

CREATE AND CONFIGURE IBM CLOUD SERVICES

CREATION OF NODE-RED

Date	05 November 2022
Team ID	PNT2022TMID08477
Project Name	Project – IOT Based Real – time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

NODE RED

The screenshot displays the Kubernetes dashboard interface. The top navigation bar includes the Kubernetes logo, a dropdown menu set to 'default', a search bar, and icons for adding resources, notifications, and user profile. The left sidebar contains a menu with categories: Workloads (Overview, Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Replication Controllers, Stateful Sets), Service (Ingresses, Services), and Config and Storage (Config Maps, Persistent Volume Claims, Secrets, Storage Classes). The main content area is titled 'Workloads' and features a 'Workload Status' section. This section contains two large red circles representing the status of 'Daemon Sets' and 'Pods'. Both circles are labeled 'Failed: 1' below them. Below the status section is a table titled 'Daemon Sets' with columns: Name, Images, Labels, Pods, and Created. The table lists one entry: 'node-red' with a red status icon, 'Show all' links for Images and Labels, '0 / 1' in the Pods column, and '8 seconds ago' in the Created column.

Name ↑	Images	Labels	Pods	Created ↑
node-red	Show all	Show all	0 / 1	8 seconds ago

filter nodes

common

inject

debug

complete

catch

status

link in

link call

link out

comment

function

function

switch

change

range

template

Flow 1

Hello Node-RED!

msg.payload

info

Search flows

Flows

Flow 1

Subflows

Global Configuration Nodes

Flow 1

Flow

"39c0e87107bddacb"

Enable or disable these tips from the option in the settings