

Create and Configure IBM Cloud Services

Node- RED Service creation

Date	28 October 2022
Team ID	PNT2022TMID12738
Project Name	IoT Based Safety Gadget for Child Safety Monitoring and Notification

Go to IBM cloud and in catalog Search Node Red and follow the steps.

Node RED UKCSW 2022-11-13

Add tags

Actions...

Details

App URL

You must deploy your app first

Source

Download code

Resource group

Default

Deployment target

You must deploy your app first

Created

13/11/2022

Services

Cloudant

Open dashboard

Documentation

API reference

Credentials

Deployment Automation

Configure Continuous Delivery

Continuous Delivery is not enabled for this app. Enable Continuous Delivery to automate builds, tests, and deployments through Delivery Pipeline, GitLab, and more.

Deploy your app

ASK A QUESTION

Deploying the app

Node RED UKCSW 2022-11-13

Select the deployment target

Configure the DevOps toolchain

Deployment Automation

Select your deployment target and configure your DevOps toolchain. After you click **Create**, the toolchain is created, and the deployment process is started automatically.

Deployment target

Kubernetes Service

IBM

Deploy, scale, and manage your containerized application workloads to highly available clusters.

Red Hat OpenShift

IBM





Deploy your apps on highly available clusters that come installed with Red Hat OpenShift on IBM Cloud.

Cloud Foundry


IBM

Deploy and run your applications without managing servers or clusters. A Lite plan is available for quick and easy deployment.


IBM Cloud API key

sM_bzT5AqsFF4jEapP0ZJzX7rKet4My_rk8-TGNT0izW    [New](#) 




Number of instances

1 


Memory allocation per instance

64 MB  2000 MB 256

Region Organization Space

Frankfurt  Iot_Trial_org  Trial_space 


Host Domain

node-red-ukcsw-2022-11-13 eu-de.mybluemix.net 

[Cancel](#) [Next](#)

Resource list / App details /



Node RED UKCSW 2022-11-13 [Add tags](#)




[Actions...](#) 


Details



App URL	You must deploy your app first
Source	https://eu-de.git.cloud.ibm.com/19L114/NodeREDUKCSW2022-11-...
Resource group	Default
Deployment target	You must deploy your app first
Created	13/11/2022

Services


 Cloudant 




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

Credentials 







[Connect existing services](#)  [Create service](#) 


Deployment Automation



Name	NodeREDUKCSW2022-11-13
Location	Frankfurt
Tool integrations	  




Delivery Pipelines

Name	pr-pipeline 
Status	 No stages detected 
Name	ci-pipeline 
Status	 In progress 


[ASK A QUESTION](#) 


Deployment Automation





Name	NodeREDUKCSW2022-11-13
Location	Frankfurt
Tool integrations	  

Delivery Pipelines

Name	pr-pipeline ↗
Status	 No stages detected ↗

Name	ci-pipeline ↗
Status	 Success ↗

Resource list /

Node RED UKCSW 2022-11-13  Running [Visit App URL](#) [Add tags](#) 

Details

Actions...

▼

Getting started

Overview


Runtime

Connections

Logs

API Management

Autoscaling

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

Instances

Edit [↗](#)

Health

100%

1/1 instance(s) are running

Instances

1 - +

MB memory per instance

0

2048


256

Runtime

Node.js

256

Total MB allocation

1.75 GB still available 

Free

Used