CREATION OF NODE RED SERVICE

Team ID	PNT2022TMID14876
Date	17/10/2022
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	https://eu-gb.git.cloud.ibm.com/sajupikachu/NodeREDBRMXW202...
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	pr-pipeline ⤢
Status	◌ No stages detected ⤢
Name	ci-pipeline ⤢
Status	◌ No stages detected ⤢

ASK A QUESTION

Details

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

⚙ **Properties**   ⚙ 📄 ▣

🏷 Name   [Name]

≡ msg. payload   = ▼ ᵃz Hello Node-RED!   ✕

≡ msg. topic   = ▼ ᵃz Hello Node Red! this is team PNTMID   ✕

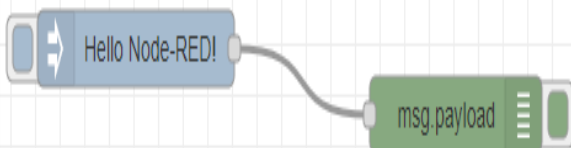**+ add**   inject now

☐ Inject once after [0.1] seconds, then

↻ Repeat   [none   ▼]

▼ all nodes ▼   🗑 all ▼

[→] Hello Node-RED! ⟶ [msg.payload]

11/12/2022, 10:02:44 PM   node: f2f2649a.0d0d98

Hello Node Red! this is team PNTMID202214876 :

msg.payload : string[15]

"Hello Node-RED!"