## **Create Node-RED Service**

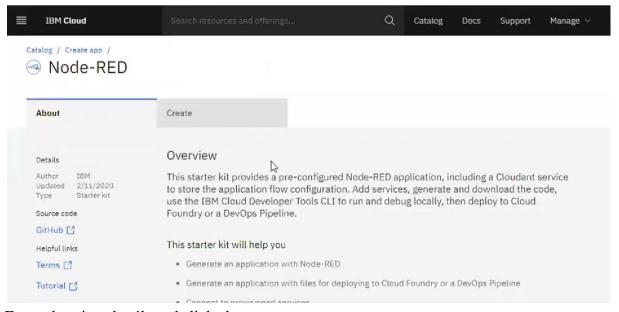
Team ID : PNT2022TMID26604

Project name : Smart Waste Management For metropolitan cities.

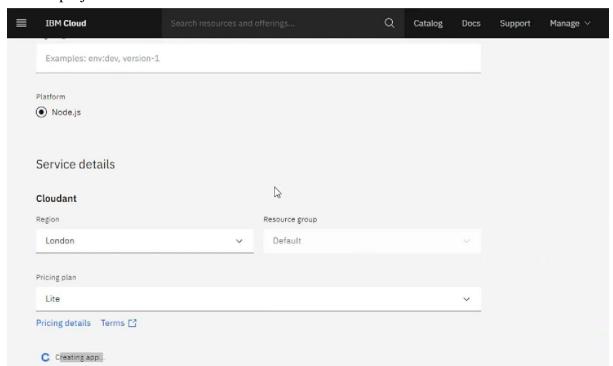
Aim: To create a web application create a Node-RED service.

#### Steps followed:

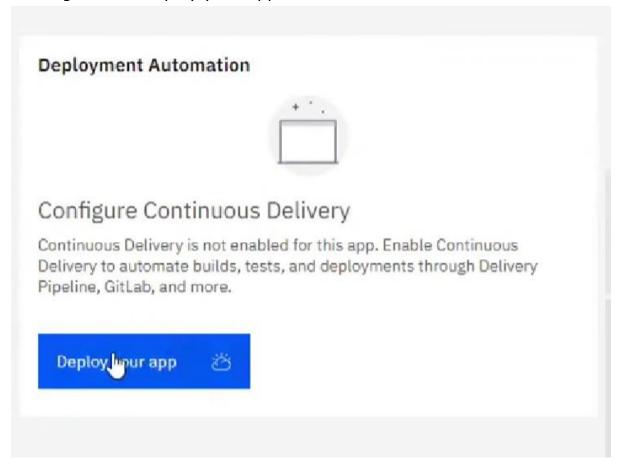
• Navigated to the App creation page



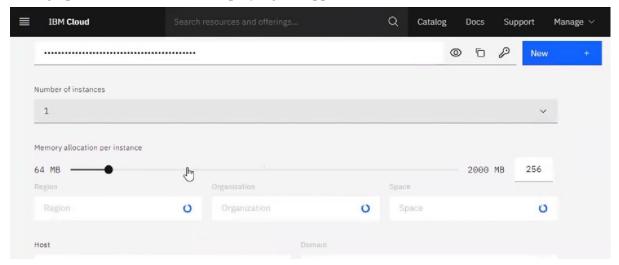
• Entered project details and clicked on create



Clicking on the "Deploy your App" Button



• Setting up the environment and deploying the app



### Successfully deployed the app

# **Delivery Pipelines**

Name ci-pipeline ☐

Status Success 🖸

Last input Last commit by IBM Cloud DevOps

Services (7 minutes ago)

Clone from zip [2]

Welcomed by the instance editor

#### Welcome to your new Node-RED instance on IBM Cloud

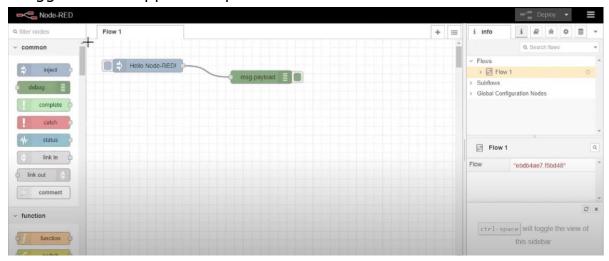
We know you're eager to start wiring up your flows, but first there are a couple of tasks you should do:

- · Secure your Node-RED editor
- · Learn how to install additional nodes
- Setting up credentials
  - O Secure your editor so only authorised users can access it
  - Not recommended: Allow anyone to access the editor and make changes

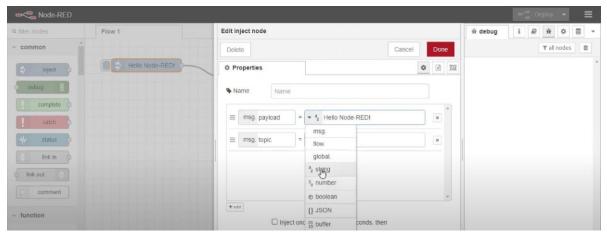
Your editor will not be secured. Anyone with the URL will be able to access your flows, data and bound services.

☑ Tick this box to confirm you want your editor to be insecure

Dragged and dropped components into the editor



• Editing some values of the properties



• Successfully deployed the app



Result: Successfully created a NodeRED service on IBM Cloud