

# CREATION OF NODE RED SERVICE

Team ID	PNT2022TMID53951
Date	16 November 2022
Topic	Creation of node red service

## **Goal:**

To create a Node Red service.

## **Steps to create a Node red service:**

- Click on catalog in IBM cloud account.
- Click on services.
- Enter as Node red service.
- Node red app opens click on get started.
- Enter app name as default.
- Enter region as London.
- Choose pricing plan as lite.
- Click create.
- You will be redirected to a new page.
- Click on deploy your app.
- Choose cloud foundry.
- Enter IBM API key (by clicking new+).
- Choose memory size as default.
- Enter region as London.
- Click next.
- Click create.
- Status will be updated after creation.

- Click on App URL.
- Click next.
- Choose not recommended.
- Click next.
- You will see Node red page.
- Go to your node red flow editor.
- In the left panel choose nodes.
- In the right panel choose context mode.
- In hello node red inject node enter the data as string and choose repeat as none.
- Click done.
- Click debug node.
- Choose deploy.
- When you click button on inject node you can see the message in debug console.

# Node RED BRMXW 2022-11-12 Add tags

Node RED BRMXW 2022-11-12

Actions...

## Details

App URL	You must deploy your app first
Source	<a href="https://eu-gb.git.cloud.ibm.com/sajupikachu/NodeREDBRMXW202...">https://eu-gb.git.cloud.ibm.com/sajupikachu/NodeREDBRMXW202...</a>
Resource group	Default
Deployment target	You must deploy your app first
Created	11/12/2022

## Services

 Cloudant



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

Credentials ▾

## Deployment Automation

Name	NodeREDBRMXW2022-11-12
Location	London
Tool integrations	  

## Delivery Pipelines

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

ASK A QUESTION



### Details

App URL	<a href="https://node-red-br.eu-gb.mybluemix.net">https://node-red-br.eu-gb.mybluemix.net</a>
Source	<a href="https://eu-gb.git.cloud.ibm.com/sajupikachu/NodeREDBRMXW202...">https://eu-gb.git.cloud.ibm.com/sajupikachu/NodeREDBRMXW202...</a>
Resource group	Default
Deployment target	Node RED BRMXW 2022-11-12
Created	11/12/2022

### Properties

Name

Name

- msg.payload = a\_z Hello Node-RED!
- msg.topic = a\_z Hello Node Red! this is team PNTMIC

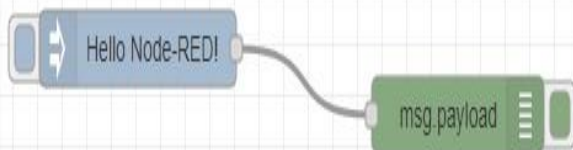
+ add

inject now

☐ Inject once after 0.1 seconds, then

Repeat

none



11/12/2022, 10:02:44 PM node: f2f2649a.0d0d98  
Hello Node Red! this is team PNTMIC202214876 :  
msg.payload : string[15]  
"Hello Node-RED!"