

## DEPLOYMENT OF APPLICATION IN IBM CLOUD

Date	25 OCT 2022
Team ID	PNT2022TMID34873
Project Name	Plasma Donor Application

### DEPLOY IN KUBERNETES CLUSTER

The screenshot shows the IBM Cloud console interface for a Kubernetes cluster named 'mycluster-free'. The browser address bar displays 'cloud.ibm.com/kubernetes/clusters/cdhucmqf0l9dqs7s18g0/overview'. The page features a sidebar with navigation options: Overview, Worker nodes, Worker pools, and DevOps (marked as 'New'). The main content area includes a warning banner stating 'Expires in 25 days' and a summary of cluster status: 1 of 1 nodes (Normal), 0 of 0 add-ons (Normal), Master status Normal, and Ingress status Unknown. A 'Details' section provides metadata such as Cluster ID, Version (1.24.7\_1542), Infrastructure (Classic), Zones (Milan 01), Created time (11/3/2022, 9:33 PM), Resource group (Default), and an option to enable Image security enforcement. A 'Node health' section is partially visible at the bottom. The footer shows a Windows taskbar with the date 08-11-2022 and time 10:02.

IBM Cloud | Search resources and products... | Catalog | Manage | SHRRUTHI ND's Account | Help | Kubernetes dashboard | Actions...

Clusters / mycluster-free | Normal | Expires in 25 days | Add tags

**Overview**

- Worker nodes
- Worker pools
- DevOps **New**

**Expires in 25 days:**  
Be sure to back up your data, your cluster will be deleted in 25 days. To access the full capabilities of the service, try out a [standard cluster](#).

<b>Node status</b> 1 of 1 Normal <a href="#">Details ↓</a>	<b>Add-on status</b> 0 of 0 Normal <a href="#">Details ↓</a>	<b>Master status</b> Normal <a href="#">Docs ↗</a>	<b>Ingress status</b> Unknown <a href="#">Docs ↗</a>
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**Details**

Cluster ID cdhucmqf0l9dqs7s18g0	Version 1.24.7_1542	Infrastructure Classic	Zones Milan 01
Created 11/3/2022, 9:33 PM	Resource group Default	Image security enforcement <a href="#">Enable</a>	

**Node health** [Worker node details](#)