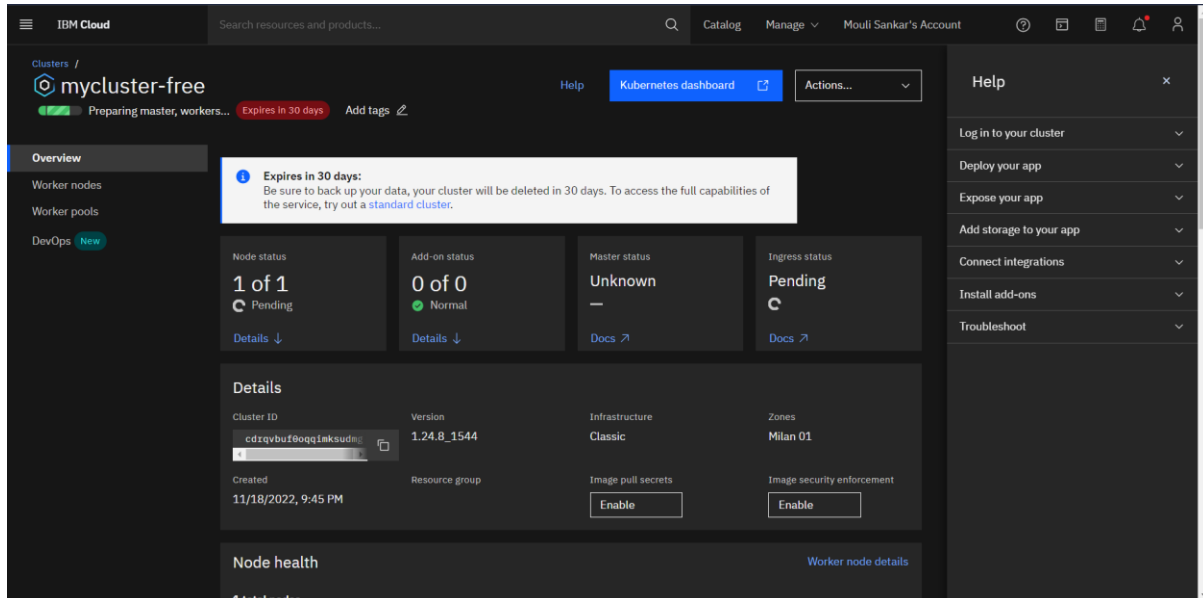


Team Id: PNT2022TMID09738

Project Topic: Skill/Job Recommender Applications

IBM Kubernetes deployment



The screenshot shows the IBM Cloud Clusters overview page for a cluster named 'mycluster-free'. The cluster is in the 'Preparing master, workers...' state and expires in 30 days. The overview includes a warning banner about the 30-day expiration, a summary of node status (1 of 1 Pending), add-on status (0 of 0 Normal), master status (Unknown), and ingress status (Pending). Below this, the 'Details' section provides information about the cluster ID, version (1.24.8_1544), infrastructure (Classic), zones (Milan 01), creation time (11/18/2022, 9:45 PM), resource group, and options to enable image pull secrets and image security enforcement. A 'Node health' section at the bottom indicates 1 total node.

IBM Cloud Clusters / mycluster-free

Preparing master, workers... Expires in 30 days Add tags

Overview

Worker nodes

Worker pools

DevOps New

Expires in 30 days: Be sure to back up your data, your cluster will be deleted in 30 days. To access the full capabilities of the service, try out a [standard cluster](#).

Node status: 1 of 1 Pending

Add-on status: 0 of 0 Normal

Master status: Unknown

Ingress status: Pending

Details

Cluster ID: cdzqvbf0oqqimksudmg-...

Version: 1.24.8_1544

Infrastructure: Classic

Zones: Milan 01

Created: 11/18/2022, 9:45 PM

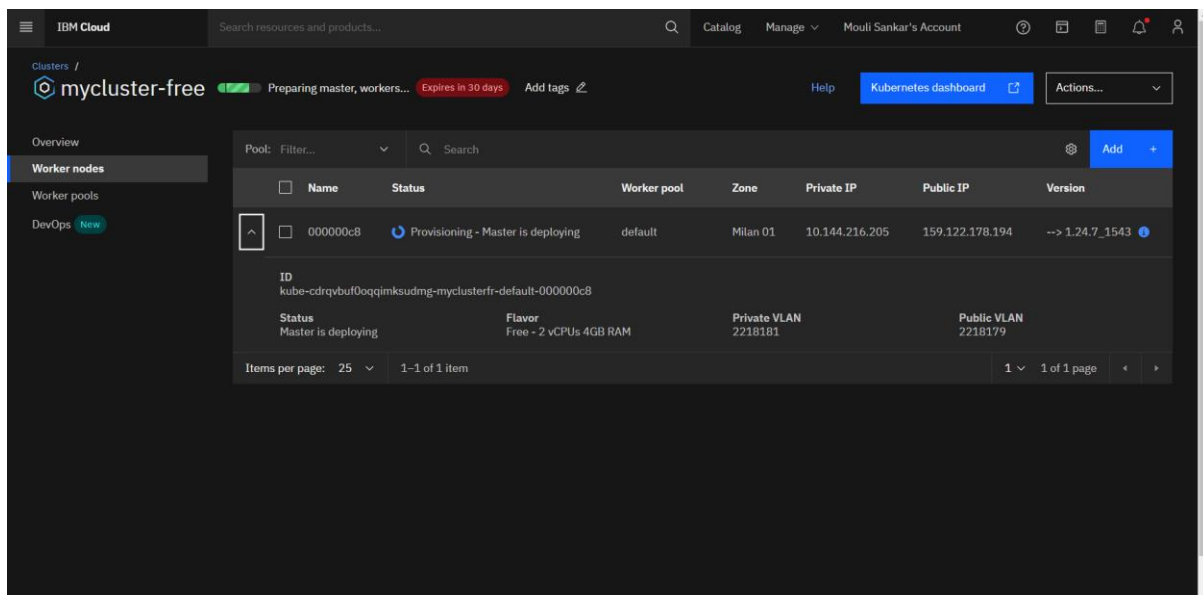
Resource group

Image pull secrets: Enable

Image security enforcement: Enable

Node health: 1 total nodes

Working Nodes in cluster



The screenshot shows the IBM Cloud Clusters Worker nodes page for the same cluster. It displays a table of worker nodes with columns for Name, Status, Worker pool, Zone, Private IP, Public IP, and Version. The table shows one node with ID '000000c8' in the 'Provisioning - Master is deploying' state. Below the table, the 'ID' and 'Status' are repeated, along with the 'Flavor' (Free - 2 vCPUs 4GB RAM), 'Private VLAN', and 'Public VLAN'.

IBM Cloud Clusters / mycluster-free

Preparing master, workers... Expires in 30 days Add tags

Overview

Worker nodes

Worker pools

DevOps New

Pool: Filter... Search

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
000000c8	Provisioning - Master is deploying	default	Milan 01	10.144.216.205	159.122.178.194	--> 1.24.7_1543

ID: kube-cdzqvbf0oqqimksudmg-myclusterfr-default-000000c8

Status: Master is deploying

Flavor: Free - 2 vCPUs 4GB RAM

Private VLAN: 2218181

Public VLAN: 2218179

Items per page: 25 1-1 of 1 item