

NODE-RED SERVICE

Team ID : PNT2022TMID06942

Project Name : Real time river water quality monitoring and Control System

Team Members:

1. Vinupriya K P - Team Leader
2. Jeevitha K -Team Member
3. Anne Shifana S R - Team Member
4. Vishnupriya E - Team Member
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The screenshot displays the IBM Cloud console interface. The top navigation bar includes the IBM Cloud logo, a search bar, and user account information for 'Vinupriya K P's Account'. The main content area is titled 'Resource list' and features a table of resources. A sidebar on the left provides a navigation menu with icons for various services. The table lists a single resource: 'Node RED XDYFI 2022-11-11', which is part of the 'river_water_quality / nalaiyathiran' group, located in 'London', and is running on 'Node.js' with a status of 'Started'. Below the table, there are expandable sections for different categories of services, such as 'Containers (0)', 'Networking (0)', 'Storage (0)', 'AI / Machine Learning (0)', 'Analytics (0)', 'Blockchain (0)', 'Databases (2+)', 'Developer tools (3+)', and 'Logging and monitoring (0)'. The bottom of the image shows a Windows taskbar with the date and time as 2:39 AM on 11/17/2022.

Name	Group	Location	Product	Status	Tags
Compute (1)					
Node RED XDYFI 2022-11-11	river_water_quality / nalaiyathiran	London	Node.js	Started	-
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (2+)					
Developer tools (3+)					
Logging and monitoring (0)					

Node-RED on IBM Cloud

Node-RED

Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at nodered.org.

[Go to your Node-RED flow editor](#)

[Learn how to customise Node-RED](#)

https://node-red-xdyfi-2022-11-11.eu-gb.mybluemix.net/red/

filter nodes

common

inject

debug

complete

catch

status

link in

link call

link out

comment

function

function

switch

Flow 1

Hello Node-RED!

msg.payload

info

Search flows

Flows

Flow 1

Flow 2

Subflows

Global Configuration Nodes

Flow 1

Flow

"9c99b2d32c2afb68"

You can confirm your changes in the node edit tray with `ctrl+enter` or cancel them with `ctrl+escape`