

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.

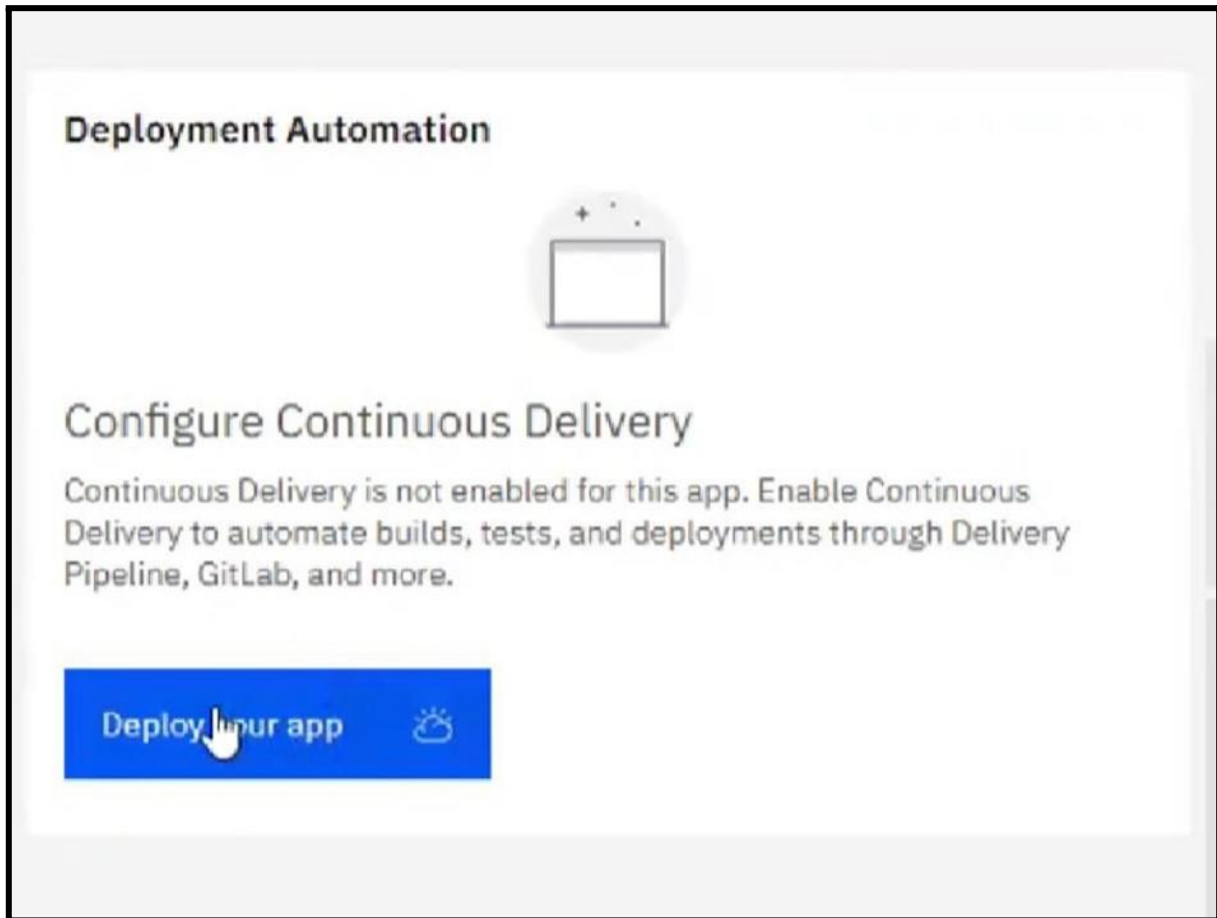
Steps followed:

- Navigated to the App creation page
- Entered project details and clicked on create

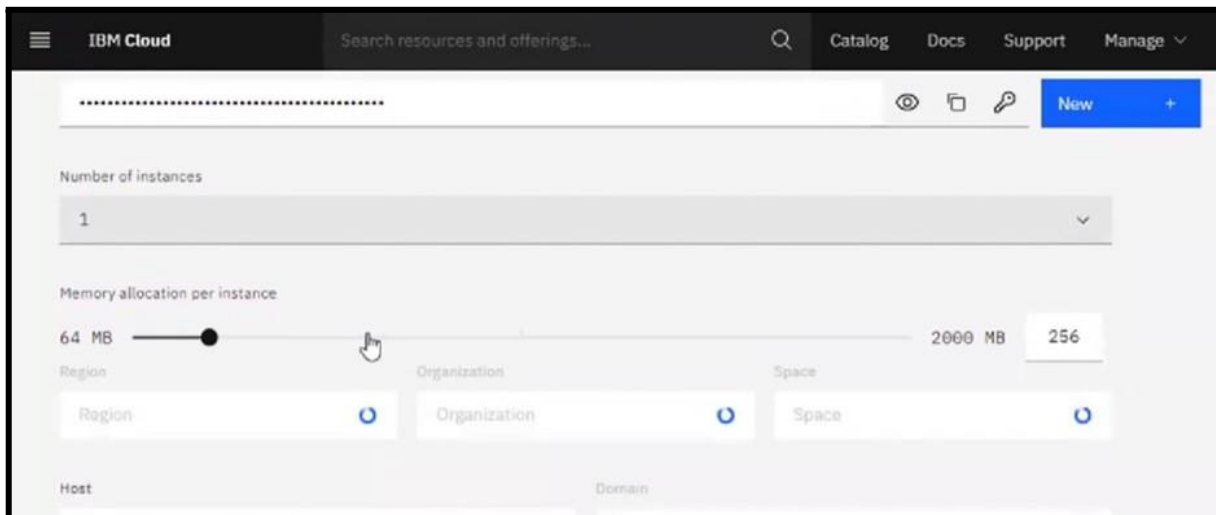
The screenshot shows a web browser window with multiple tabs. The active tab is 'IBM Project-1711-1658410439/A'. The address bar shows the URL: `cloud.ibm.com/developer/appservice/create-app?starterKit=59c9d5bd-4d31-3611-897a-f94eea80dc9f&defaultLanguage=undefined`. The page content is from the IBM Cloud Developer console, specifically the 'Create app' page for Node-RED. The page has a dark header with 'IBM Cloud' and a search bar. Below the header, there's a breadcrumb 'Catalog / Create app /' and the title 'Node-RED'. A sidebar on the left contains links for 'About' (selected), 'Create', 'Details', 'Source code', 'Helpful links', and 'Tutorial'. The main content area is titled 'Overview' and describes the Node-RED starter kit, including a pre-configured application, Cloudant service, and deployment options. It lists steps to generate an application and connect to services. At the bottom, there's a section 'What's included?' featuring the Cloudant logo and links to 'View docs' and 'View API reference'. The browser's taskbar at the bottom shows the system clock as 14:39 on 30-10-2022.

ASK A QUESTION

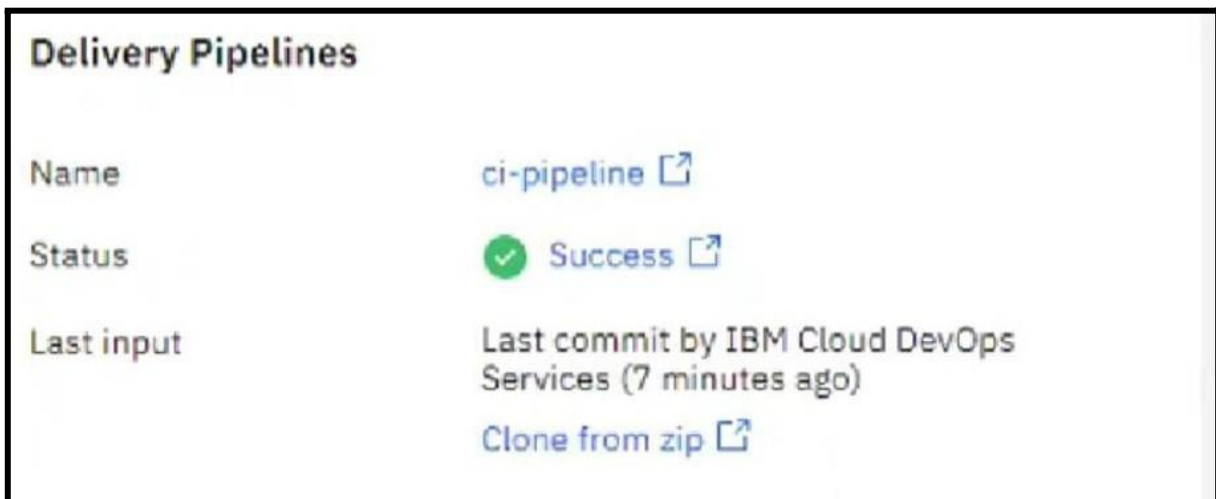
- Clicking on the “Deploy your App” Button



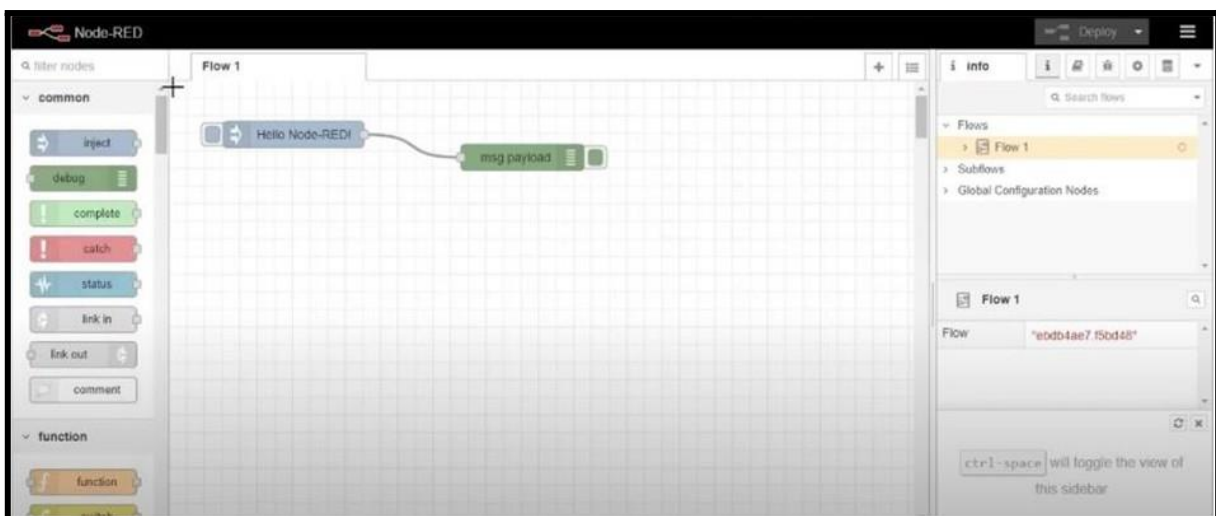
- Setting up the environment and deploying the app



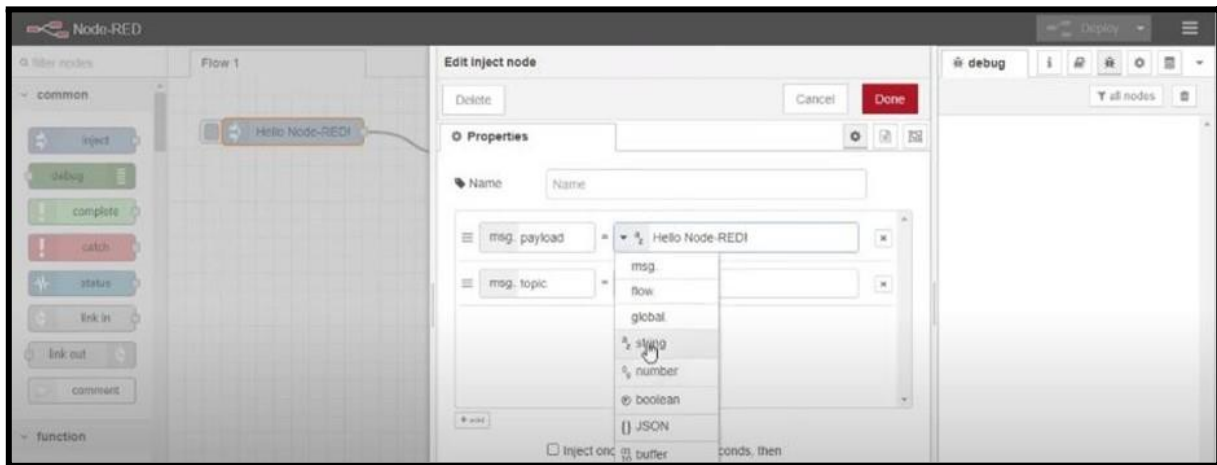
- Successfully deployed the app



- 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