

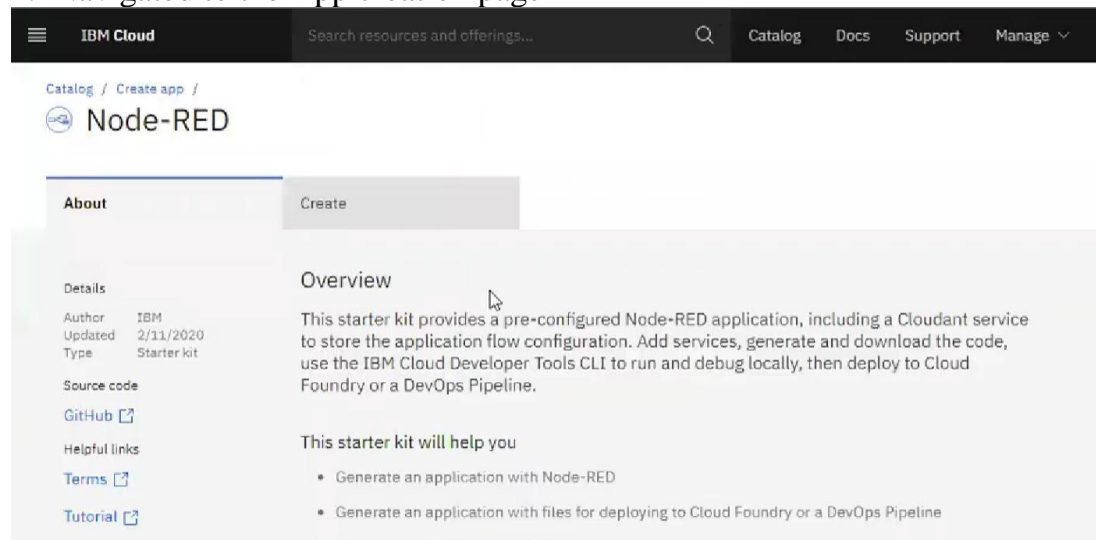
## Create Node-RED Service

Date	19 September 2022
Team ID	IBM-Project-PNT2022TMID43472
Project Name	IoT Based Safety Gadget for Child Safety Monitoring & Notification

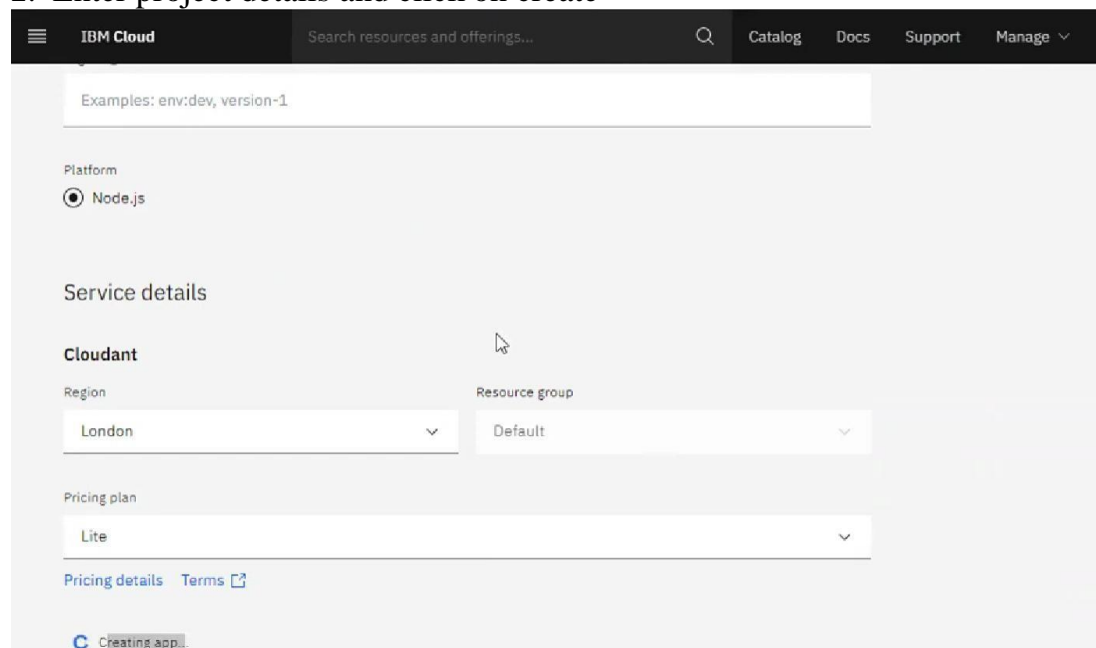
1.To create a web application create a Node-RED service.

Steps:

1. Navigated to the App creation page




2. Enter project details and click on create



3. Click 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



4. Set up the environment and deploy the app

IBM Cloud

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Number of instances

1

Memory allocation per instance

64 MB

2000 MB

256

Region

Organization

Space

Region

Organization

Space

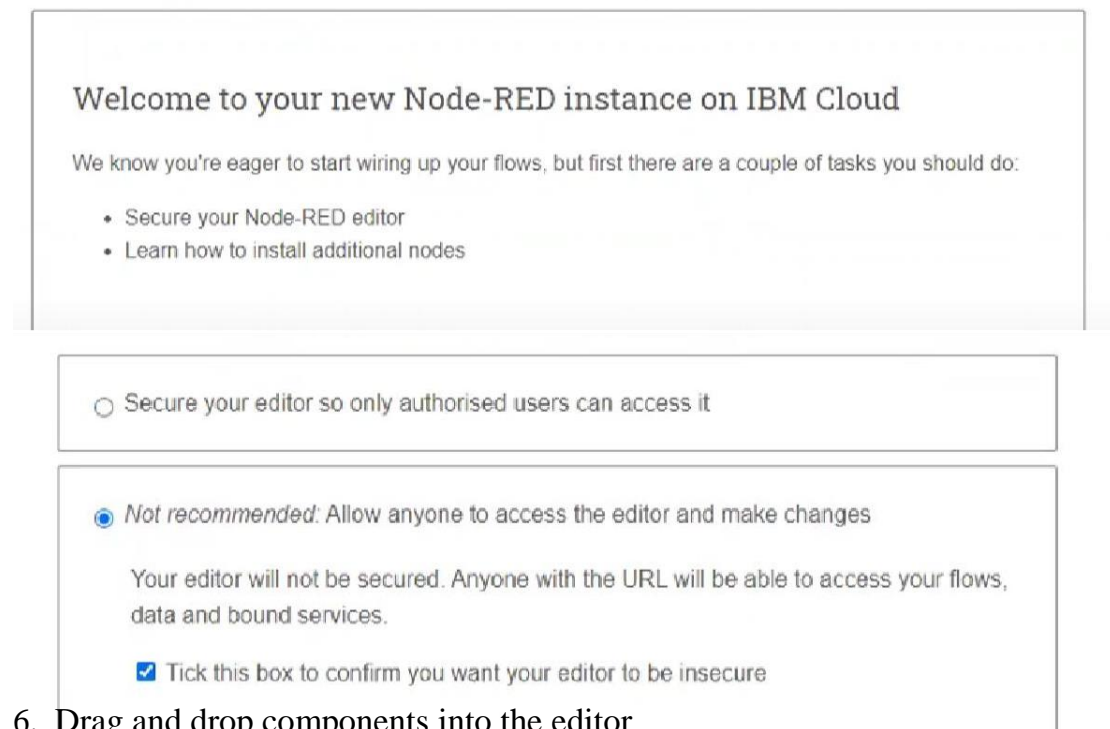
Host

Domain

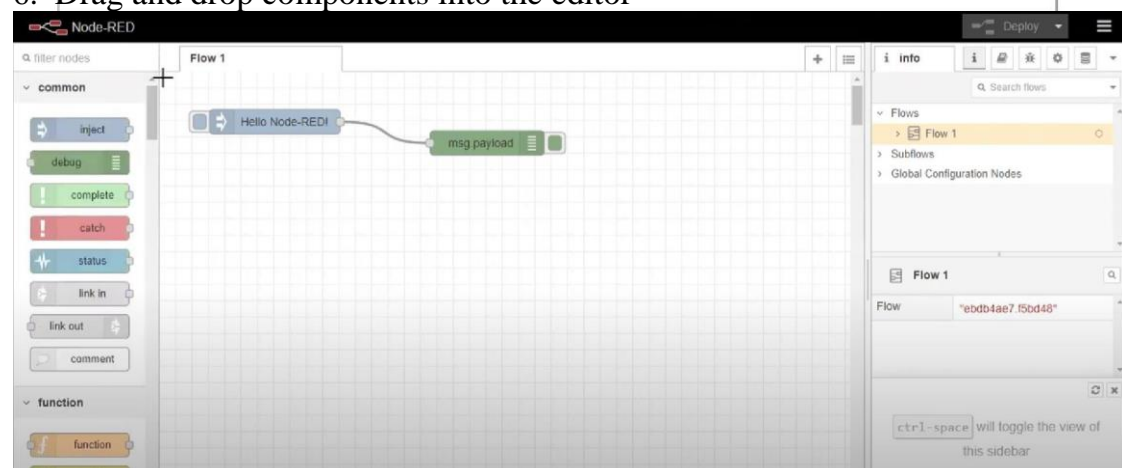
## Delivery Pipelines

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

## 5. Instance editor and set up credentials



## 6. Drag and drop components into the editor



## 7. deployed the app



## CONCLUSION:

Created a Node RED service on IBM Cloud Successfully