Create Node-RED Service

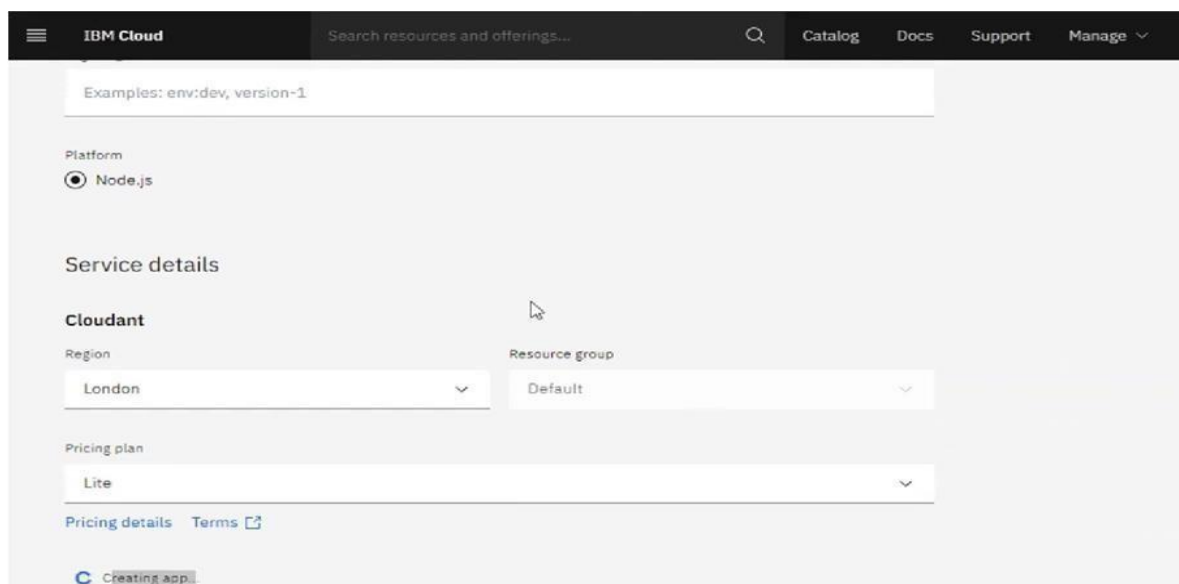| Date	17 October 2022
Team ID	PNT2022TMID17635
ProjectName	IOT based safety gadget for child safety monitoring and notification
MaximumMarks	4Marks

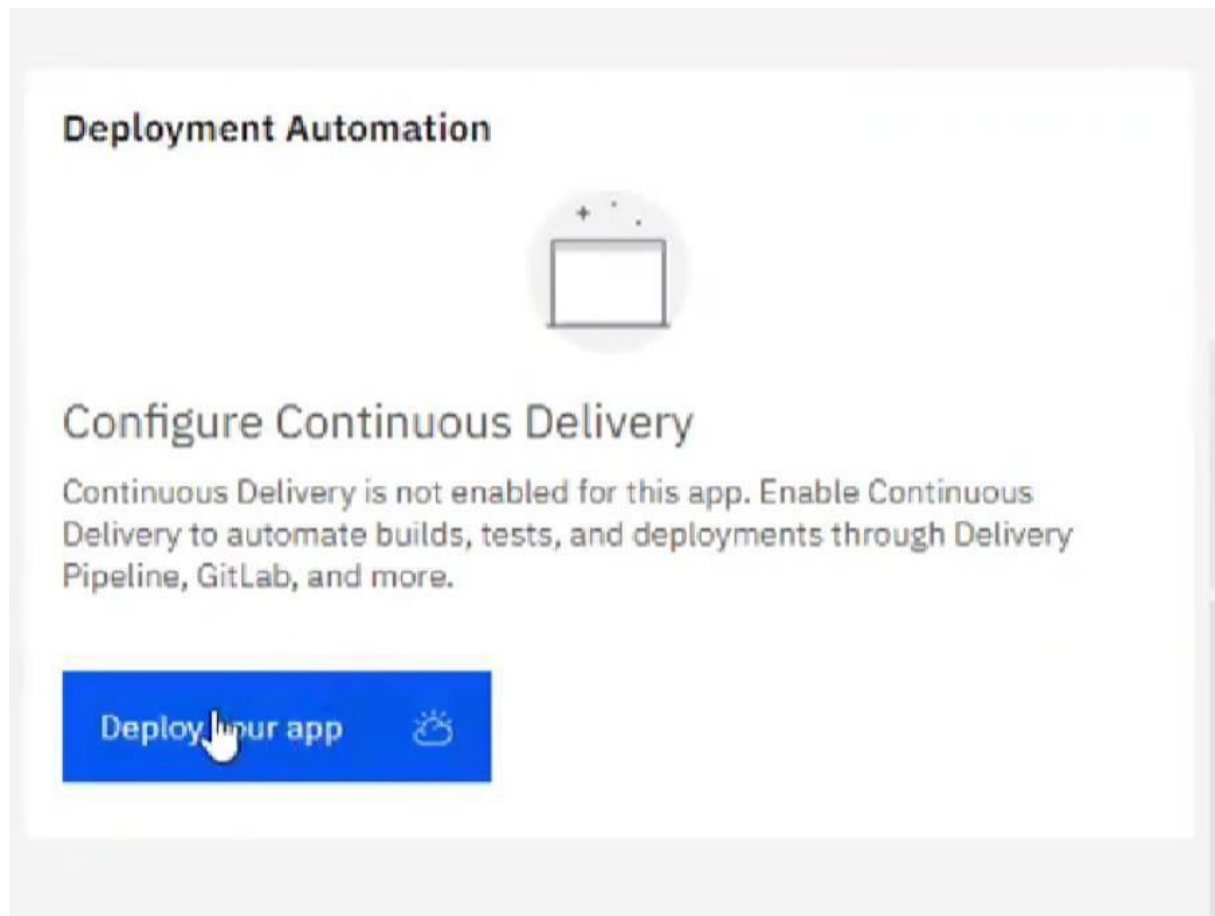Aim: To create a web application create a Node-RED
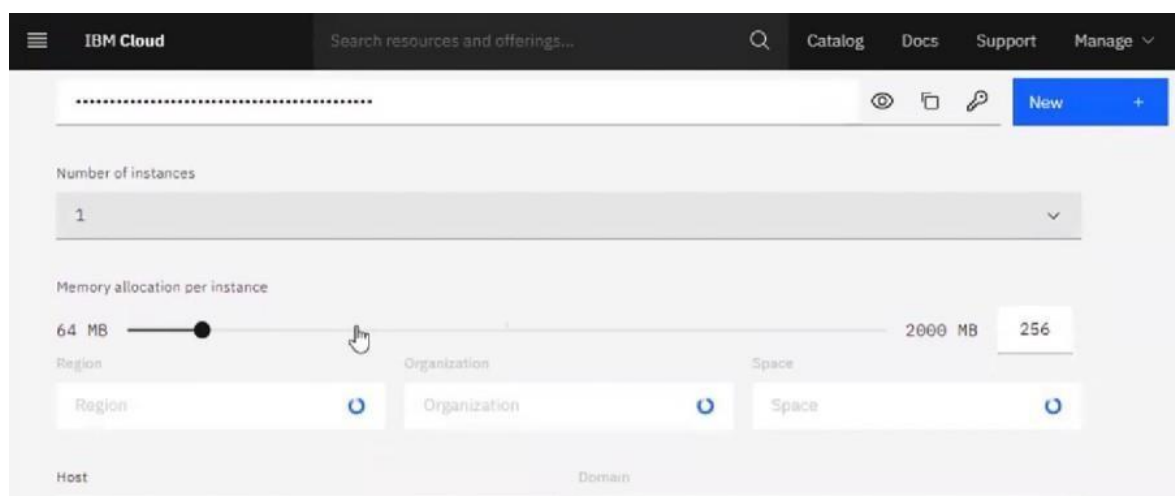
service.Steps followed:

- NavigatedtotheAppcreationpage
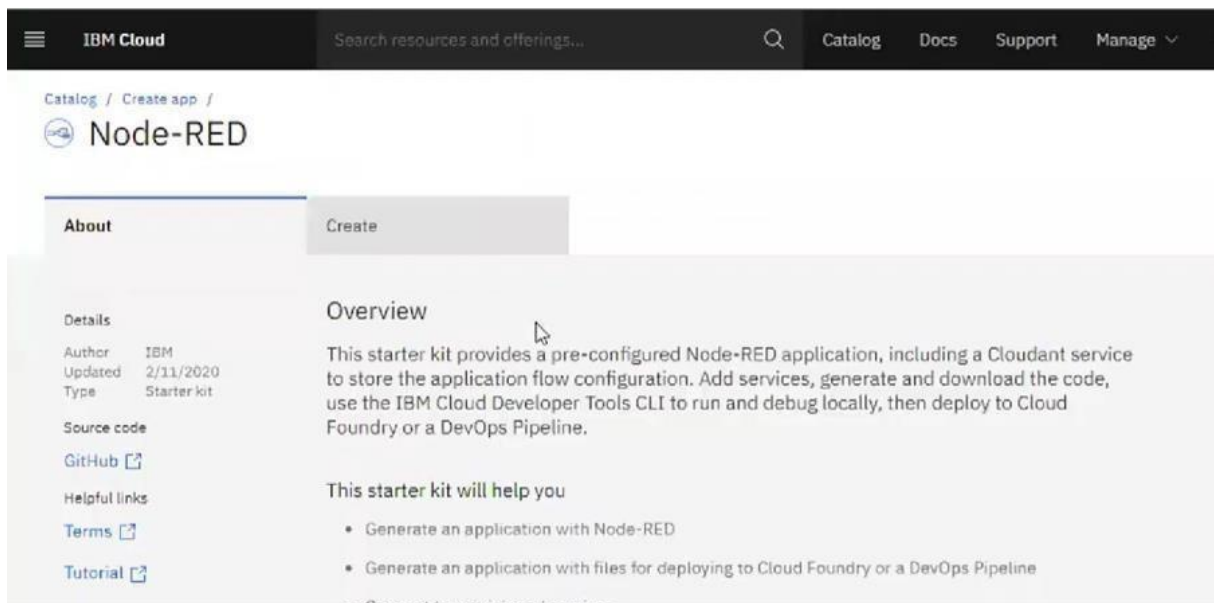
- Enteredprojectdetailsandclickedoncreate

● Clicking on the "Deploy your App" Button

Deployment Automation

Configure Continuous Delivery

Continuous Delivery is not enabled for this app. Enable Continuous Delivery to automate builds, tests, and deployments through Delivery Pipeline, GitLab, and more.

[Deploy your app]

● Setting up the environment and deploying the app

| ☰ IBM Cloud | Search resources and offerings... | 🔍 Catalog Docs Support Manage ∨ |

·· 👁 🗗 🔑 **New +**

Number of instances

1 ∨

Memory allocation per instance

64 MB ●——————————————— 2000 MB 256

Region   Organization   Space

[Region   ↻] [Organization   ↻] [Space   ↻]

Host   Domain

- 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

- Dragged and dropped components into the editor
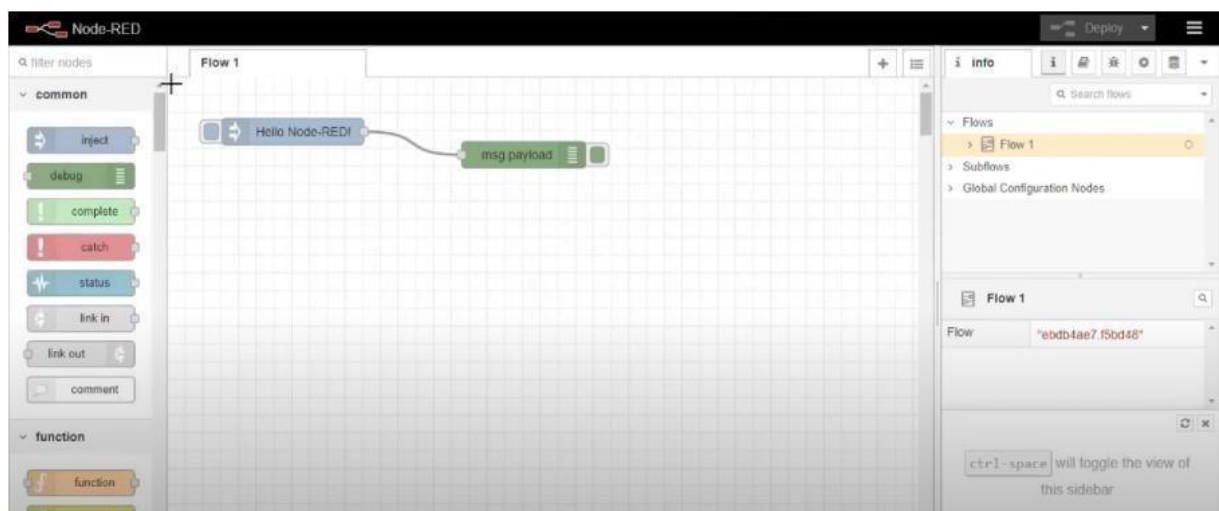
- Editing some values of the properties
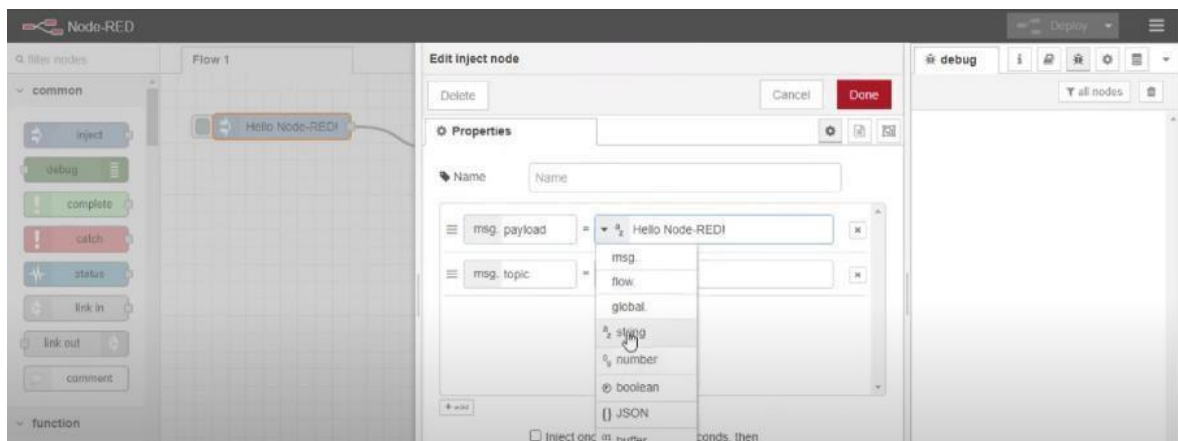
- Successfully deployed the app

Result: Successfully created a NodeRED service on IBM Cloud