

Deployment of app in ibm cloud and upload image in ibm container registry

Date	19 NOV 2022
Team Id	PNT2022TMID26133
Project Name	Nutrition Assistant Application
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The screenshot shows the IBM Cloud console interface for a Kubernetes cluster named 'mycluster-free'. The cluster is in a 'Normal' state and expires in 7 days. The overview page displays the following details:

- Node status:** 1 of 1 nodes, Normal.
- Add-on status:** 0 of 0 add-ons, Normal.
- Master status:** Normal.
- Ingress status:** Healthy.
- Cluster ID:** cdc102ff06ni0iijbpfg
- Version:** 1.23.13_1550
- Infrastructure:** Classic
- Zones:** Milan 01
- Created:** 10/26/2022, 8:49 PM
- Resource group:** Default
- Image security enforcement:** Enable

The interface also includes a sidebar with navigation options like 'Overview', 'Worker nodes', 'Worker pools', and 'DevOps'. A warning banner at the top indicates the cluster will be deleted in 7 days.

cloud.ibm.com/kubernetes/clusters/cdc102ff06ni0oijbpfq/overview

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Details

Cluster ID	Version	Infrastructure	Zones
cdc102ff06ni0oijbpfq	1.23.13_1550	Classic	Milan 01
Created	Resource group	Image security enforcement	
10/26/2022, 8:49 PM	Default	Enable	

Node health

1 total nodes

Critical 0% Warning 0% Normal 100% Pending 0%

Networking

Service endpoint URL

☒ Public enabled [Copy link](#)

☐ Private disabled [Copy link](#)

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cloud.ibm.com/kubernetes/clusters/cdc102ff06ni0oijbpfq/nodes

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Clusters / mycluster-free Normal Expires in 7 days Add tags Help [Kubernetes dashboard](#) [Actions...](#)

Overview

Worker nodes

Worker pools

DevOps [New](#)

Pool: Filter... Search

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
000000c0	Normal	default	Milan 01	10.144.217.211	159.122.175.175	1.23.12_1549

Items per page: 25 1-1 of 1 item 1 1 of 1 page

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cloud.ibm.com/kubernetes/clusters/cdcl02f06ni0oijbptfg/pools

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Clusters / mycluster-free

Normal

Expires in 7 days

Add tags

Overview

Worker nodes

Worker pools

DevOps

New

Search

Name	Zones	Status	Workers per zone	Actual / Declared workers	Flavor
default	Milan 01	Active	1	1 / 1	Free - 2 vCPUs 4GB RAM

Items per page: 25

1-1 of 1 item

1

1 of 1 page

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Type here to search

25°C Partly cloudy

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8:48 PM

11/18/2022