

Create And Configure IBM Cloud Services

Create Node-Red Service

Date	05 November 2022
Team ID	PNT2022TMID41909
Project Name	Signs with Smart Connectivity for Better Road Safety

The screenshot shows the IBM Cloud App Details page for a service named "Node RED YOMMT 2022-11-06". The page is divided into several sections:

- Details:** Contains fields for App URL, Source, Resource group, Deployment target, and Created date. The App URL and Deployment target fields have a message: "You must deploy your app first". The Source field shows a URL: "https://au-syd.git.cloud.ibm.com/622519104020/NodeREDYOMMT...". The Created date is "11/6/2022".
- Services:** Lists the Cloudant service with links to "Open dashboard", "Documentation", and "API reference".
- Deployment Automation:** Shows the Name "NodeREDYOMMT2022-11-06", Location "Sydney", and Tool integrations. It also lists Delivery Pipelines: "pr-pipeline" (No stages detected) and "ci-pipeline" (Success).

The screenshot shows the IBM Cloud Overview page for the Node-Red service. The page displays the following information:

- Instances:** Health is 100%, and 1/1 instance(s) are running. A slider for MB memory per instance is set to 256 MB.
- Runtime:** A donut chart shows 256 MB total allocation, with 1.75 GB still available. The chart is divided into Free (light blue) and Used (dark blue) segments.
- Runtime cost:** A section for current and estimated cost, excluding connected services.
- Connections (1):** A list of connections, including "node-red-ptfzy-2022--cloudant-1667677204769-31224".

node-red-pxfzy-2022-11-05.au-syd.mybluemix.net/red/#flow/c275fa6d21abfa1b

Node-RED

Flow 1

inject

debug

complete

catch

status

link in

link call

link out

comment

function

msg.payload

Flow 1

Flow

"c275fa6d21abfa1b"

Your flow configuration nodes are listed in the sidebar panel. It can be accessed from the menu or with `ctrl-g` `c`