

## Create and Configure IBM Cloud Services

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### Node Red Service:

The screenshot displays the IBM Cloud console interface for a resource named "Node RED XFOAU 2022-11-07". The top navigation bar includes the IBM Cloud logo, a search bar, and user information. The main content area is divided into two columns. The left column, titled "Details", lists the App URL, Source, Resource group, Deployment target, and Created date. The right column, titled "Deployment Automation", shows the Name, Location, Tool integrations, and Delivery Pipelines. A sidebar on the right contains a link to "ASK A QUESTION".

**Details**

- App URL: <https://node-red-xfoau-2022-11-07.eu-gb.mybluemix.net>
- Source: <https://us-south.gft.cloud.ibm.com/953619106049/NodeREDXFOAU...>
- Resource group: Default
- Deployment target: Node RED XFOAU 2022-11-07
- Created: 11/7/2022

**Services**

- Cloudant
  - Open dashboard
  - Documentation
  - API reference
  - Credentials

**Deployment Automation**

- Name: NodeREDXFOAU2022-11-07
- Location: Dallas
- Tool integrations: [Icons]
- Delivery Pipelines
  - Name: pr-pipeline
  - Status: No stages detected
  - Name: ci-pipeline
  - Status: Success

The screenshot displays the IBM Cloud console interface for the same resource, now showing the "Runtime" tab. The top navigation bar is consistent with the previous screenshot. The main content area is divided into two columns. The left column, titled "Instances", shows the Health status (100%), the number of instances (1), and the memory usage per instance. The right column, titled "Runtime", shows the Node.js version (256) and the total MB allocation (256). A sidebar on the left contains a link to "ASK A QUESTION".

**Instances**

- Health: 100%
- 1/1 instance(s) are running
- MB memory per instance: 0 to 256

**Runtime**

- Node.js: 256
- Total MB allocation: 256
- 1.75 GB still available

node-red-xfoau-2022-11-07-eu-gb.mybluemix.net/red/#flow/t24de0b1ba6923e9

Node-RED

Deploy

Error

filter nodes

common

inject

debug

complete

catch

status

link in

link call

link out

comment

function

Flow 1

inject

msg.payload

info

Search flows

Flows

Flow 1

Subflows

Global Configuration Nodes

Flow 1

Flow

t24de0b1ba6923e9

Search for nodes using

ctrl-f

Activate Windows

Go to Settings to activate Windows.

Show all

IBM Cloud Service....pdf