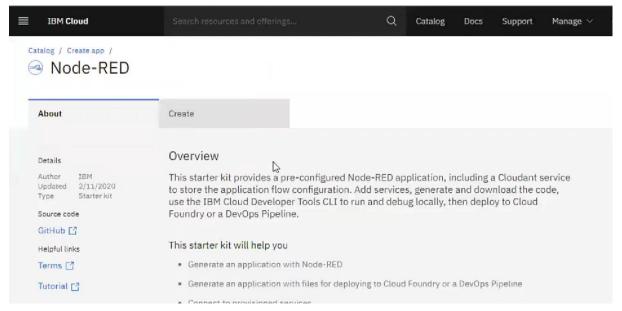
#### SMART WASTE MANAGEMENT SYSTEM FOR METROPOLITAN CITIES

## Create Node-RED Service

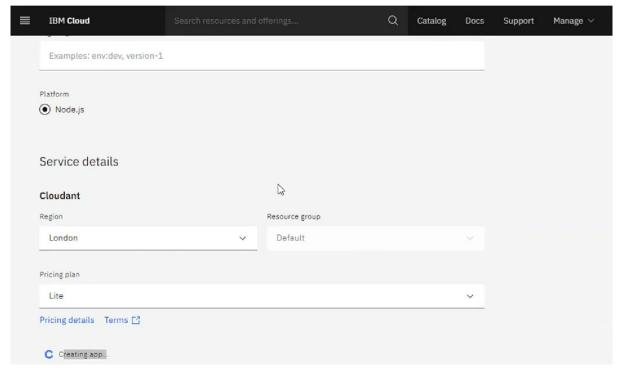
Aim: To create a web application create a Node-RED service.

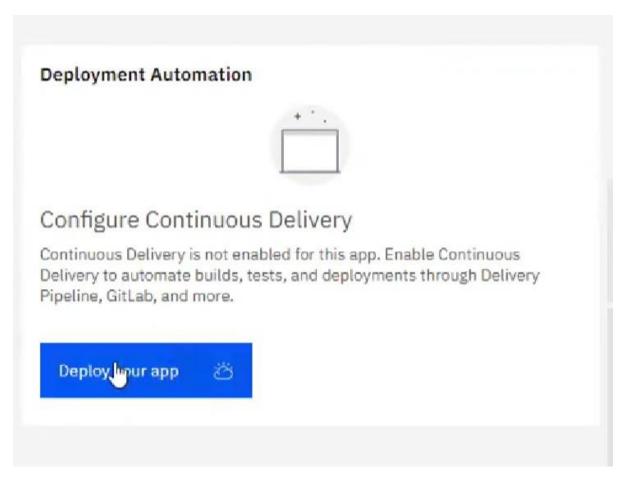
### Steps followed:

• Navigated to the App creation page

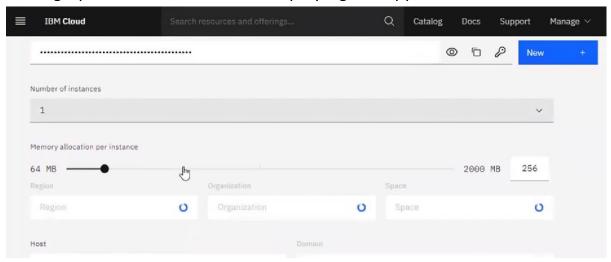


• Entered project details and clicked on create





Setting up the environment and deploying 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:

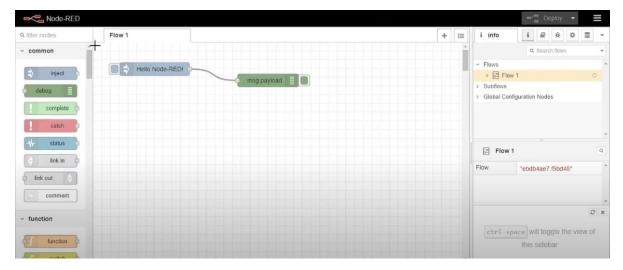
- · Secure your Node-RED editor
- · Learn how to install additional nodes

### • Setting up credentials

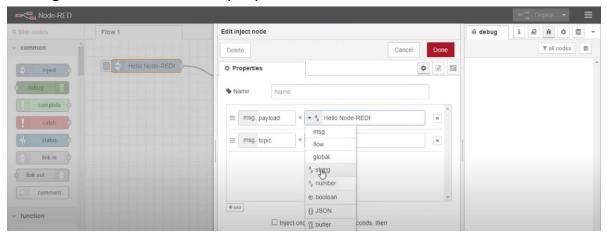
- O Secure your editor so only authorised users can access it
- Not recommended: Allow anyone to access the editor and make changes

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



• Editing some values of the properties



Successfully deployed the app



Result: Successfully created a Node RED service on IBM Cloud