

## Creation of Node red services

Date	16 November 2022
Team ID	PNT2022TMID21568
Project Name	Personal Assistance for Seniors Who Are Self Reliant

### CREATING NODE RED SERVICE

The screenshot displays the IBM Cloud Developer console interface for an application named 'Medicine Remainder'. The browser address bar shows the URL: `cloud.ibm.com/developer/appservice/apps/4cc5555e-9735-4b0d-8ec3-ab9febb2fa4f`. The console header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user's account (PAVITHRA M's Account).

The main content area is divided into several sections:

- Details:** A table showing app information:
  - App URL: You must deploy your app first
  - Source: <https://au-syd.git.cloud.ibm.com/917719IT068/MedicineRema...>
  - Resource group: Default
  - Deployment target: You must deploy your app first
  - Created: 11/16/2022
- Services:** A section for managing services, currently showing 'Cloudant' with links for 'Open dashboard', 'Documentation', and 'API reference'. It includes buttons for 'Connect existing services' and 'Create service'.
- Deployment Automation:** A section for configuring deployment automation, showing 'Name: MedicineRemainder', 'Location: Sydney', and 'Tool integrations'. It also lists 'Delivery Pipelines' with 'pr-pipeline' and 'ci-pipeline', both showing 'No stages detected'.
- Getting started quickly:** A sidebar panel with a 'Getting started quickly' section, including a 'Configuring your app' subsection with a list of steps: 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.

The bottom of the screen shows a Windows taskbar with various application icons and a system tray displaying the date and time (8:36 PM, 11/16/2022).

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cloud.ibm.com/developer/appservice/apps/15c8c404-ec44-4b1b-9ecb-0b62fe069b66

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IBM Cloud Search resources and products... Catalog Manage PAVITHRA M's Account

Resource list / App details /

Medicine Remainder Add tags Actions...

Details

App URL <https://medicine-remainder.au-syd.mybluemix.net/>

Source <https://eu-gb.git.cloud.ibm.com/9177191T068/MedicineRemai...>

Resource group Default

Deployment target Medicine Remainder

Created 11/16/2022

Services

Cloudant

Open dashboard Documentation API reference

Credentials

Connect existing services + Create service +

Deployment Automation

Name MedicineRemainder

Location London

Tool integrations

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.

ASK A QUESTION

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cloud.ibm.com/services/cloudantnosql/b8e332f3-802f-4ad5-bfa8-f48d35c5736a?panelId=connectedObjects&env\_id=au-syd

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IBM Cloud Search resources and products... Catalog Manage PAVITHRA M's Account

Resource list /

medicine-remainder-cloudant-1668610088869-76089 Details Actions...

Provisioned Alias of medicine-remainder-cloudant-1668610088869 Add tags

Connections

Service credentials

Search connections... Create connection +

Name	Group	Route	Status
js Medicine Remainder	Medicine remainder / cloud	<a href="https://medicine-remainder.au-syd.mybluemix.net/">medicine-remainder.au-syd.mybluemix.net</a>	Started

<https://medicine-remainder.au-syd.mybluemix.net/>

The screenshot shows the Node-RED web interface running in a browser. The address bar displays the URL <https://medicine-remainder.au-syd.mybluemix.net/#flow/182fb0a946b67eba>. The interface is divided into several sections:

- Left Sidebar:** Contains a search bar and two categories of nodes:
  - common:** Includes nodes like inject, debug, complete, catch, status, link in, link call, link out, and comment.
  - function:** Includes nodes like function, switch, and change.
- Flow Canvas:** The central workspace where a flow named "Flow 1" is being edited. It contains two nodes: a "Hello Node-RED!" node and a "msg.payload" node, connected by a wire.
- Right Sidebar:** Contains an "info" panel with a search bar and a list of flows. The selected flow is "Flow 1" with the ID "182fb0a946b67eba". Below the list, there is a message: "You can confirm your changes in the node edit tray with `ctrl-enter` or cancel them with `ctrl-escape`".
- Bottom Status Bar:** Displays system information including the temperature (26°C Cloudy), the time (9:44 PM), and the date (11/16/2022).