

IBM IoT-Enabled Smart Farming Application

Build a web application using Node-RED service

DOMAIN	INTERNET OF THINGS
TOPIC	IoT-ENABLED SMART FARMING APPLICATION
TEAM ID	PNT2022TMID16477
TEAM MEMBERS	KANAGARAJ.P(TL) AKASH.R(TM) MANOJKUMAR.R(TM) MOUNIESH M.K(TM)

Open the App Url and go to Node-Red page:

The screenshot displays the IBM Cloud Developer console interface. The main heading is "Node RED IKQZI 2022-11-22" with an "Add tags" link. Below this, there are three main sections: "Details", "Services", and "Deployment Automation".

Details:

- App URL: <http://159.122.178.67:31367>
- Source: <https://us-south.git.cloud.ibm.com/kanagarajkmk4/NodeRED1...>
- Resource group: Default
- Deployment target: mycluster-free
- Created: 11/22/2022

Services:

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

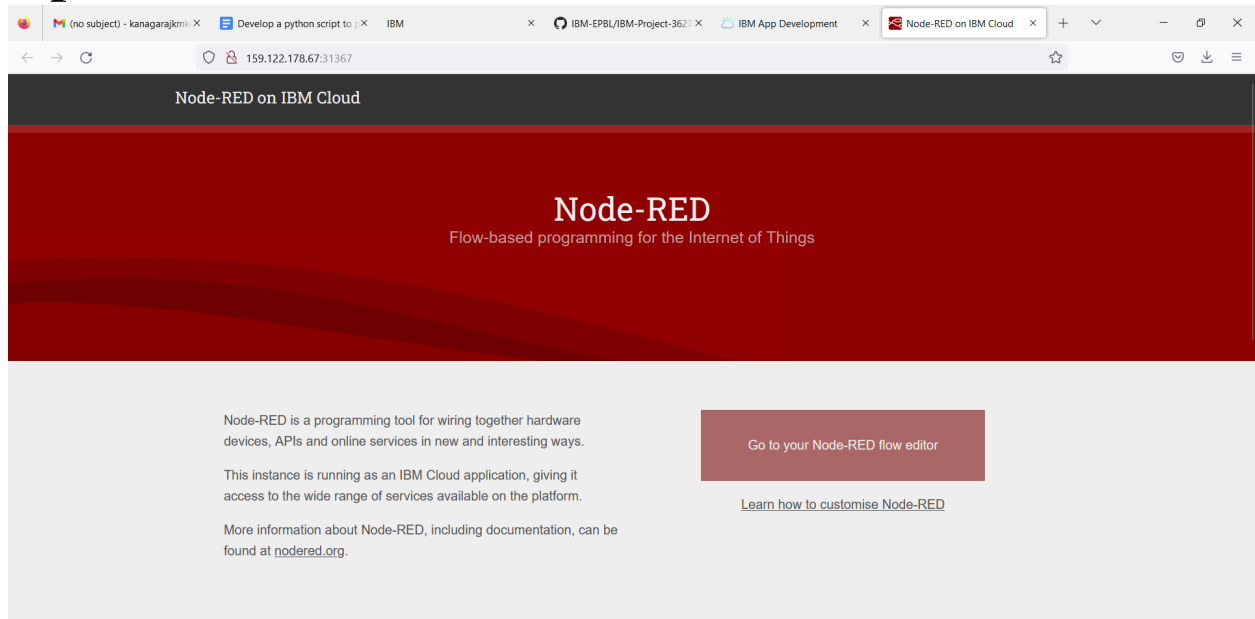
Deployment Automation:

- Name: NodeREDIKQZI2022-11-22
- Location: Dallas
- Tool integrations: GitHub, Jenkins, Docker
- 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:
 - Use the **Services** card to connect a service to your app. Select an existing service instance, or create a new one. [Learn more.](#)
 - If you want to view the code before your app is deployed, click **Download code** to obtain the .zip file.
 - Click **Deploy your app** in the **Deployment Automation** card to select the deployment target and configure the Continuous Delivery service. The deployment begins automatically.
 - After the deployment begins, you can view the status of the deployment, modify your app, view your repo, or view the app's URL.
 - If you make any changes to your app, be sure to **redeploy** it.

Open the Node-RED Flow Editor :



159.122.178.67:31367/red/

Crete your flow for your Project:

