

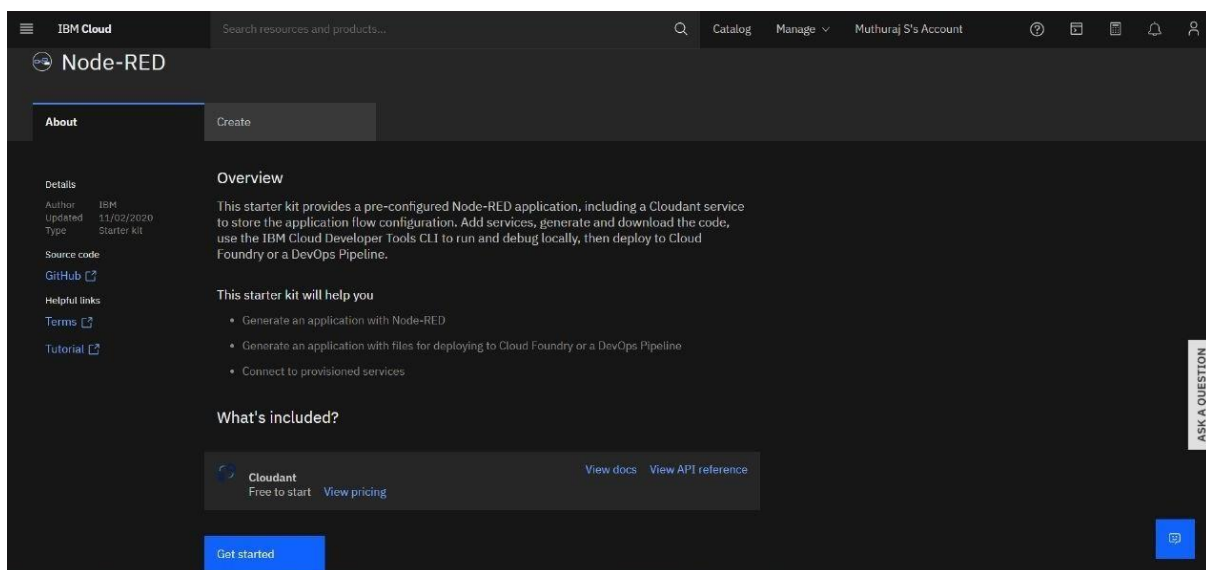
Create Node-RED Service

Date	08 November 2022
Team ID	PNT2022TMID17163
Project Name	Project - IoT based safety gadget for ChildSafety Monitoring and Notification
TEAM LEADER	AISHWARIYA S
TEAM MEMBERS	ABIRAMI R ABITHA G ANNA POORANI M HARSITA K

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

Steps followed:

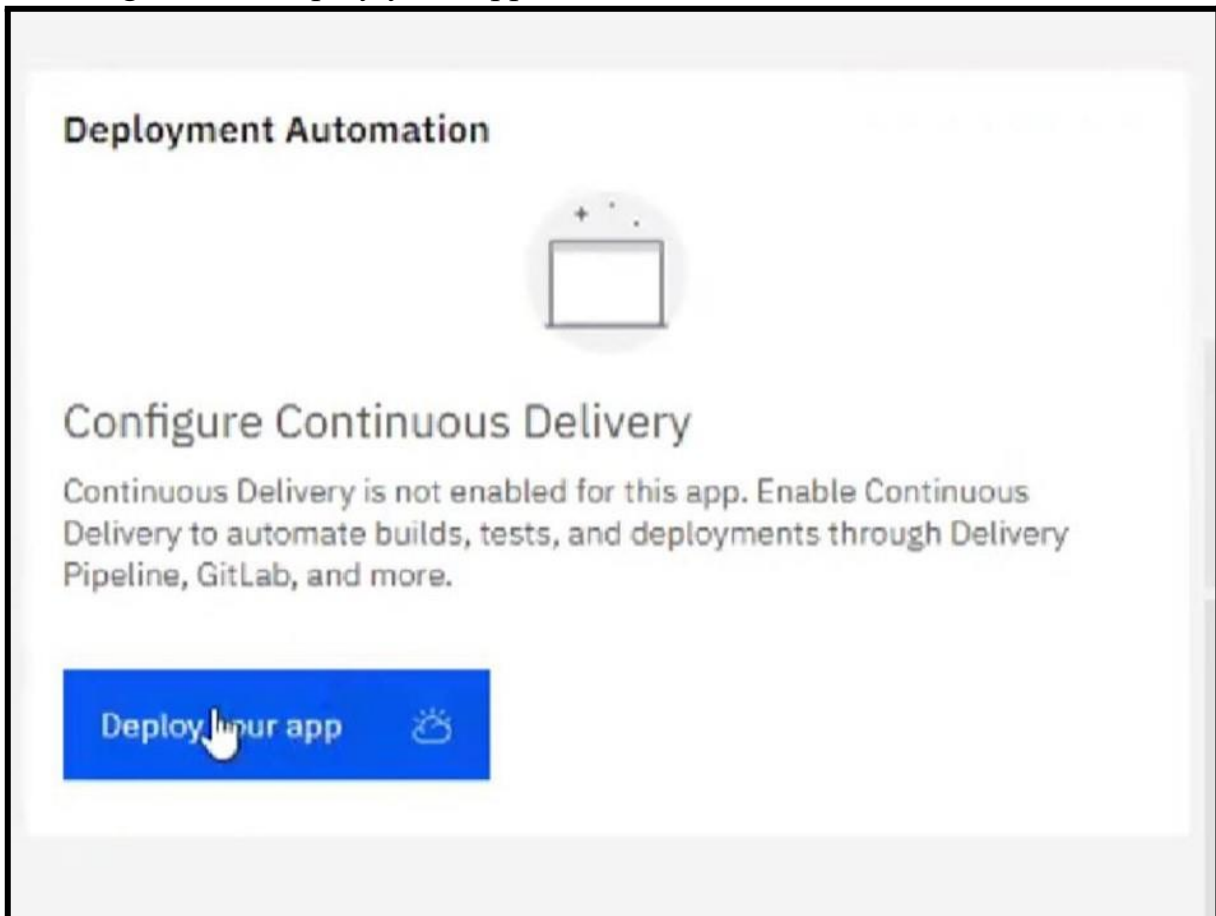
- Navigated to the App creation page



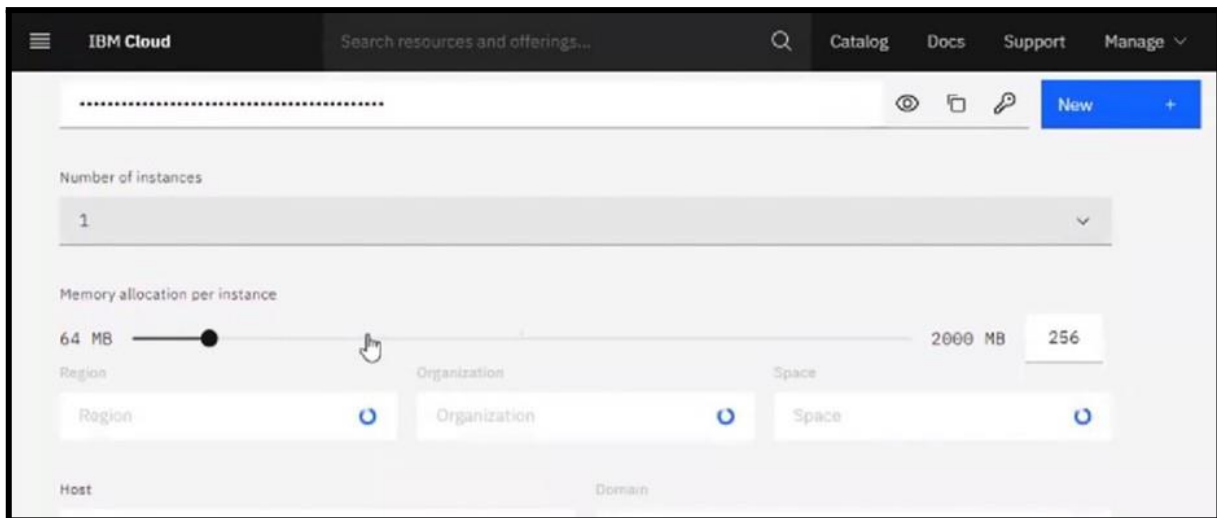
- Entered project details and clicked on create

The screenshot shows the IBM Cloud console interface. At the top, there's a navigation bar with 'IBM Cloud', a search bar, and links for 'Catalog', 'Manage', and the user's account. Below this, a 'Default' dropdown menu is visible. The 'Tags' section has a text input field with examples like 'env:dev, version:1'. The 'Platform' section has a radio button selected for 'Node.js'. The 'Service details' section includes a 'Cloudant' service with a 'Region' dropdown set to 'London' and a 'Resource group' dropdown set to 'Default'. The 'Pricing plan' section has a dropdown set to 'Lite'. At the bottom, there are 'Cancel' and 'Create' buttons. A vertical 'ASK A QUESTION' button is on the right side.

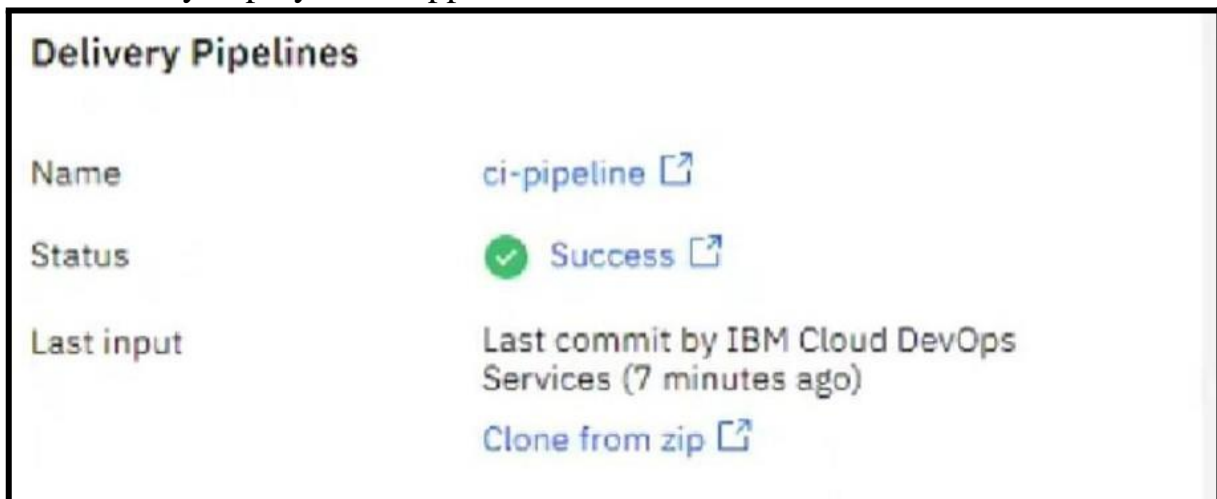
- Clicking on the “Deploy your App” Button



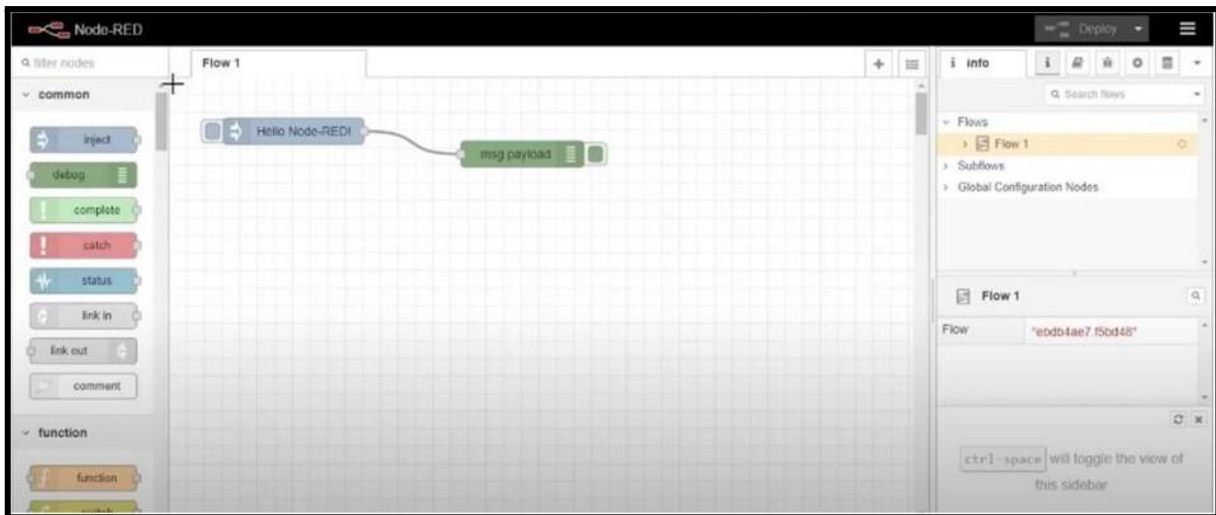
- Setting up the environment and deploying the app



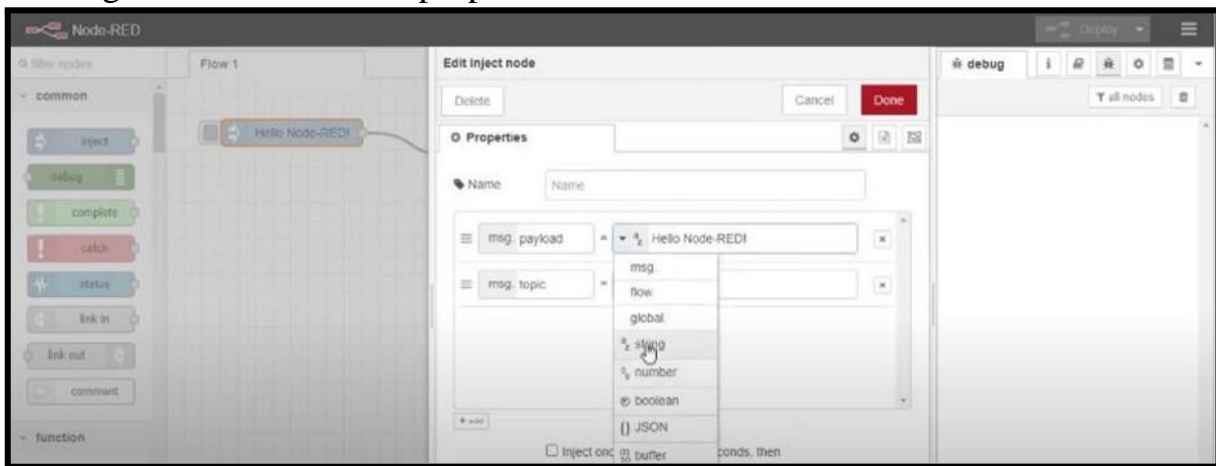
- Successfully deployed the app



- Dragged and dropped components into the editor



- Editing some values of the properties



- Successfully deployed the app



Result: Successfully created a Node RED service on IBM Cloud