

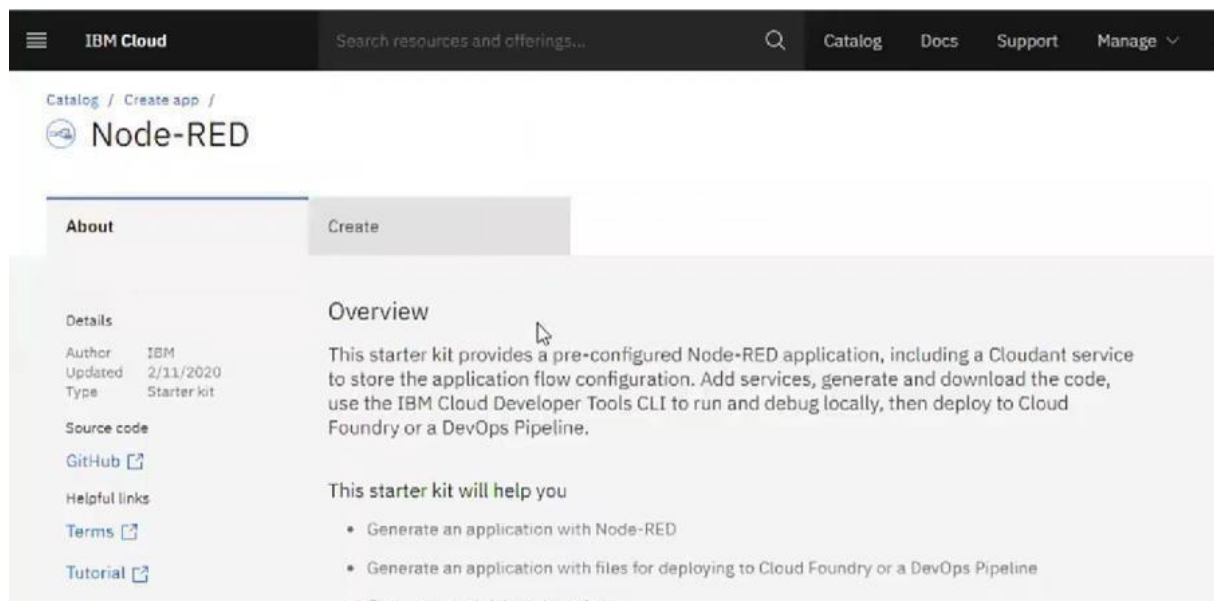
# Create Node-RED Service

Team ID	PNT2022TMID28203
Project Name	IOT based safety gadget for Child safety monitoring and notification

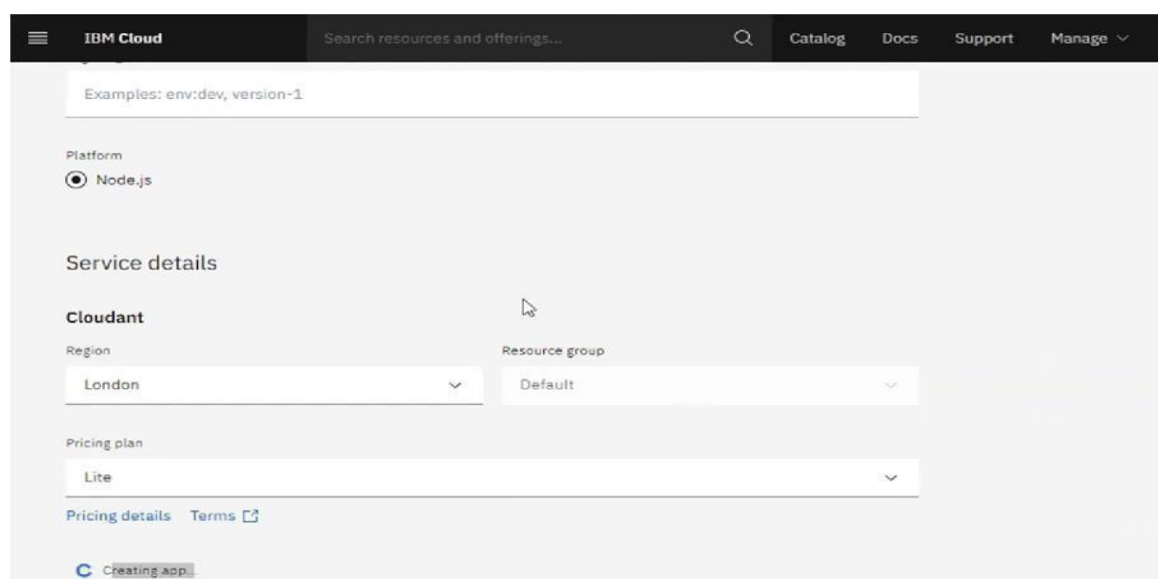
Aim: To create a web application create a Node-RED service.

## Steps followed:

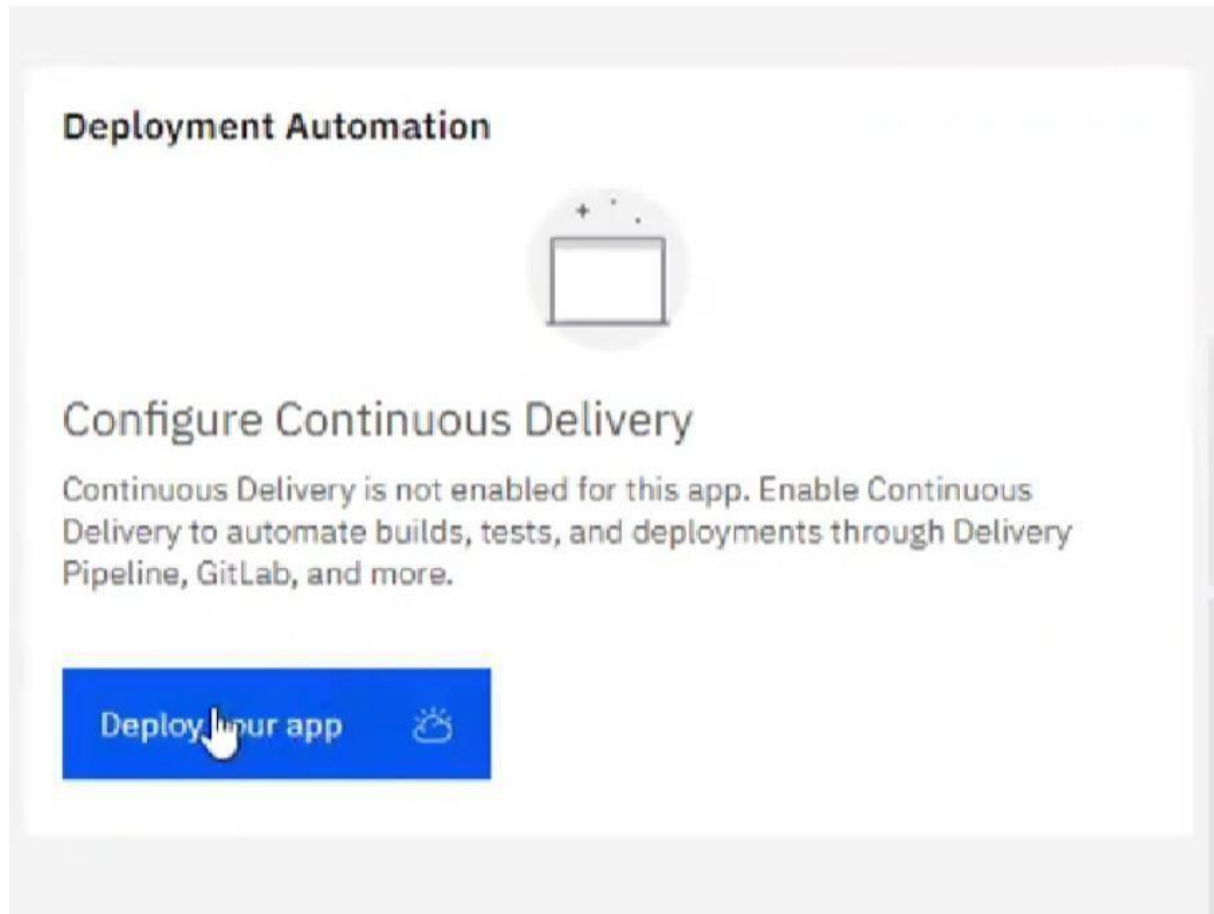
- Navigated to the App creation page



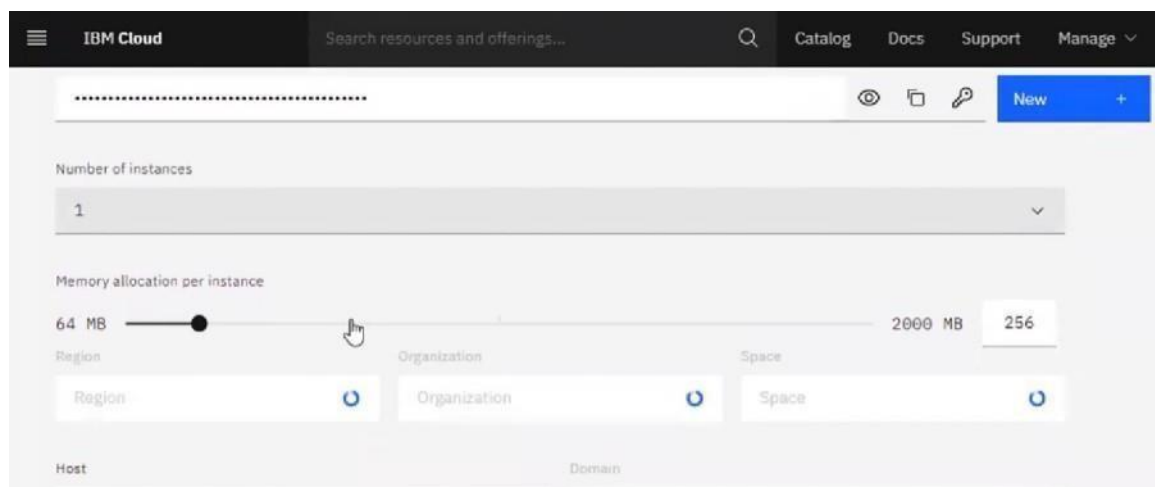
- Entered project details and clicked on create




- Clicking on the “Deploy your App” Button



- Setting up the environment and deploying the app



- | Delivery Pipelines |  |
|--------------------|--|
| Name               | <a href="#">ci-pipeline</a>  |
| Status             |  Success <a href="#">↗</a>  |
| Last input         | Last commit by IBM Cloud DevOps Services (7 minutes ago)<br><a href="#">Clone from zip</a> <a href="#">↗</a> |

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- The screenshot shows the Node-RED web interface. The main workspace displays a flow named "Flow 1" with two nodes: "Hello Node-RED!" and "msg.payload". The left sidebar contains a "common" section with nodes like inject, debug, complete, catch, status, link in, link out, and comment, and a "function" section with a "function" node. The right sidebar shows the "info" tab with a search bar and a list of flows, including "Flow 1".

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- Successfully deployed the app



**Result: Successfully created a NodeRED service on IBM Cloud**