect existing services +

Create service +

Deployment Automation

Name	NodeREDQALCQ2022-11-16
Location	Dallas
Tool integrations	

Delivery Pipelines

Name	ci-pipeline
Status	Success
Name	pr-pipeline
Status	No stages detected



Getting started quickly

Configuring your app

To connect services and DevOps toolchains to your app:

1. Use the **Services** card to connect a service to your app. Select an existing service instance, or create a new one. [Learn more.](#)
2. If you want to view the code before your app is deployed, click **Download code** to obtain the .zip file.
3. Click **Deploy your app** in the **Deployment Automation** card to select the deployment target and configure the Continuous Delivery service. The deployment begins automatically.
4. After the deployment begins, you can view the status of the deployment, modify your app, view your repo, or view the app's URL.

ASK A QUESTION





Resource list

[Create resource](#)

▼ Name	↑ Group	Location	Product	Status
<input type="text" value="Filter by name or IP address..."/>	<input type="text" value="Filter by group or type"/> ▼	<input type="text" value="Filter"/> ▼	<input type="text" value="Filter..."/>	<input type="text" value="Filter"/>
▼ Compute (1+)				
▼ Containers (0)				
▼ Networking (0)				
▼ Storage (0)				
▼ AI / Machine Learning (0)				
▼ Analytics (0)				
▼ Blockchain (0)				