

# CREATE NODE-RED SERVICE

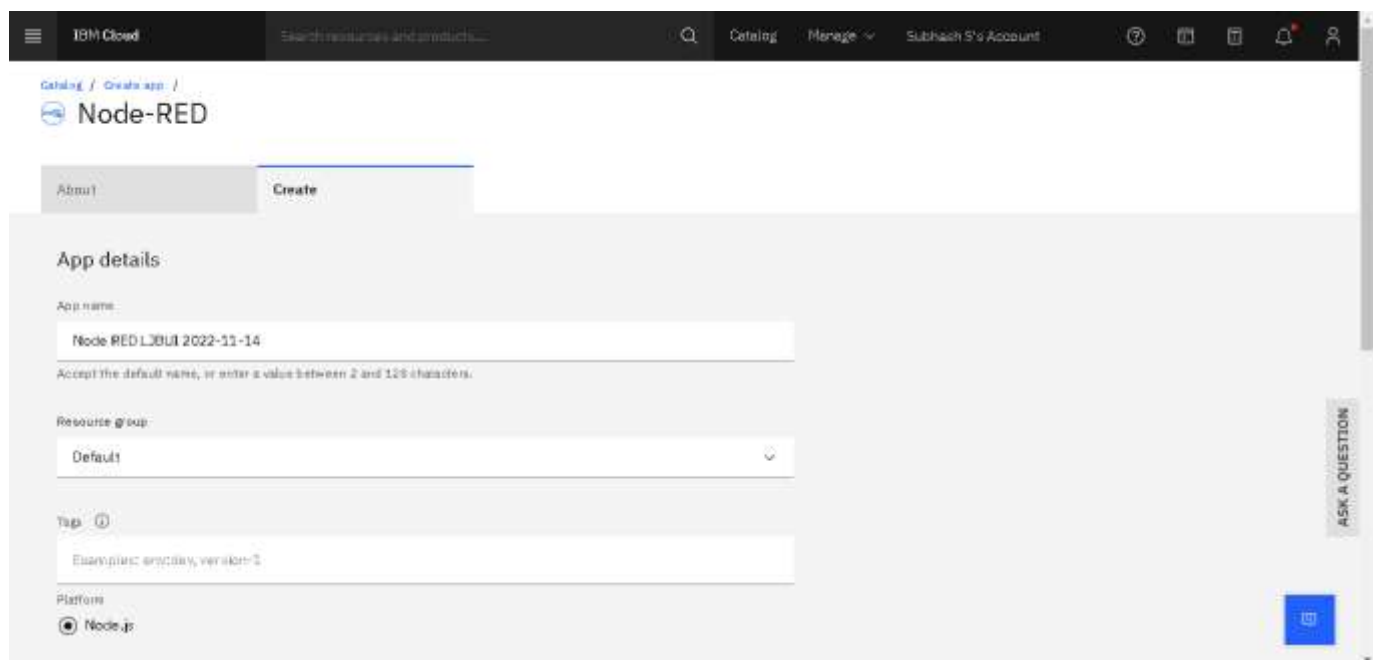
Team ID: PNT2022TMID51110

## Aim:

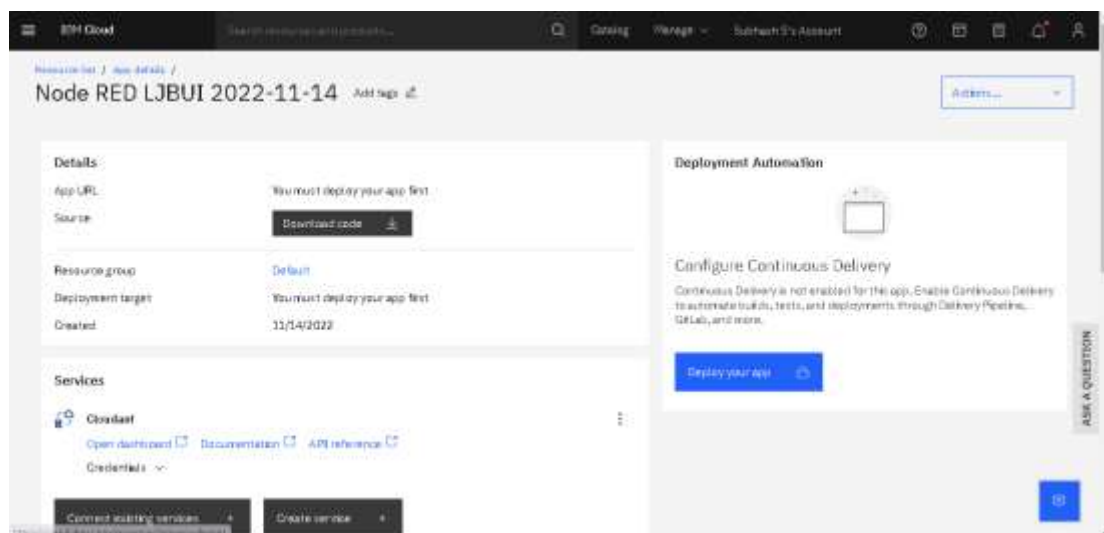
To create a web application create a Node-RED service.

## Step followed:

- Navigated to the App creation page

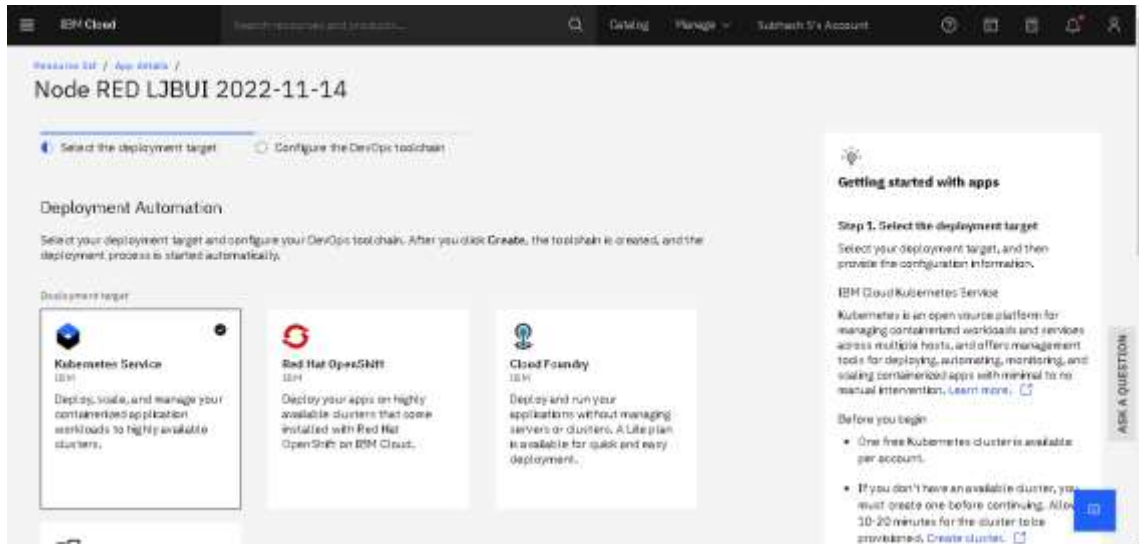


- Entered project details and click on create and Deploy your app

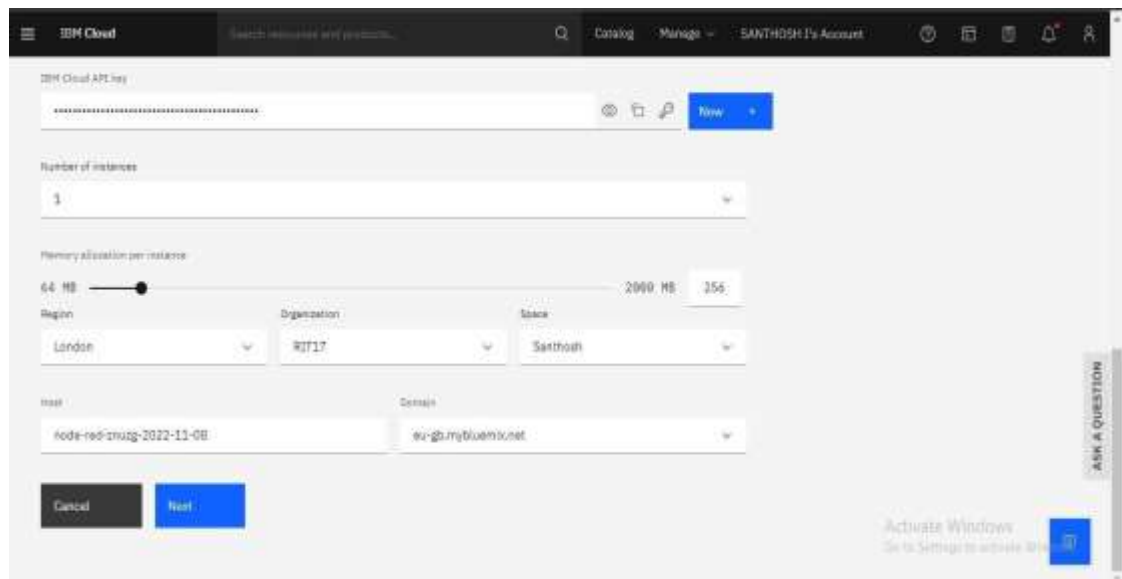


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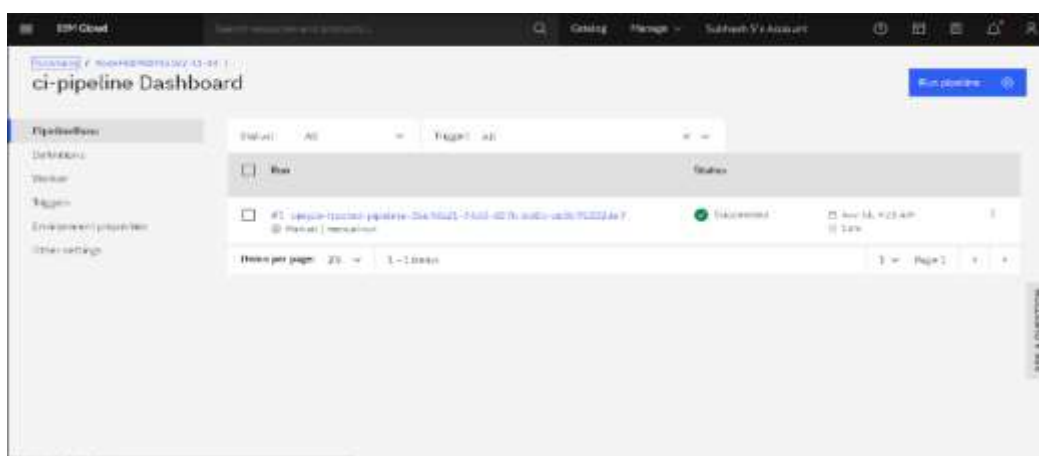
➤ After this move towards the cloud Factory



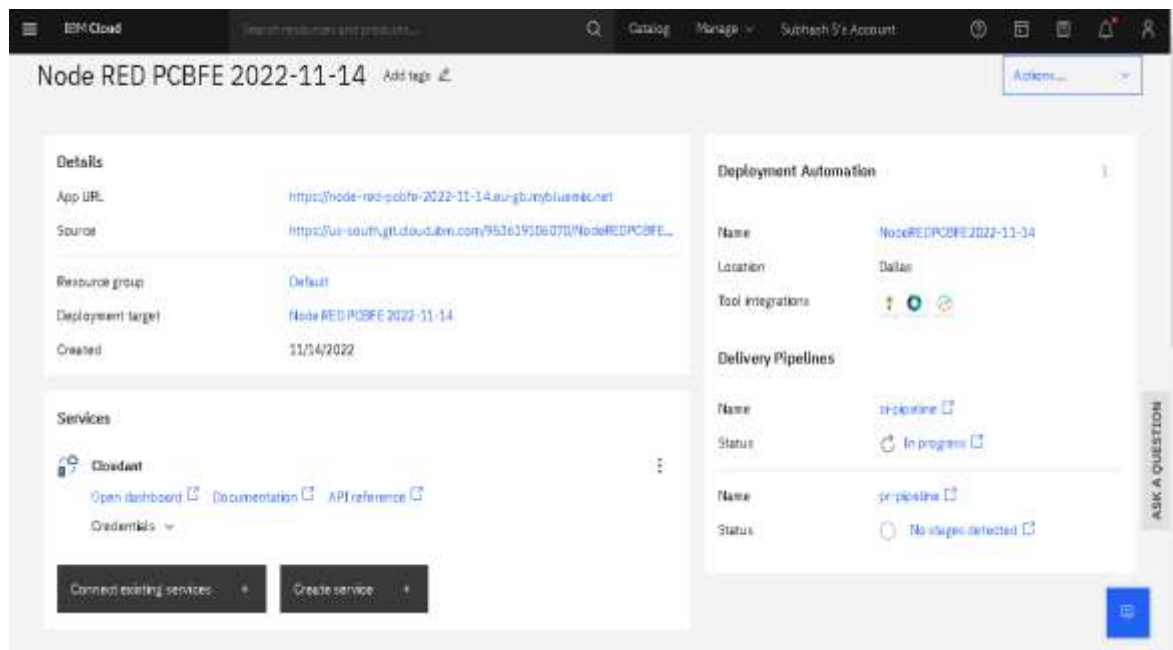
➤ Setting up the environment and deploying the app



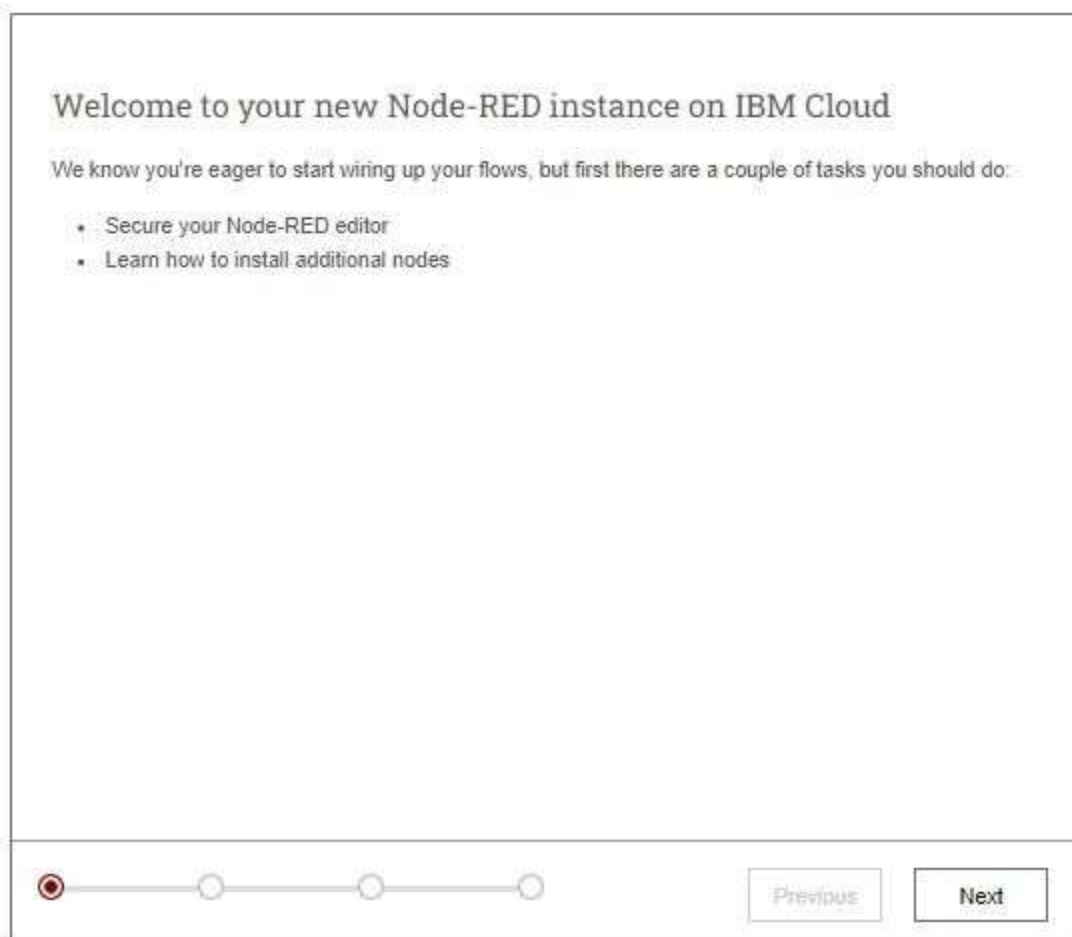
➤ Pipeline Succeeded and Running



➤ After Running



➤ Welcomed by the instance editor



Next...

### Secure your Node-RED editor

☐ 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

Previous

Next

Next....

### Finish the install

You have made the following selections:

- Not recommended:* Allow anyone to access the editor and make changes

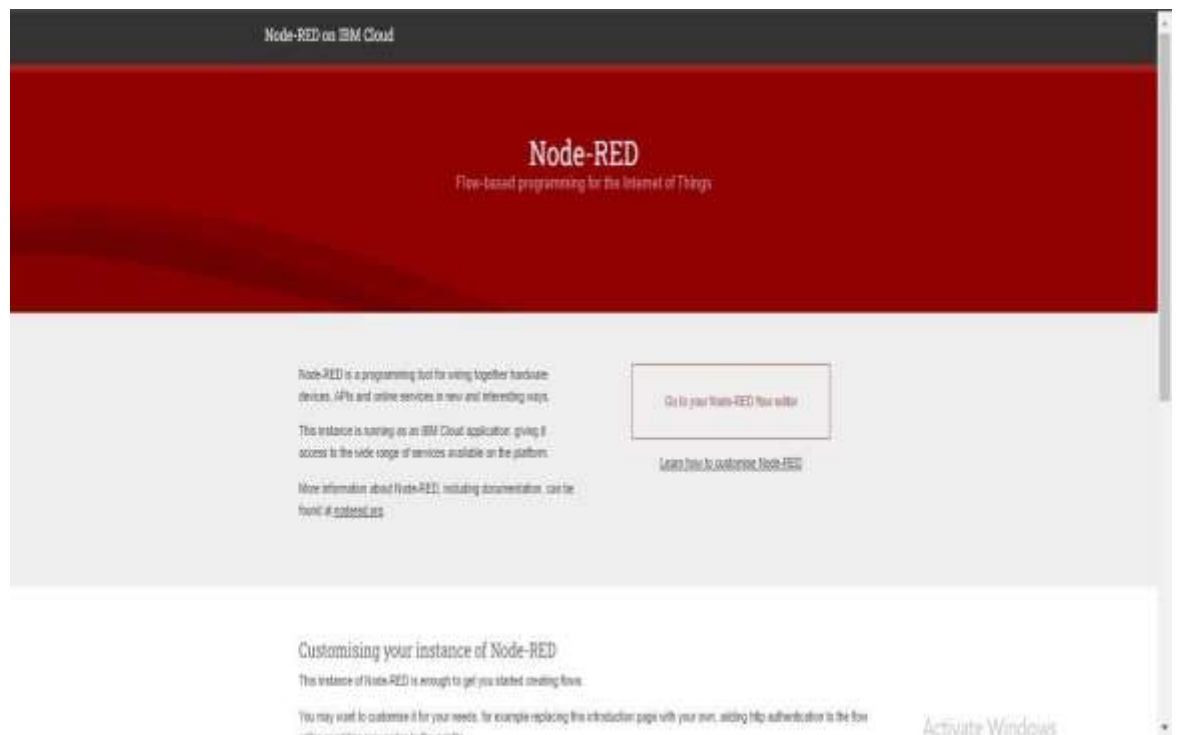
You can change these settings at any time by setting the following environment variables via the IBM Cloud console:

- NODE\_RED\_USERNAME - the username
- NODE\_RED\_PASSWORD - the password
- NODE\_RED\_GUEST\_ACCESS - if set to 'true', allows anyone read-only access to the editor

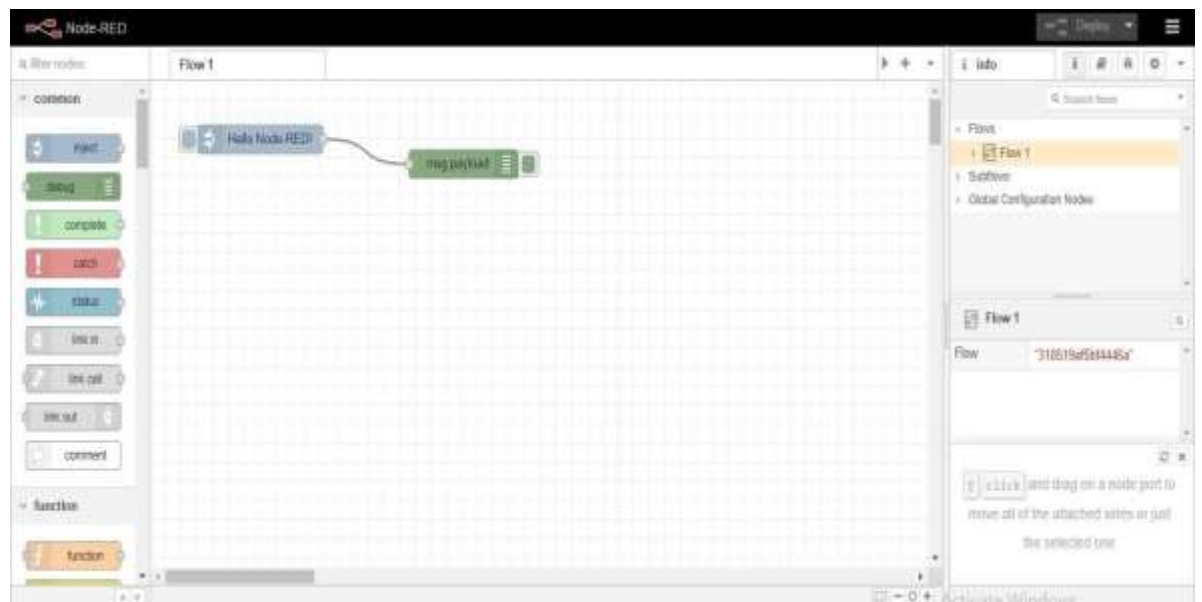
Previous

Finish

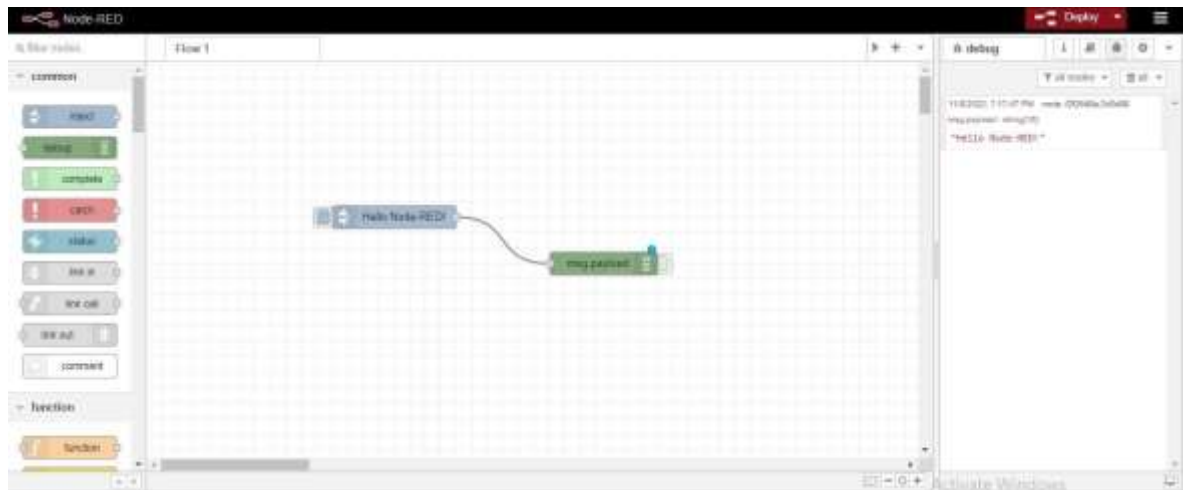
➤ Node-Red on IBM Cloud



➤ Dragged and Drop the components in the editor



➤ Successfully deploy



**Result:** Successfully created a Node RED service on IBM Cloud.