

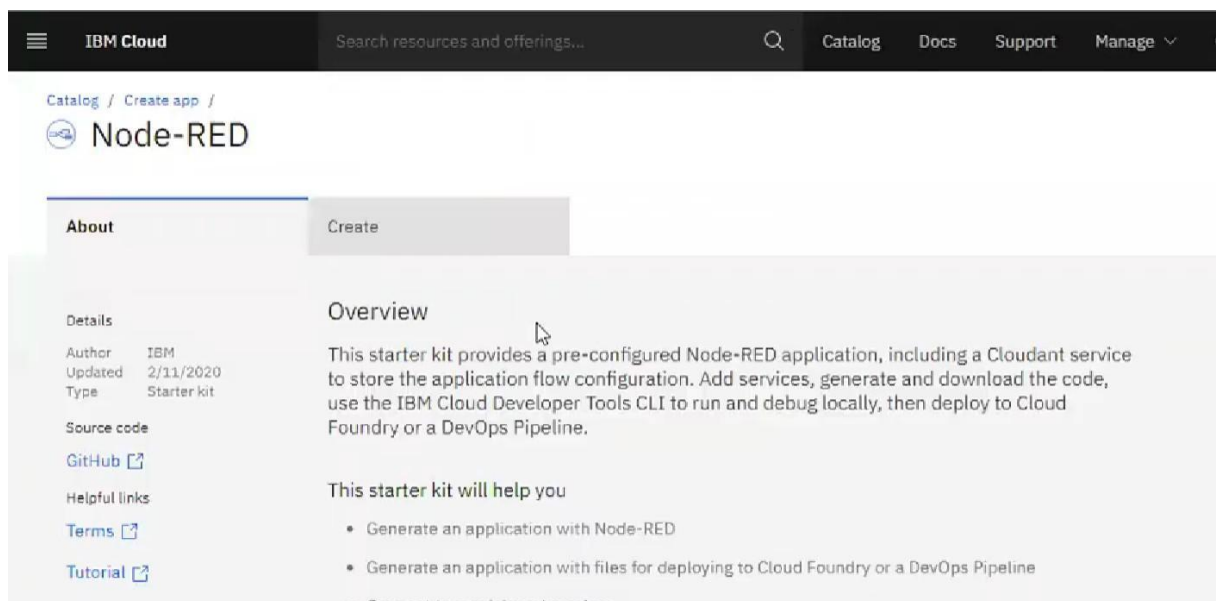
Team ID	PNT2022TMID33319
PROJECT NAME	IoT Based Safety Gadget for Child Safety Monitoring & Notification

Create Node-RED Service

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

IBM Cloud

Search resources and offerings...

Q

Catalog

Docs

Support

Manage

Examples: env:dev, version-1

Platform

☒ Node.js

Service details

Cloudant

Region

London

Resource group


Default


Pricing plan

Lite

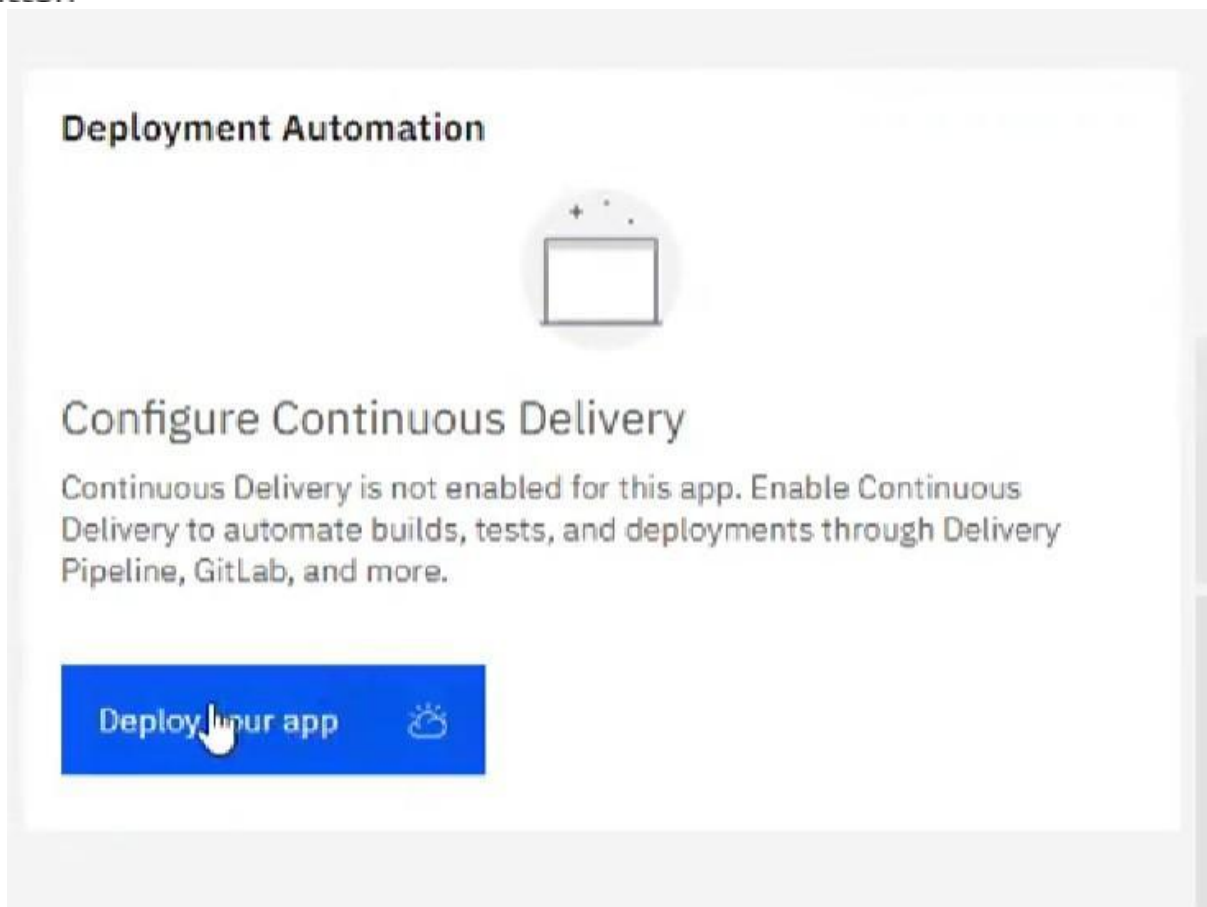
[Pricing details](#)

[Terms](#)

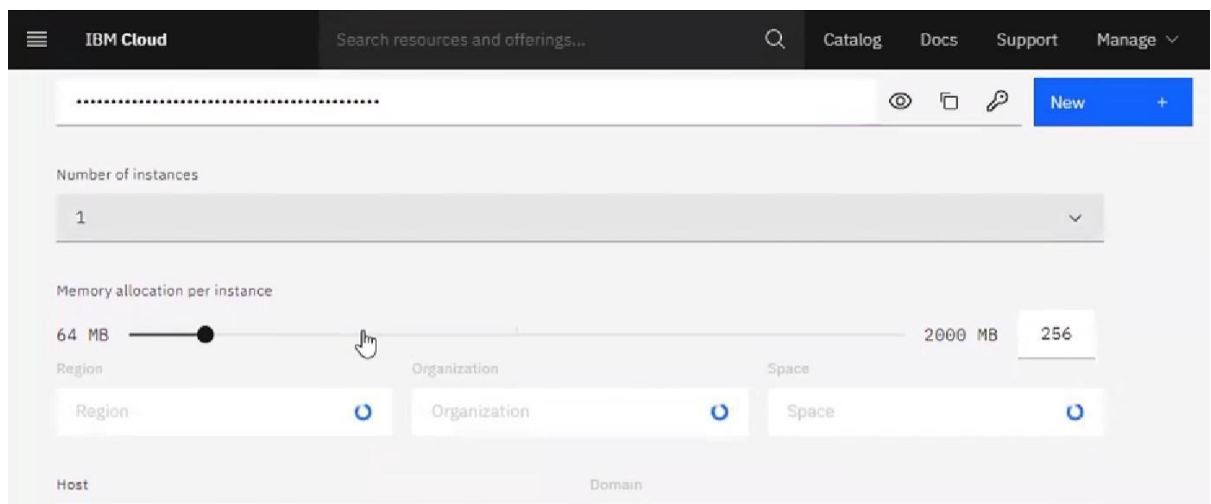


 Creating app...

- Clicking on the "Deploy your App" Button



- Setting up the environment and deploying the app



- Successfully deployed the app

Delivery Pipelines

Name	ci-pipeline ↗
Status	 Success ↗
Last input	Last commit by IBM Cloud DevOps Services (7 minutes ago) Clone from zip ↗

- Welcomed by the instance editor

Welcome to your new Node-RED instance on IBM Cloud

We know you're eager to start wiring up your flows, but first there are a couple of tasks you should do:

- Secure your Node-RED editor
- Learn how to install additional nodes

- Setting up credentials

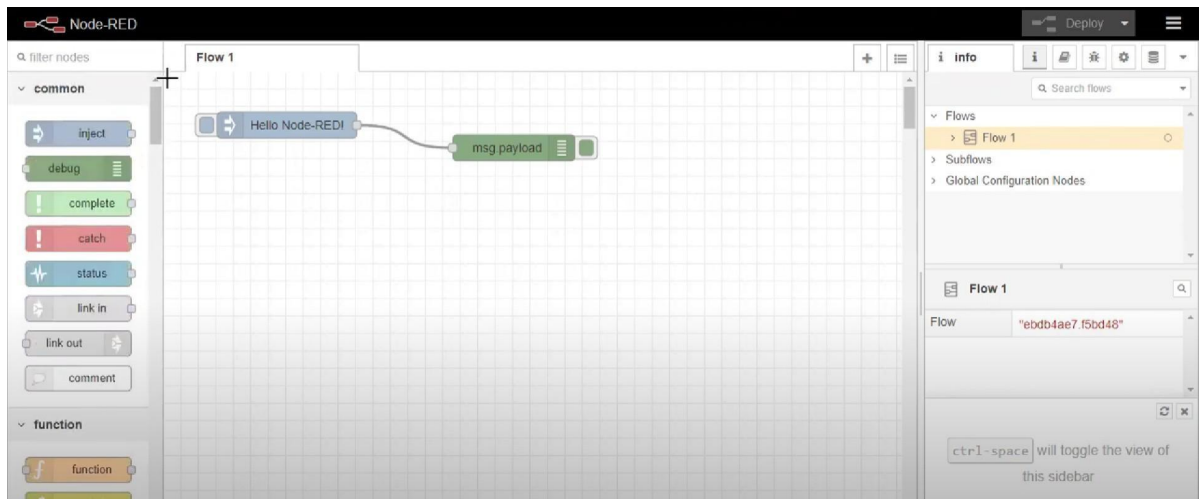
☐ Secure your editor so only authorised users can access it

☒ *Not recommended:* Allow anyone to access the editor and make changes

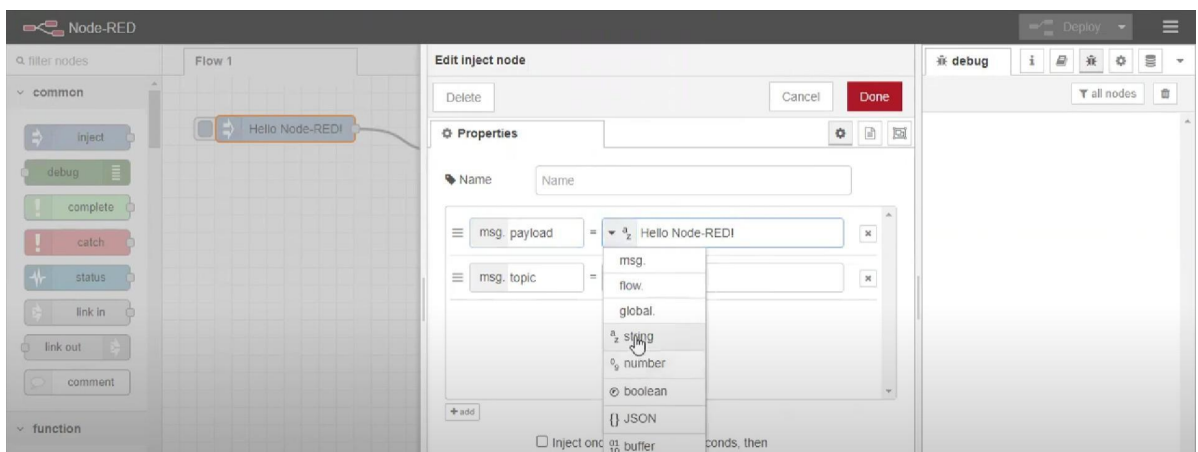
Your editor will not be secured. Anyone with the URL will be able to access your flows, data and bound services.

☒ Tick this box to confirm you want your editor to be insecure

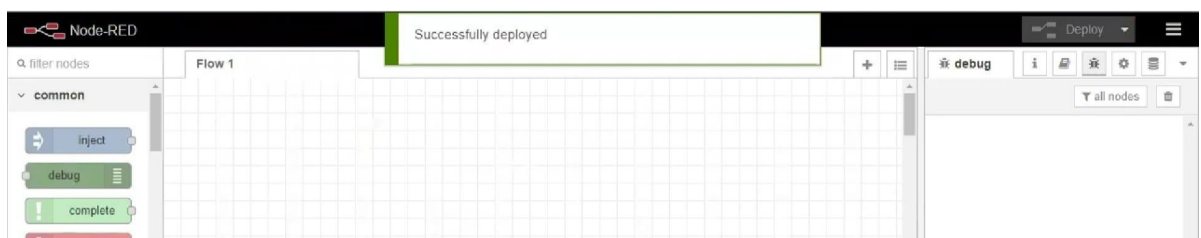
- Dragged and dropped components into the editor



- Editing some values of the properties



- Successfully deployed the app



Result: Successfully created a NodeRED service on IBM Cloud