

IBM CLOUD SERVICE

NODE RED

Date	16 November 2022	
Team ID	PNT2022TMID29937	
Project Name	Project – Smart Farmer-IoT Enabled smart Farming Application	

The screenshot displays the IBM Cloud Developer console interface. The browser address bar shows the URL: cloud.ibm.com/developer/appservice/apps/13a0dc1a-2bba-4f4e-9245-93374ea3e0b3. The page title is "Node RED NVKEL 2022-11-12".

Details:

- App URL: <https://node-red-nvkel-2022-11-12.eu-gb.nybluvmx.net>
- Source: <https://eu-gb.git.cloud.ibm.com/deepakams008/aca/NodeREDNVKEL...>
- Resource group: Default
- Deployment target: Node RED NVKEL 2022-11-12
- Created: 12/11/2022

Services:

- Cloudant: Open dashboard, Documentation, API reference, Credentials
- Buttons: Connect existing services, Create service

Deployment Automation:

- Name: NodeREDNVKEL2022-11-12
- Location: London
- Tool integrations: [Icons for GitHub, Docker, etc.]

Delivery Pipelines:

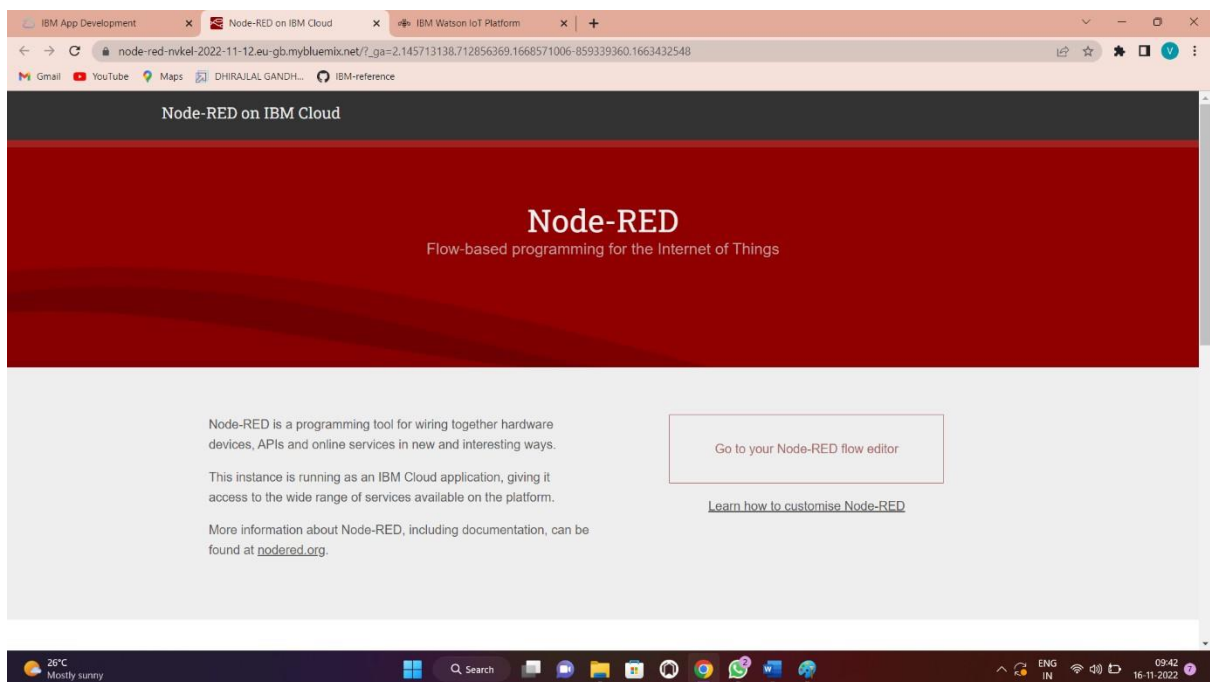
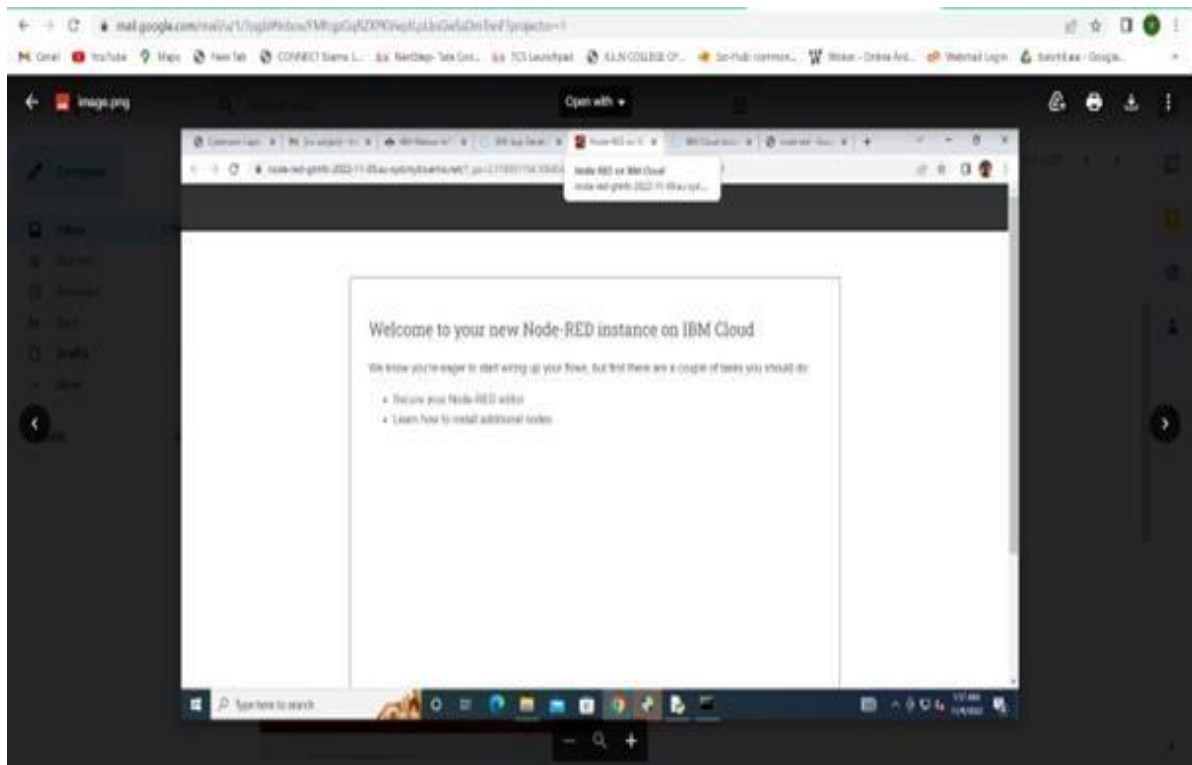
- Name: ci-pipeline
- Status: Success
- Name: pr-pipeline
- Status: No stages detected

Getting started quickly:

- Configuring your app:** To connect services and DevOps toolchains to your app. 1. Use the Services card to connect a service to your app. 2. If you want to view the code before your app is deployed, click Download code to obtain the .zip file. 3. Click Deploy your app in the Deployment Automation card to select the deployment target and configure the Continuous Delivery service. 4. After the deployment begins, you can view the status of the deployment, modify your app, view your repo, or view the app's URL. 5. If you make any changes to your app, be sure to deploy it again.
- Building, running, and deploying your app locally:** To build and run your app locally: 1. Run the `ibmcloud dev code <APPNAME>` command from the IBM Cloud CLI. 2. Run the following commands in a local development container from the app directory:

```
ibmcloud dev build
ibmcloud dev run
ibmcloud dev deploy
```

The bottom of the screen shows a Windows taskbar with the date 16-11-2022 and time 09:42.



IBM App Development x Node-RED: node-red-nikel-20/ x IBM Watson IoT Platform x +

node-red-nikel-2022-11-12.eu-gb.mybluemix.net/red/#flow/b103949b1648f525

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Node-RED

Filter nodes

- common
- function
- network
- input
- output
- sequence
- parser
- storage
- IBM Watson

Flow 1

msg.payload

debug

11/16/2022, 9:45:09 AM node: 12f2549a-000d9b8
msg.payload: string[15]
"Hello Node-RED!"

11/16/2022, 9:45:13 AM node: 12f2549a-000d9b8
msg.payload: string[15]
"Hello Node-RED!"

26°C Mostly sunny

Search

ENG IN 09:46 16-11-2022