

# CREATE NODE – RED SERVICE

## TEAM ID: TEAM ID: PNT2022TMID19539

The screenshot shows the IBM Cloud Developer console for a service named "Node RED DNSJY 2022-11-09". The interface includes a top navigation bar with the IBM Cloud logo and a search bar. The main content area is divided into several sections:

- Details:** Displays the App URL (<https://node-red-dnsjy-2022-11-09.au-syd.mybluemix.net/>), Source (<https://au-syd.git.cloud.ibm.com/krubhaharane.t2019ece/Nod...>), Resource group (Default), Deployment target (Node RED DNSJY 2022-11-09), and Created date (11/9/2022).
- Services:** Shows the Cloudant service with links to Open dashboard, Documentation, and API reference. There are buttons for "Connect existing services" and "Create service".
- Deployment Automation:** Displays the Name (NodeREDDNSJY2022-11-09), Location (Sydney), and Tool integrations (GitHub, Docker, Jenkins). It also shows Delivery Pipelines with a "pr-pipeline" and a "ci-pipeline" (Status: Success).
- Getting started quickly:** A sidebar with a "Getting started quickly" section titled "Configuring your app". It provides a 5-step guide: 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

The screenshot shows the Node-RED web interface. The main workspace displays a flow named "Flow 1" with two nodes connected by a wire:

- Inject Node:** A blue node with a "Hello Node-RED!" message.
- msg.payload Node:** A green node that outputs the payload.

The left sidebar shows the "common" and "function" node categories. The right sidebar shows the "debug" console with the following output:

```
11/9/2022, 8:18:18 PM node: f22549a 0d3d98  
msg.payload : string[15]  
"Hello Node-RED!"
```