Create Node-RED Service

Date	21 October 2022
Team ID	PNT2022TMID27105
Project Name	SmartFarmer-IOT Enabling Smart Farming Application

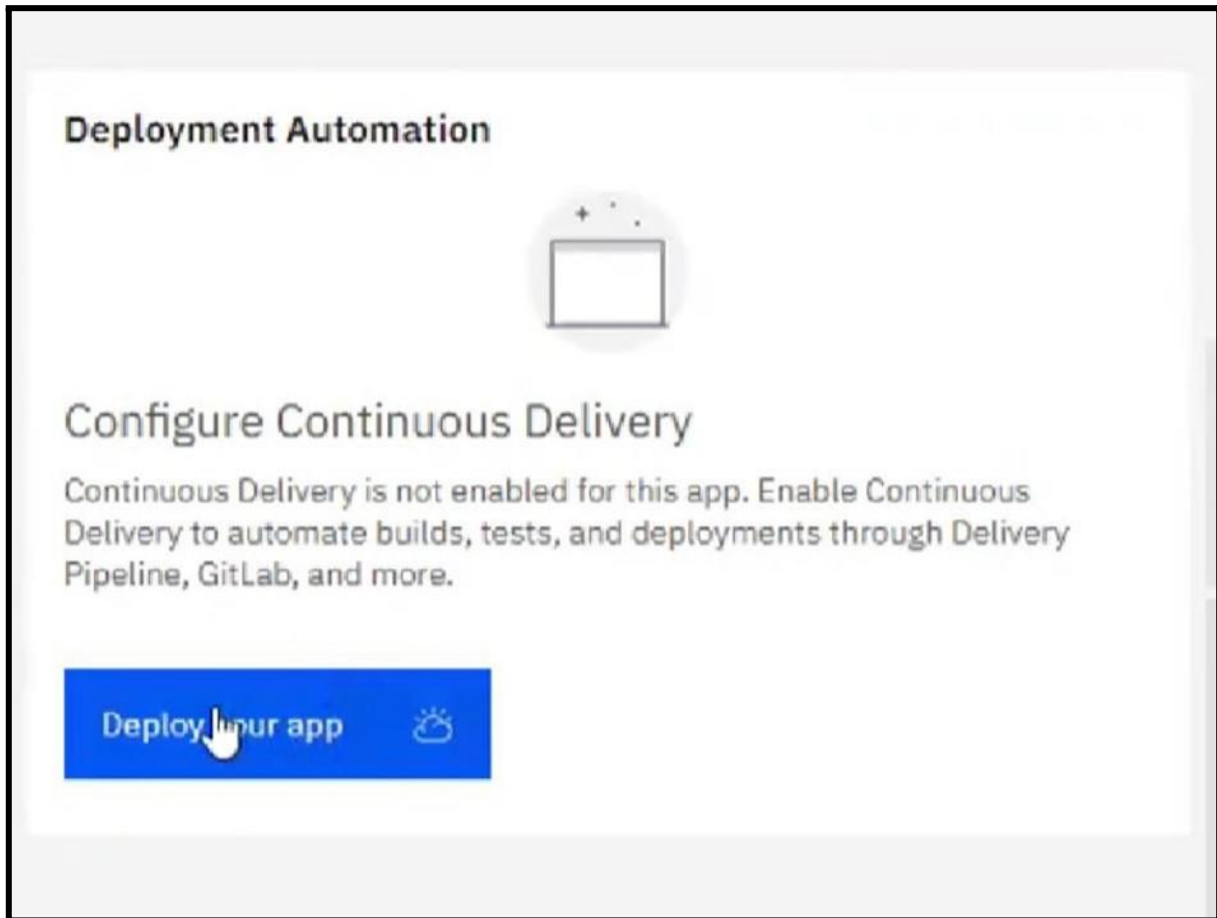**Aim**: To create a web application create a Node-RED service.

Steps followed:

- Navigated to the App creation page

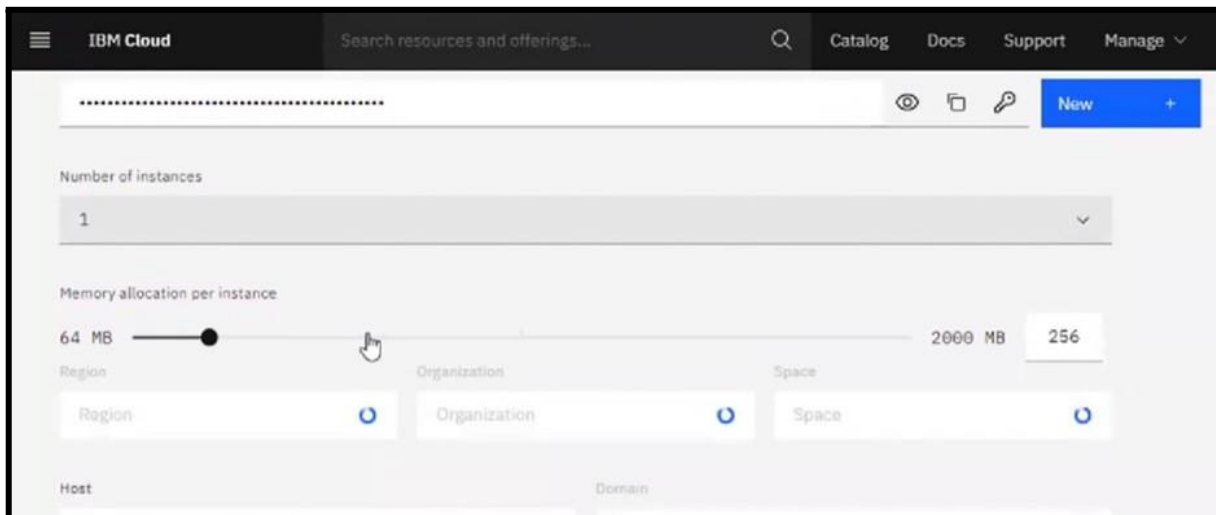- Entered project details and clicked on create

Examples: env:dev, version-1

Platform

● Node.js

Service details

Cloudant ⭐

⭐ = You have existing instances of this service available to use in this kit. If you wish to use the existing service, select it from the pricing plan menu.

Region

| London | ⌄ |

Resource group

| Default | ⌄ |

Pricing plan

| Lite | ⚠ ⌄ |

Pricing details   Terms 🗗

| Cancel | | Create |

Create A Database....pdf ⌃

Show all ✕

● 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.
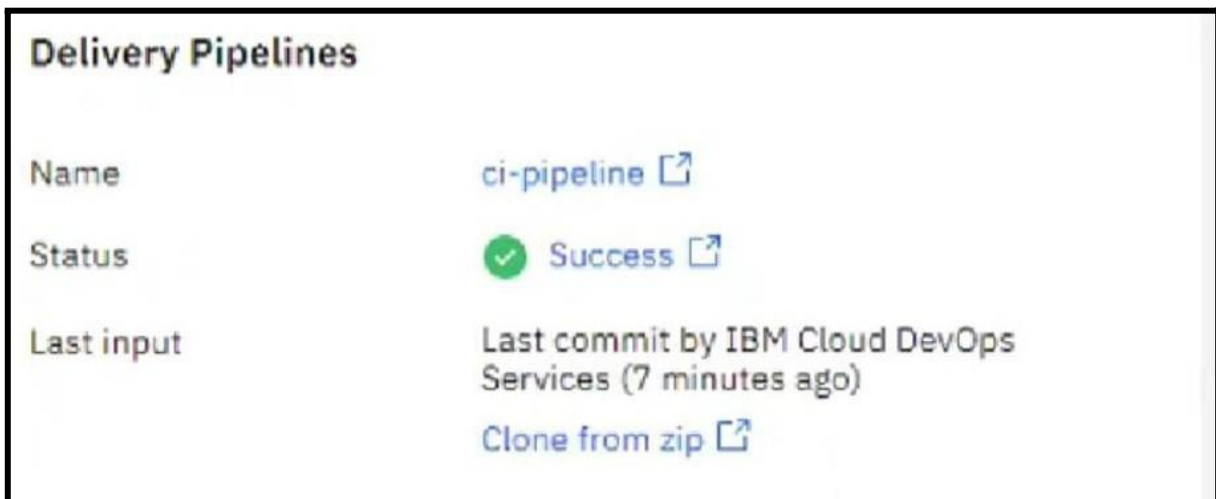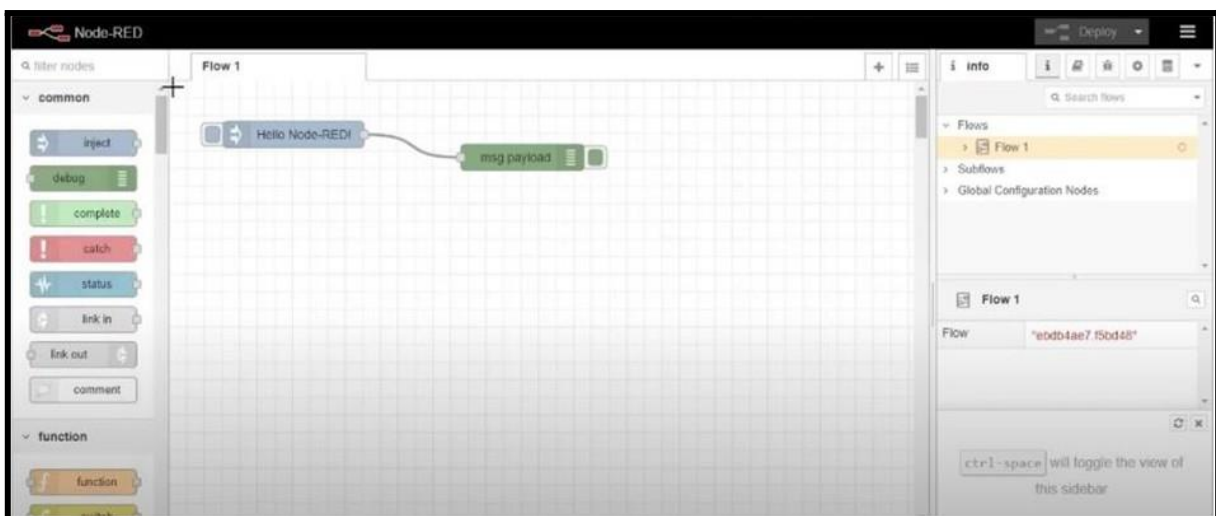
Deploy your app

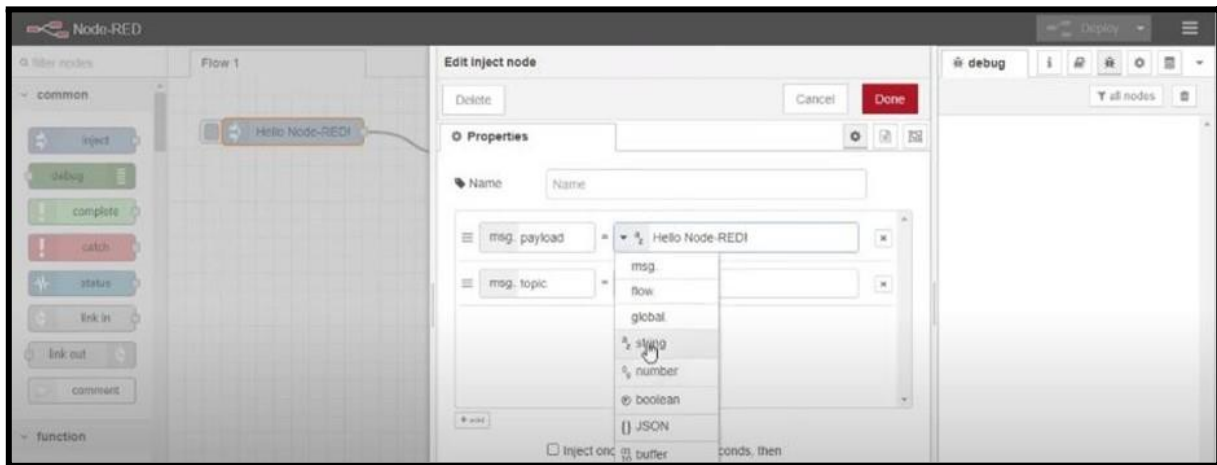● Setting up the environment and deploying the app

● Successfully deployed the app

● 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