



CREATE A NODE RED SERVICE

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TEAM ID	PNT2022TMID30647
Project Name	IoT Based smart crop Protection system for agriculture

TEAM LEAD:

S. MONIKA

TEAM MEMBERS:

T. CHARU VIKASHINI

N. AKSHAYA

R. SOORYA PRIYA

The screenshot displays the IBM Cloud Catalog interface. A search bar at the top left contains the text "Node RED". Below the search bar, a list of search results is shown, including "Node RED GEREZ 2022-11-18" (App), "Node-RED App" (Service), "HDM VMware Workload Migrator" (Service), "Virtual Server for VPC" (Service), "TrilioVault for Kubernetes" (Software), and "Custom Migrations as a Service" (Service). The interface also features a sidebar with "Catalog" and "Category" sections, and a main content area with various service cards like "API Connect". The bottom of the screen shows a Windows taskbar with the date and time "19-11-2022 15:13".

IBM Cloud interface showing the details of a Node RED application (GEREZ 2022-11-18). The interface includes sections for Details, Services, Deployment Automation, and Getting started quickly.

Details:

- App URL: <http://159.122.174.55:31365>
- Source: <https://us-south.git.cloud.ibm.com/sooryapriya11sp/PROJECT>
- Resource group: Default
- Deployment target: Kube/Helm
- Created: 11/18/2022

Services:

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

Deployment Automation:

- Name: PROJECT
- Location: Dallas
- Tool integrations: [Icons]
- Delivery Pipelines:
 - Name: pr-pipeline, Status: No stages detected
 - Name: ci-pipeline, Status: Success

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. Select an existing service instance, or create a new one. [Learn more.](#)
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. The deployment begins automatically.
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.

IBM Cloud interface showing the ci-pipeline Dashboard. The dashboard displays a table of PipelineRuns, including a successful run for the ci-pipeline.

ci-pipeline Dashboard

PipelineRuns

Status: All Trigger: All

Run	Status
#1 simple-helm-20141250-1142-4a29-9a37-192d454563b2 Manual manual-run	Succeeded

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