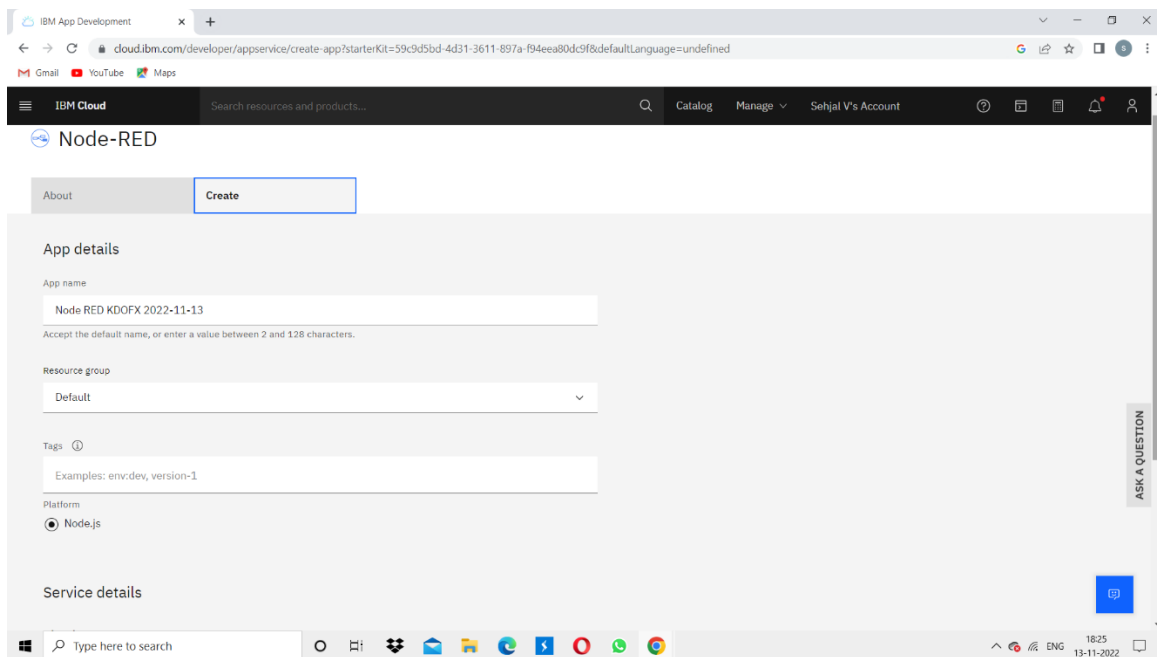
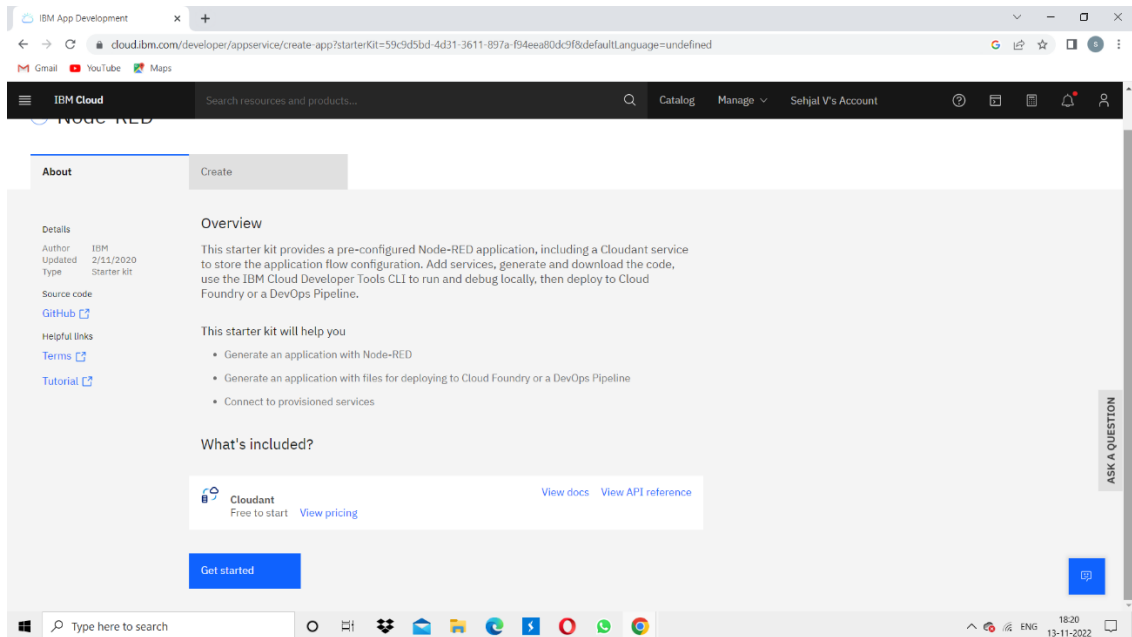


|                       |   |
|-----------------------|---|
| <b>TEAM ID :</b>      | <b>PNT2022TMID35130</b>                                     |
| <b>PROJECT NAME :</b> | <b>PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF RELIANT</b> |



IBM App Development

cloud.ibm.com/developer/appservice/apps/ct979076-f569-4119-8439-471002c5a13f

IBM Cloud

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## Node RED KDOFX 2022-11-13

Actions...

**Details**

App URL

Source

Download code

Resource group

Default

Deployment target

You must deploy your app first

Created

11/13/2022

**Services**

Cloudant

Open dashboard Documentation API reference

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

**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

IBM App Development

Create a Cluster - IBM Cloud

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IBM Cloud

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## Kubernetes cluster

Author: IBM Docs API docs

Create About

**Plan details**

Learn more about the differences between plans in our docs.

Pricing plan

Standard

**Infrastructure**

Choose which network and compute environment to run your cluster on. [Learn more about the differences.](#)

**Classic**

Run your cluster with native subnet and VLAN networking on our classic infrastructure.

**VPC**

Create a fully customizable, software-defined virtual network with superior isolation using IBM Cloud VPC.

**Summary**

United States

**Kubernetes cluster**

**Worker nodes** \$2.65/hr

b3c-4x16 - 4 vCPUs 16GB RAM  
Virtual - shared  
Ubuntu 18

**Multizone load balancer** \$0.02/hr

Multizone clusters require a cross-zone load balancer.

**Total estimated cost** \$1,919.52/mo

Additional charges for networking and bandwidth might apply.  
Actual monthly total will vary with tiered pricing.  
Estimate does not include costs for integrations.

Upgrade to create

Add to estimate

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Node RED RIUIX 2022-11-13

Add tags

Actions...

Details

App URL

You must deploy your app first

Source

<https://us-south.git.cloud.ibm.com/sehjal192002/NodeREDRI...>

Resource group

Default

Deployment target

You must deploy your app first

Created

11/13/2022

Services

Cloudant

Open dashboardDocumentationAPI reference

Credentials

Connect existing services

Create service

Deployment Automation

Name

NodeREDRIUIX2022-11-13

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.

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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

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IBM App DevelopmentNode-RED on IBM Cloudmycluster-free - IBM Cloud

Not secure | 169.51.195.238:30232

GmailYouTubeMaps

Welcome to your new Node-RED instance on IBM Cloud

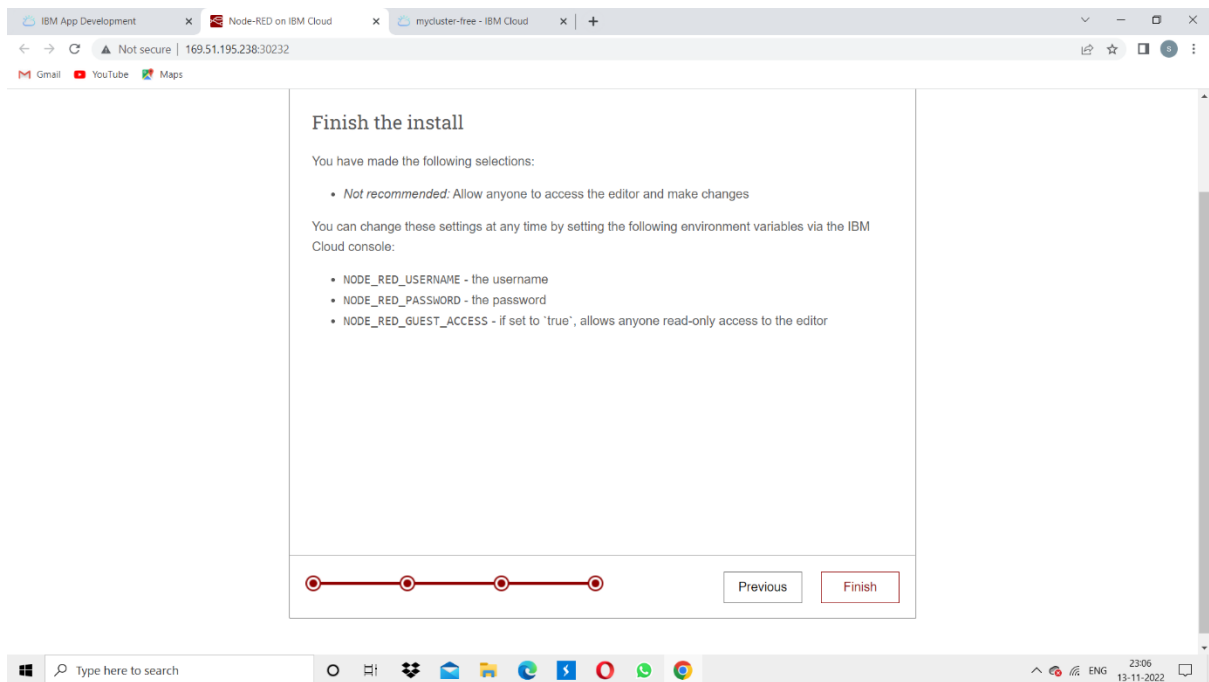
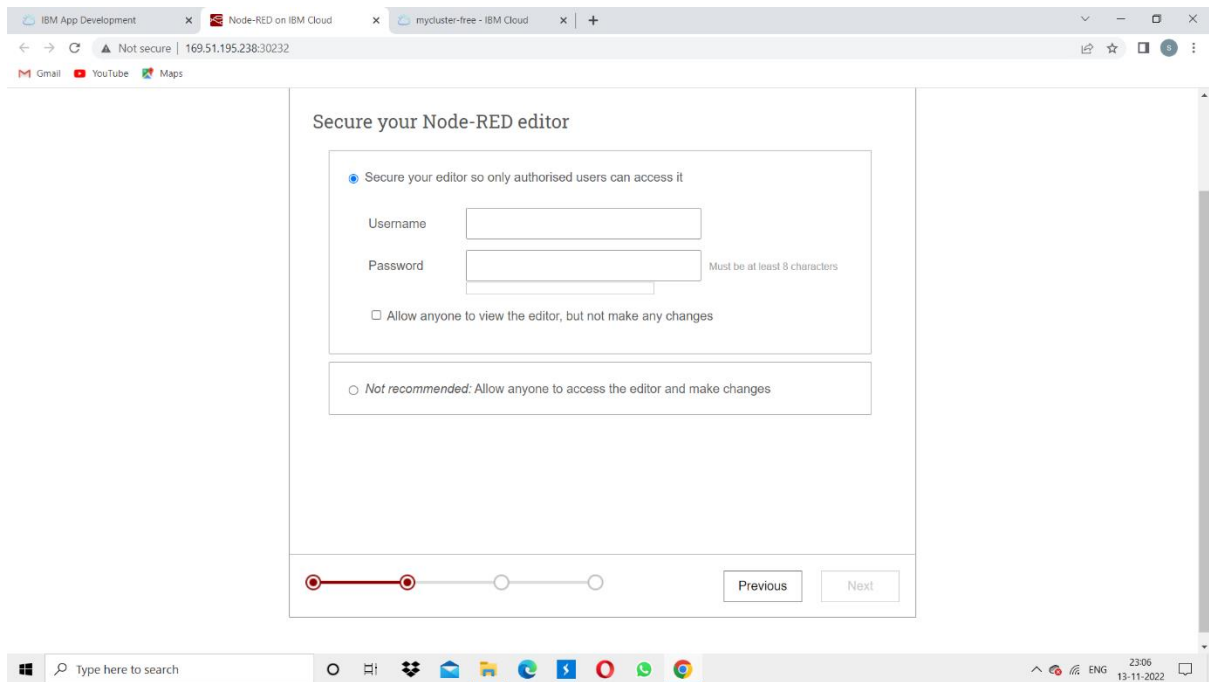
We know you're eager to start wiring up your flows, but first there are a couple of tasks you should do:

- Secure your Node-RED editor
- Learn how to install additional nodes

Type here to search

230013-11-2022

230613-11-2022



IBM App Development x Node-RED on IBM Cloud x mycluster-free - IBM Cloud x +

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# 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](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.

Type here to search

23:07 13-11-2022

IBM App Development x Node-RED : 169.51.195.238 x mycluster-free - IBM Cloud x +

Not secure | 169.51.195.238:30232/red/#flow/80bd1a4ddb7be805

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## Node-RED

Filter nodes

- common
  - inject
  - debug
  - complete
  - catch
  - status
  - link in
  - link call
  - link out
  - comment
- function
  - function
  - switch
  - change
  - range

Flow 1

Hello Node-RED!

msg.payload

Deploy

info

Search flows

- Flows
  - Flow 1
- Subflows
- Global Configuration Nodes

Flow 1

Flow: "80bd1a4ddb7be805"

Your flow configuration nodes are listed in the sidebar panel. It can be accessed from the menu or with **ctrl-g**

Type here to search

23:07 13-11-2022