

# CREATE AND CONFIGURE IBM SERVICES

## Create NODE RED services

Date	16 OCTOBER 2022
Team ID	PNT2022TMID47521
Project Name	IOT based smart crop protection system for agriculture

The screenshot displays the IBM Cloud Developer console interface. The browser's address bar shows the URL: `cloud.ibm.com/developer/appservice/apps/af10342d-9ca9-4afa-b81b-65768ced3c6f`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user profile (Rajeshwari Balamurug...). The main content area is titled 'smartz' and includes a breadcrumb trail: 'Resource list / App details / smartz'. A 'Details' section on the left lists application metadata: App URL (with a message 'You must deploy your app first'), Source (with a 'Download code' button), Resource group (Default), Deployment target (with a message 'You must deploy your app first'), and Created date (17/11/2022). Below this, a 'Services' section shows a 'Cloudant' service with links to 'Open dashboard', 'Documentation', and 'API reference', along with a 'Credentials' dropdown. At the bottom of the services section are buttons for 'Connect existing services' and 'Create service'. On the right side, a 'Deployment Automation' section features a 'Configure Continuous Delivery' card with a message stating that continuous delivery is not enabled and a 'Deploy your app' button. An 'Actions...' dropdown menu is located in the top right corner of the main content area. The Windows taskbar at the bottom shows the search bar and various application icons, with the system clock indicating 13:17 on 17-11-2022.

Roundcube Web: x | Inbox - rajisharm: x | IBM x | (133) Node Red: x | IBM App Develop: x | IBM Watson IoT: x | (133) create Node: x

cloud.ibm.com/developer/appservice/apps/8574f46b-2c6b-4a04-b937-152ceae1bb31

IBM Cloud Search resources and products... Catalog Manage v Rajeshwari Balamurug...

Resource list / App details / smartz Add tags Actions...

**Details**

App URL You must deploy your app first

Source Download code

Resource group Default

Deployment target You must deploy your app first

Created 17/11/2022

**Services**

Cloudant

Open dashboard Documentation API reference

Credentials

Connect existing services + Create service +

**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

ASK A QUESTION

Roundcube Web: x | Inbox - rajisharm: x | IBM x | (133) Node Red: x | IBM App Develop: x | IBM Watson IoT: x | (133) create Node: x

cloud.ibm.com/developer/appservice/create-app?starterKit=59c9d5bd-4d31-3611-897a-f94eea80dc9f&defaultLanguage=undefined

IBM Cloud Search resources and products... Catalog Manage v Rajeshwari Balamurug...

Catalog / Create app / Node-RED

About Create

**App details**

App name

Node RED RQETH 2022-11-17

Accept the default name, or enter a value between 2 and 128 characters.

Resource group

Default

Platform

Node.js

**Service details**

ASK A QUESTION

Roundcube Web: x | Inbox - rajisharm: x | IBM x | (133) Node Red x | IBM App Develop x | IBM Watson IoT x | (133) create Node x | +

cloud.ibm.com/developer/appservice/create-app?starterKit=59c9d5bd-4d31-3611-897a-f94eea80dc9f&defaultLanguage=undefined

IBM Cloud Search resources and products... Catalog Manage v Rajeshwari Balamurug...

About Create

### App details

App name

Node RED YTVSX 2022-11-17

Accept the default name, or enter a value between 2 and 128 characters.

Resource group

Default

Tags

Examples: env:dev, version:1

Platform

☒ Node.js

Service details

Activate Windows  
Go to Settings to activate Windows.

Waiting for cloud.ibm.com...

Type here to search

13:34 17-11-2022

Roundcube Web: x | Inbox - rajisharm: x | IBM x | (133) Node Red x | IBM App Develop x | IBM Watson IoT x | (133) create Node x | +

cloud.ibm.com/developer/appservice/apps/d13af8b1-fa5e-4d74-b5ca-12b40de34811

IBM Cloud Search resources and products... Catalog Manage v Rajeshwari Balamurug...

Resource list / App details /

## Node RED YTVSX 2022-11-17

Add tags

Actions...

### Details

App URL	You must deploy your app first
Source	<a href="#">Download code</a>
Resource group	Default
Deployment target	You must deploy your app first
Created	17/11/2022

### Services

Cloudant

[Open dashboard](#) [Documentation](#) [API reference](#)

Credentials

[Connect existing services](#) [Create service](#)

### Deployment Automation

Configure Continuous Delivery

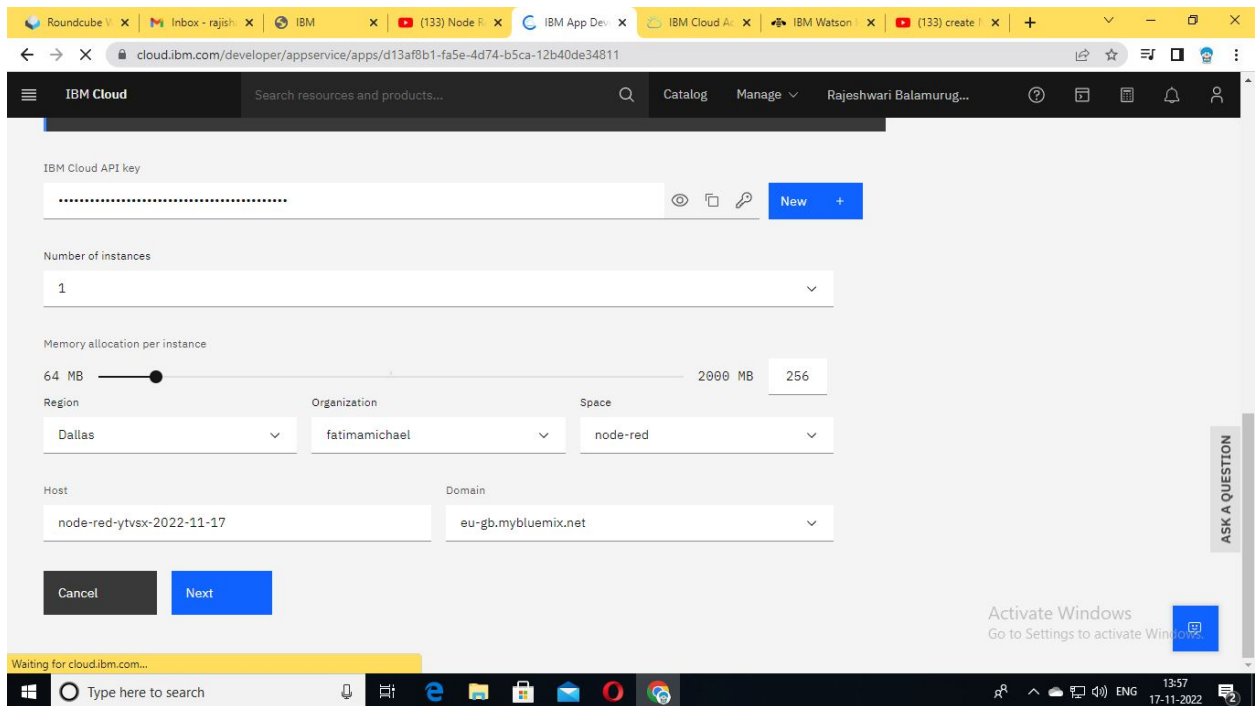
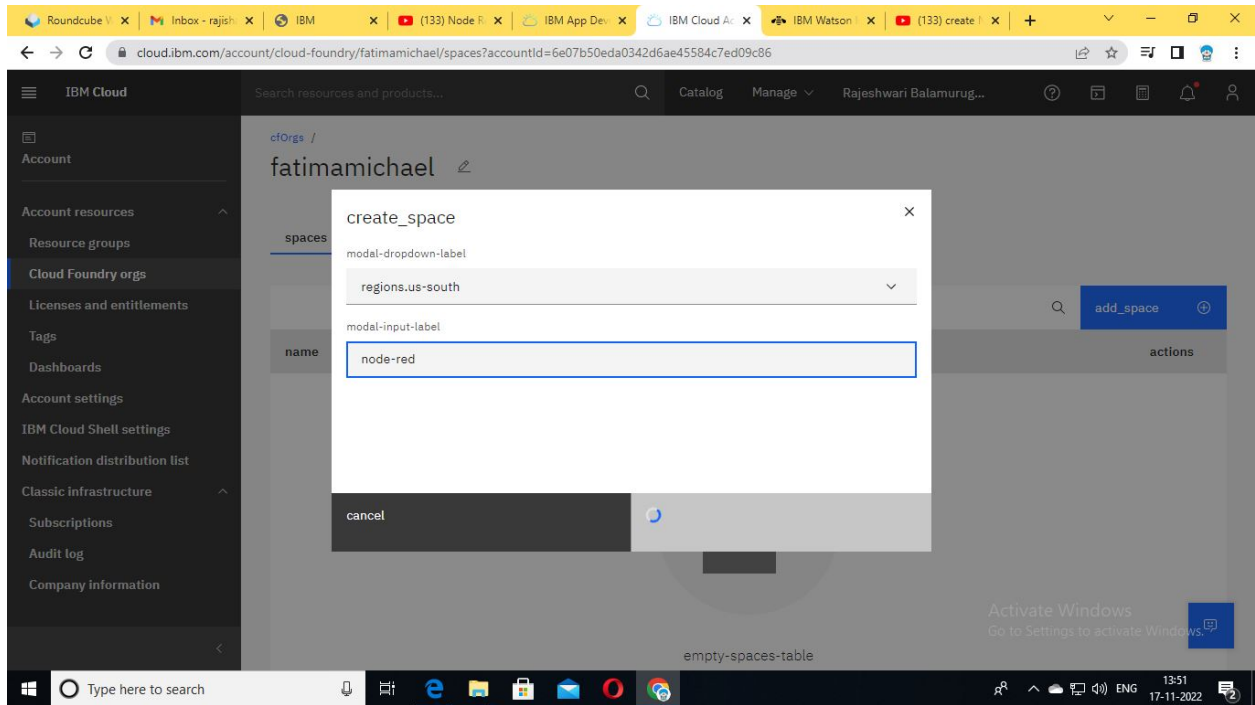
Continuous Delivery is not enabled for this app. Enable Continuous Delivery to automate builds, tests, and deployments through Delivery Pipeline, GitLab, and more.

[Deploy your app](#)

Activate Windows  
Go to Settings to activate Windows.

Type here to search

13:34 17-11-2022



Roundcube x Inbox - rajish x IBM x (133) Node F x IBM App Dev x IBM Cloud A x IBM Watson x (133) create x

cloud.ibm.com/developer/appservice/apps/d13af8b1-fa5e-4d74-b5ca-12b40de34811

IBM Cloud Search resources and products... Catalog Manage Rajeshwari Balamurug...

Resource list / App details / Node RED YTVSX 2022-11-17 Add tags Actions...

**Details**

App URL	You must deploy your app first
Source	<a href="https://us-south.git.cloud.ibm.com/rajisharmi1311/NodeREDYTVSX...">https://us-south.git.cloud.ibm.com/rajisharmi1311/NodeREDYTVSX...</a>
Resource group	Default
Deployment target	You must deploy your app first
Created	17/11/2022

**Services**

Cloudant

[Open dashboard](#) [Documentation](#) [API reference](#)

Credentials

Connect existing services + Create service +

**Deployment Automation**

Name NodeREDYTVSX2022-11-17

Location Dallas

Tool integrations

**Delivery Pipelines**

Name ci-pipeline

Status In progress

Name pr-pipeline

Status No stages detected

Activate Windows Go to Settings to activate Windows

Type here to search

14:02 17-11-2022

Roundcube x Inbox - rajish x IBM x (133) Node F x IBM App Dev x IBM Cloud A x IBM Watson x (133) create x

cloud.ibm.com/developer/appservice/apps/d13af8b1-fa5e-4d74-b5ca-12b40de34811

IBM Cloud Search resources and products... Catalog Manage Rajeshwari Balamurug...

Resource list / App details / Node RED YTVSX 2022-11-17 Add tags Actions...

**Details**

App URL	You must deploy your app first
Source	<a href="https://us-south.git.cloud.ibm.com/rajisharmi1311/NodeREDYTVSX...">https://us-south.git.cloud.ibm.com/rajisharmi1311/NodeREDYTVSX...</a>
Resource group	Default
Deployment target	You must deploy your app first
Created	17/11/2022

**Services**

Cloudant

[Open dashboard](#) [Documentation](#) [API reference](#)

Credentials

Connect existing services + Create service +

**Deployment Automation**

Name NodeREDYTVSX2022-11-17

Location Dallas

Tool integrations

**Delivery Pipelines**

Name ci-pipeline

Status Success

Name pr-pipeline

Status No stages detected

Activate Windows Go to Settings to activate Windows

Type here to search

14:12 17-11-2022