

Resource list / App details /

Node RED WBNS 2022-11-18

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	11/18/2022

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

Resource list / App details /


Node RED WBTNS 2022-11-18

- 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.



Getting started with apps

Step 1. Select the deployment target

Select your deployment target, and then provide the configuration information.

IBM Cloud Kubernetes Service

Kubernetes is an open source platform for managing containerized workloads and services across multiple hosts, and offers management tools for deploying, automating, monitoring, and scaling containerized apps with minimal to no manual intervention. [Learn more.](#)

Before you begin

- One free Kubernetes cluster is available per account.
- If you don't have an available cluster, you must create one before continuing. Allow 10-20 minutes for the cluster to be

ASK A QUESTION



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Node RED WSHPT 2022-11-18

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Actions...

Details

App URL	http://169.51.204.13:31352
Source	https://us-south.git.cloud.ibm.com/annadurapavithra8/NodeREDW...
Resource group	Default
Deployment target	mycluster-free
Created	11/17/2022

Services

Db2

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

Credentials

Deployment Automation

Name	NodeREDWSHPT2022-11-18
Location	Dallas
Tool integrations	

Delivery Pipelines

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

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

[Go to your Node-RED flow editor](#)

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

Loading Nodes

Node-RED interface showing a web browser window with the URL `169.51.204.13:31352/red/#flow/63dbabfcf39a4e46`. The interface includes a sidebar with a search bar labeled "filter nodes" and two categories of nodes: "common" and "function".

The "common" category contains the following nodes:

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

The "function" category is currently empty.

The main workspace is a grid area for building flows, with tabs for "Flow 1" and "Flow 2". The "Deploy" button is visible in the top right corner of the interface.

The Windows taskbar at the bottom shows the search bar "Type here to search", several application icons, and system information: 26°C Mostly clear, 10:33, 18-11-2022, and ENG.