

NODE-RED SERVICE

Date	18 October 2022
Team ID	PNT2022TMID08189
Project Name	Hazardous area monitoring for industrial plant powered by IoT
Maximum Marks	4 Marks

The screenshot displays the IBM Cloud console interface for a Node-RED service. The top navigation bar includes the IBM Cloud logo, a search bar, and user information. The main content area shows the service details for 'Node RED LBMLS 2022-11-18', which is in a 'Running' state. A notification banner at the top indicates that 'IBM Cloud Foundry Public is being deprecated'. The left sidebar contains a navigation menu with options like 'Overview', 'Runtime', 'Connections', 'Logs', 'API Management', and 'Autoscaling'. The 'Overview' section is active, showing a 'Health' status of 100% with 1/1 instance(s) running. It also features a slider for 'MB memory per instance' set to 256. The 'Runtime' section shows a circular progress indicator for 'Node.js' with a total MB allocation of 256. The 'Runtime cost' section displays a current cost of \$0.00. The 'Connections (1)' section lists a single connection: 'node-red-vfpot-2022--cloudant-1666725897729-3482'. The bottom of the screen shows a Windows taskbar with various application icons and a system tray indicating the date and time as 18-11-2022, 10:34.

Resource list /

Node RED LBMLS 2022-11-18 Running [Visit App URL](#) [Add tags](#) [Details](#) [Actions...](#)

Getting started

Overview

Runtime

Connections

Logs

API Management

Autoscaling

Instances

Health

100%

1/1 instance(s) are running

MB memory per instance

0 2048 256

Runtime

Node.js

256

Total MB allocation

1.75 GB still available

Free Used

Runtime cost

Current and estimated cost excludes connected services.

\$0.00 \$0.00

Connections (1)

node-red-vfpot-2022--cloudant-1666725897729-3482

24°C Partly sunny

18-11-2022 10:34