# CREATE NODE RED SERVICE

| Date | 08 November 2022 |
|---|---|
| Team ID | PNT2022MID18989 |
| Project Name | GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES |

**Screenshot 1 (Top):**

IBM Cloud

Resource list / App details /

# Node RED UPABG 2022-11-10

○ Select the deployment target    ○ Configure the DevOps toolchain

## Deployment Automation

Select your deployment target and configure your DevOps toolchain. After you click **Create**, the toolchain is created, and the deployment process is started automatically.

Deployment target

**Kubernetes Service**
IBM

Deploy, scale, and manage your containerized application workloads to highly available clusters.

**Red Hat OpenShift**
IBM

Deploy your apps on highly available clusters that come installed with Red Hat OpenShift on IBM Cloud.

**Cloud Foundry** ✓
IBM

Deploy and run your applications without managing servers or clusters. A Lite plan is available for quick and easy deployment.

### Getting started with apps

**Step 1. Select the deployment target**

Select your deployment target, and then provide the configuration information.

IBM Cloud Foundry

Cloud Foundry is the premier industry standard Platform-as-a-Service (PaaS) that ensures fast, easy, and reliable deployment of cloud-native apps. Cloud Foundry ensures that the build and deploy aspects of coding remain carefully coordinated with any attached services — resulting in quick, consistent and reliable iterating of applications. Cloud Foundry has a Lite plan that allows quick deployments for testing purposes.

Before you begin

• If your account doesn't have a Cloud

Activate Windows
Go to Settings to activate Windows.

ASK A QUESTION

Desktop    25°C Haze    08:41 PM

---

**Screenshot 2 (Bottom):**

IBM Cloud

Resource list / App details /

# Node RED UPABG 2022-11-10    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    11/10/2022

## Services

Cloudant    ⋮

Open dashboard ↗    Documentation ↗    API reference ↗
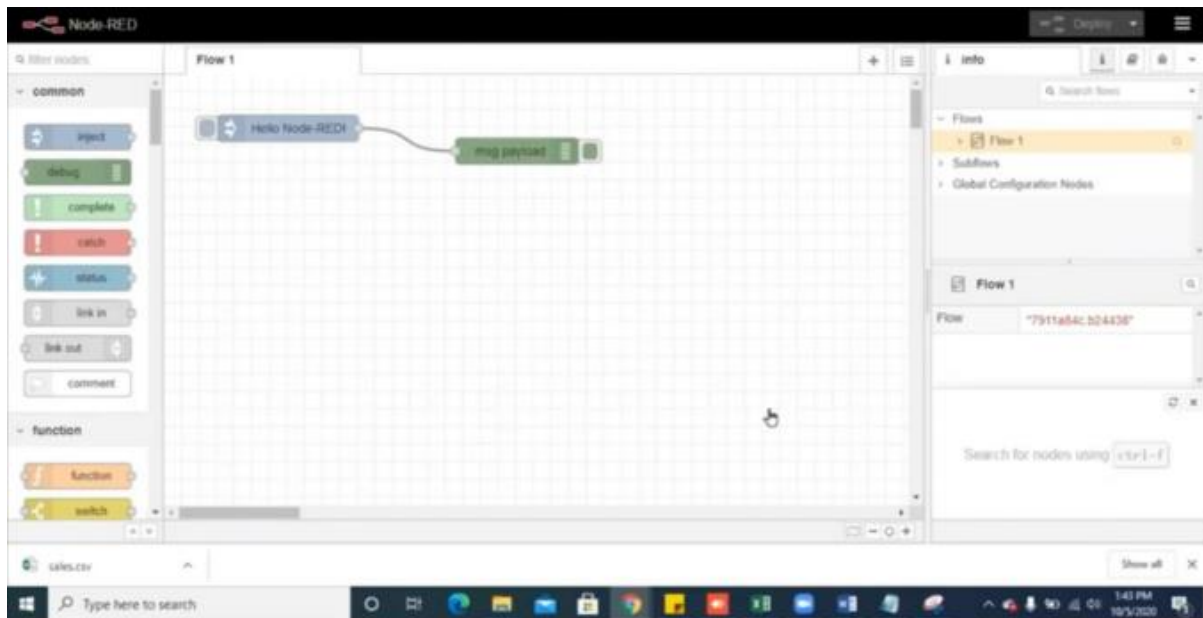
## Deployment Automation

### 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.

ASK A QUESTION

node-red-upabg-202....zip    ∧

Show all    ✕

Desktop    25°C Haze    08:43 PM

# RESULT : CREATE NODE RED SERVICE SUCCESSFULLY