

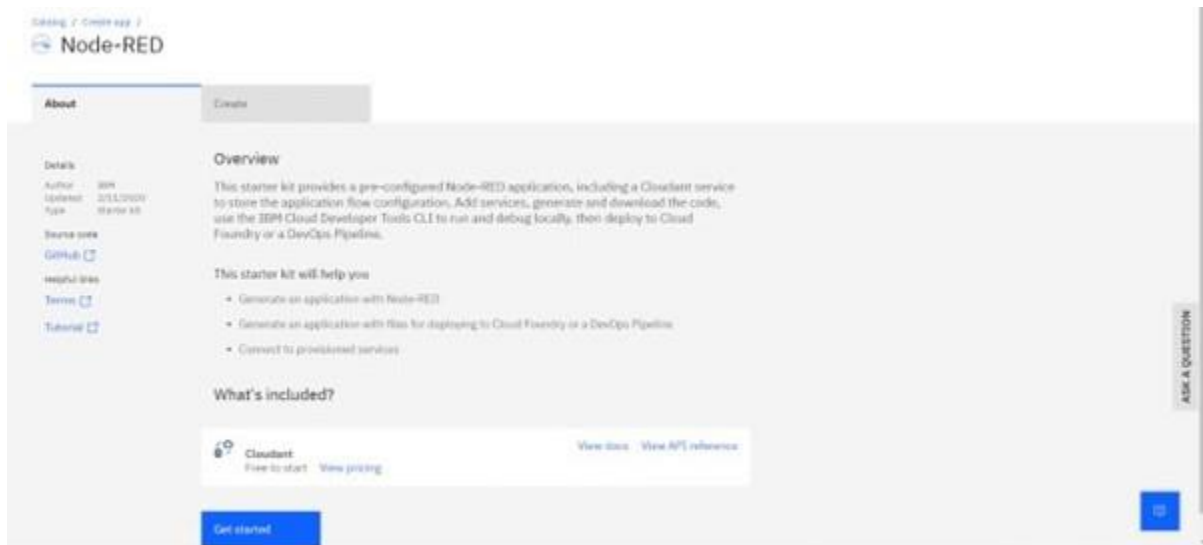
SPRINT-1

INITIALIZING THE RESOURCES

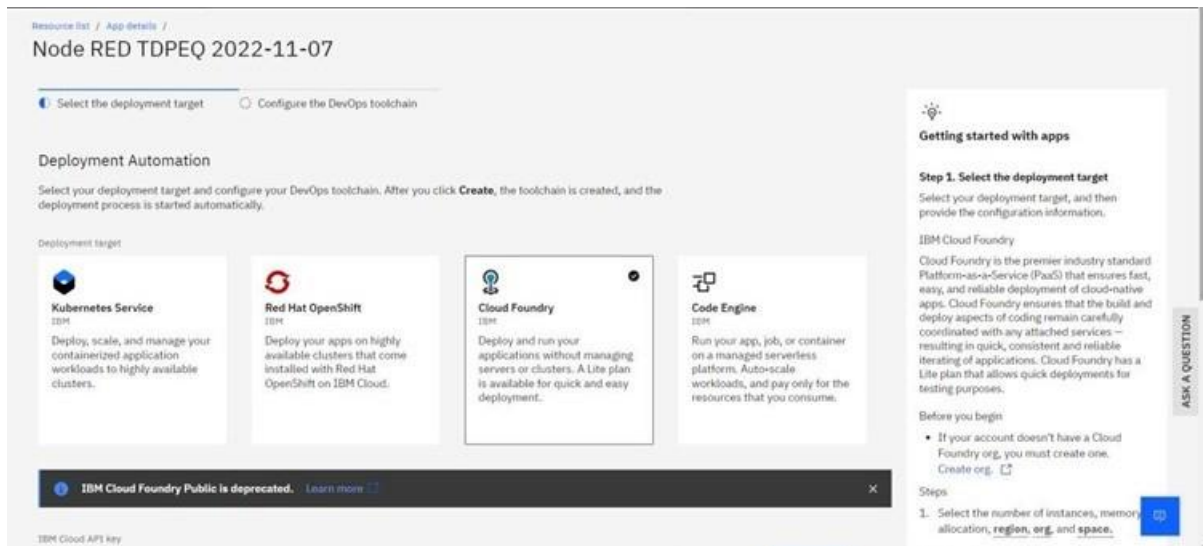
NODE RED SERVICE:

Node-RED is a flow-based development tool for visual programming developed originally by IBM for wiring together hardware devices, APIs and online services as part of the Internet of Things. Node-RED provides a web browser-based flow editor, which can be used to create JavaScript functions.

STEP1:



STEP2:



STEP3:

Resource list / App details / Node RED TDPEQ 2022-11-07 Add tags

Details

Services

Cloudant

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

Credentials

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

Deployment Automation

Name: NodeREDTDPEQ2022-11-07

Location: London

Tool integrations:

Delivery Pipelines

Name	pr-pipeline
Status	No stages detected
Name	ci-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.
5. If you make any changes to your app, be

ASK A QUESTION

STEP4:

Resource list / Node RED TDPEQ 2022-11-07 Running Visit App URL Add tags

Getting started

Overview

Runtime

Connections

Logs

API Management

Autoscaling

Instances

Health: 100%
1/1 instance(s) are running

MB memory per instance: 0 — 256

Instances: 1

Runtime

Node.js

256 Total MB allocated

1.75 GB total available

Free Used

Runtime cost

Current and estimated cost excludes connected services.

Current charges for billing period: \$0.00

Estimated total for billing period Nov 1, 2022 - Nov 30, 2022: \$0.00

Connections (1)

node-red-tdpeq-2022 - Cloudant: 1667645431240-183869

STEPS:

Node-RED

Deploy

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

info

Search flows

Flows

Flow 1

Subflows

Global Configuration Nodes

Flow 1

Flow

"0b69e618e9aa935e"

ctrl+space will toggle the view of this sidebar