

IBM Cloud

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Upgrade account

Create resource

For you

Select an option

Build

Explore IBM Cloud with this selection of easy starter tutorials and services.

Explore IBM Cloud Shell

Try a command-driven approach for creating, developing, and deploying a web project.

Getting started2 min

Create an OpenShift cluster

Deploy apps on highly available clusters with Red Hat OpenShift on IBM Cloud.

Getting started20 min

Create a Kubernetes cluster

Automate deployments and manage your containerized apps in a native Kubernetes experience.

Getting started20 min

Deploy on Kubernetes

With Kubernetes clusters, you can run, update, and scale containerized applications.

Recommended15 min

Create application

Browse then select a template to start the application and deploy it.

Getting started

User access

Manage users

Enter email addresses below to jump directly into the invite user setup:

News

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About

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Details

Author IBM  
Updated 2/11/2020  
Type Starter kit

Source code

[GitHub](#)

Helpful links

[Terms](#)

[Tutorial](#)

Overview

This starter kit provides a pre-configured Node-RED application, including a Cloudant service to store the application flow configuration. Add services, generate and download the code, use the IBM Cloud Developer Tools CLI to run and debug locally, then deploy to Cloud Foundry or a DevOps Pipeline.

This starter kit will help you

- Generate an application with Node-RED
- Generate an application with files for deploying to Cloud Foundry or a DevOps Pipeline
- Connect to provisioned services

What's included?



Cloudant  
Free to start [View pricing](#)

[View docs](#) [View API reference](#)

Get started

ASK A QUESTION



# Node RED THRUP 2022-11-14


Add tags

Actions...

### Details

App URL	You must deploy your app first
Source	<div>Download code</div>
Resource group	Default
Deployment target	You must deploy your app first
Created	11/14/2022

### Services

-  Cloudant
- ☐ Provisioning service credentials

Connect existing services

Create service

### 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



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Run your app, job, or container on a managed serverless platform. Auto-scale workloads, and pay only for the resources that you consume.

IBM Cloud API key

IBM Cloud API key

New +

The value is required.

Container registry region

Container registry namespace

Container registry region

Container registry namespace

Cluster region

Cluster resource group

Cluster namespace

Cluster name

Cluster region

Cluster resource group

default

No clusters available

Deployment type

HELM Helm

2. Select the container registry region.

3. Enter the container registry namespace if it is not already completed.

4. Select the region where your Kubernetes cluster is located.

5. Select the resource group, cluster namespace, and the cluster name.

6. The deployment type of **Helm** is selected for you.

7. Click **Next**.

ASK A QUESTION

## Details

App URL	You must deploy your app first
Source	<a href="https://us-south.git.cloud.ibm.com/gsubaitha4/NodeREDTHRUP202...">https://us-south.git.cloud.ibm.com/gsubaitha4/NodeREDTHRUP202...</a>
Resource group	<a href="#">Default</a>
Deployment target	You must deploy your app first
Created	11/14/2022

## Services



Cloudant

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

Credentials ▾

Connect existing services +

Create service +

## Deployment Automation

Name	<a href="#">NodeREDTHRUP2022-11-14</a>
Location	Dallas
Tool integrations	

## Delivery Pipelines

Name	<a href="#">pr-pipeline</a>
Status	<a href="#">No stages detected</a>
Name	<a href="#">ci-pipeline</a>
Status	<a href="#">In progress</a>



Getting started quickly

ASK A QUESTION

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](https://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.

← → ↻ ⚠ Not secure | 169.51.204.157:30516/red/#flow/87e3af5be61eeca8

Node-RED

filter nodes

common

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

function

- function
- switch

Flow 1

Hello Node-RED!

msg.payload

**Welcome to Node-RED 2.2!**

Let's take a moment to discover the new features in this release.

1/9

Start >

info

Search flows

Flows

- Flow 1
- Subflows
- Global Configuration Nodes

Flow 1

Flow "87e3af5be61eeca8"

Show the Info tab with `ctrl-g i` or the Debug tab with `ctrl-g d`