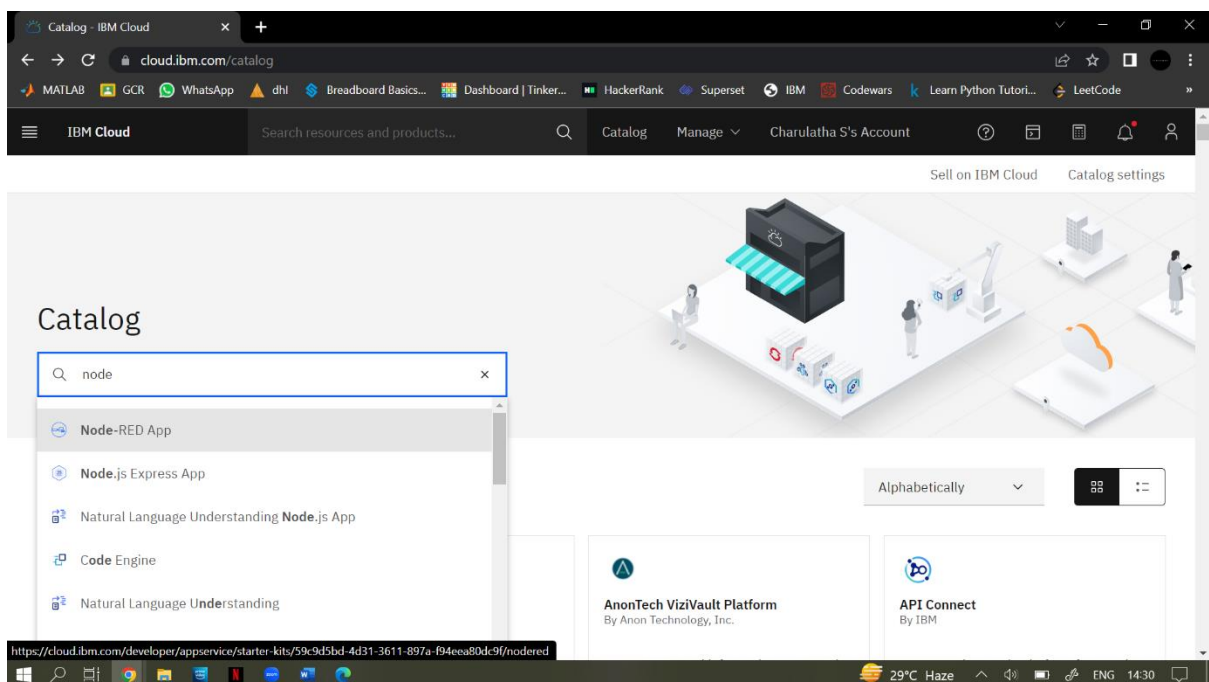
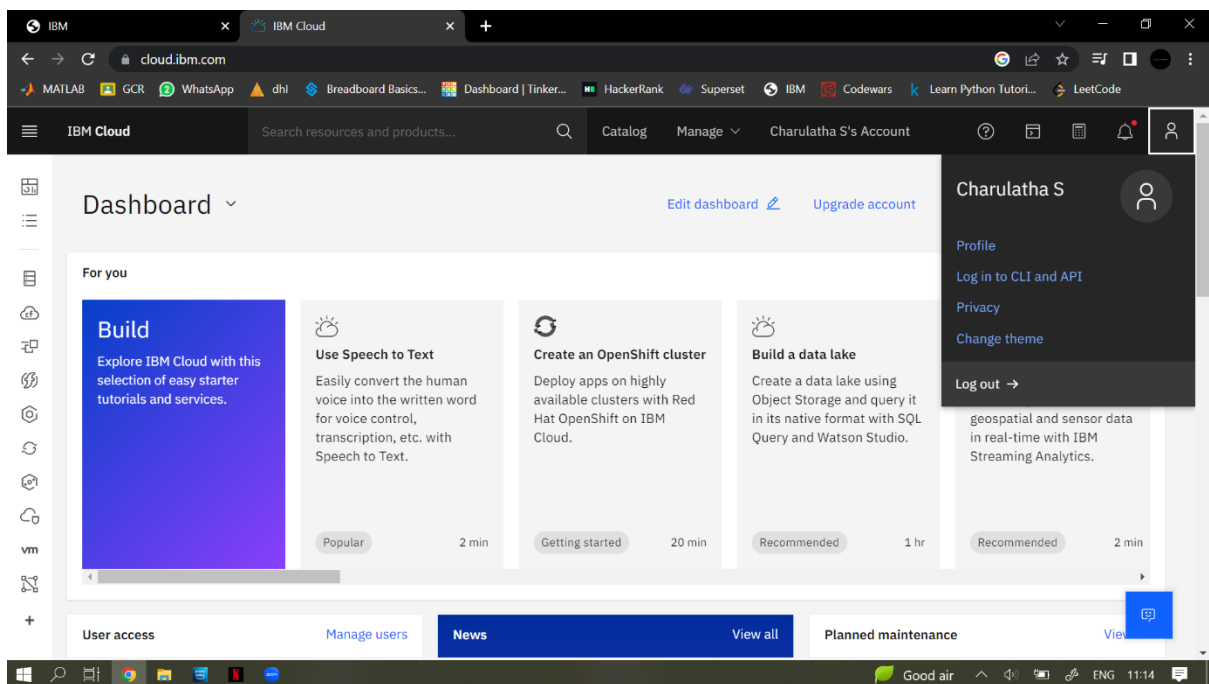


CREATE AND CONFIGURE IBM CLOUD SERVICES

Create Node-RED Service

Team ID	PNT2022TMID54322
Project Name	Signs with Smart Connectivity for Better Road Safety



IBM App Development

cloud.ibm.com/developer/appservice/create-app?starterKit=59c9d5bd-4d31-3611-897a-f94eea80dc9f&defaultLanguage=undefined

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Details

AuthorIBM

Updated11/2/2020

TypeStarter 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

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About

Create

App details

App name

Node RED BRRYJ 2022-11-18

Accept the default name, or enter a value between 2 and 128 characters.

Resource group

Default

Tags

Examples: env:dev, version-1

Platform

Node.js

ASK A QUESTION

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Platform
Node.js

Service details

Cloudant★
★ = You have existing instances of this service available to use in this kit. If you wish to use the existing service, select it from the pricing plan menu.

Region LondonResource group Default

Pricing plan
node-red-jdltz-2022--cloudant-1668327033842

Pricing detailsTerms

CancelCreate

ASK A QUESTION

29°C Haze

ENG 14:31

Resource list - IBM Cloud

cloud.ibm.com/resources

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Resource list

Create resource +

Name	Group	Location	Product	Status	Tags
Filter by name or IP address...	Filter by group or org. v	Filter... v	Q Filter...	Q Filter...	Filter... v
Compute (2+)					
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (2+)					
Developer tools (7)					

ASK A QUESTION

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ENG 14:31

Application Details - IBM Cloud

cloud.ibm.com/apps/c69270b-afbf-4869-a80c-b034ba6a46c4?ace_config=%7B%22region%3A%2Ccm%3A%2Ccrn%3Av1%3Abluemix%3Apub%3A...>

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Resource list / Node RED AMFKT 2022-11-14 ● Running [Visit App URL](#)

Getting started
Overview
Runtime
Connections
Logs
API Management
Autoscaling

Instances [Edit](#)

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

MB memory per instance
0 ————— 1792 **640**

Instances: 1 [-] [+]

Runtime

Node.js

640 Total MB allocation

1.125 GB still available ⓘ
Free Used

Runtime cost
Current and estimated cost excludes connected services.

Connections (1)

[node-red-idltz-2022-cloudant-1668327033842-6115](#)

<https://node-red-amfkt-2022-11-14.eu-gb.mybluemix.net>

IBM Project-4 (1) WhatsApp IBM Project-6 Application De Node-RED : n pr pipeline Co

node-red-amfkt-2022-11-14.eu-gb.mybluemix.net/red/#flow/329697e24954f40d

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Node-RED Deploy

filter nodes Flow 1

common

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

function

msg.payload

debug

all nodes all

11/14/2022, 11:40:33 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

11/14/2022, 11:40:33 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

11/14/2022, 11:40:33 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

11/14/2022, 11:40:33 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

11/14/2022, 11:40:33 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

11/14/2022, 11:40:36 AM node: f2f2649a.0d0d98
msg.payload : string[9]
"Hello IBM"

83°F Cloudy ENG 11:40