



DEPLOYMENT OF APP IN IBM CLOUD UPLOAD IMAGE TO IBM CONTAINER REGISTRY

Date	10 Nov 2022
Team ID	PNT2022TMID09728
Project Name	Nutrition Assistant Application
Team members	J. Marusamy S. Bharath V.G. Devendra K. Manojkumar

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 **Kubernetes cluster**
[Author: IBM](#) • [Docs](#) • [API docs](#)

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Plan details

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Pricing plan


Free

Kubernetes version

[Select the Kubernetes platform version for your cluster. For more information](#)

Summary United States

 **Kubernetes cluster**

 **Worker node** Free

Free - 2 vCPUs 4GB RAM
Virtual - shared
Ubuntu 18

Total estimated cost Free/mo

[Additional charges for networking and bandwidth](#)
might apply.

[Actual monthly total will vary with tiered pricing.](#)
[Estimate does not include costs for integrations.](#)

[Create](#)

[Add to estimate](#)

Free

Kubernetes version

Select the Kubernetes platform version for your cluster. For more information about versions, including links to the container platform community release notes, see the docs.

1.24.7

Resource details

Cluster name

mycluster-free

Resource group

Default

Summary

United States

Kubernetes cluster

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Create

Add to estimate

Clusters /

mycluster-free

Preparing master, workers...

Expires in 30 days

Add tags

Help

Kubernetes dashboard

Actions...

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

Details

Add-on status

0 of 0

Normal

Details

Master status

Deploying

Docs

Ingress status

Pending

Docs

Details

Cluster ID

cdvst1194gou

Version

1.24.7_1342

Infrastructure

Classic

Zones

Milan 01

Created

11/11/2022 9:04 am

Resource group

Image security enforcement

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

Created
11/11/2022, 9:04 am

Resource group

Image security enforcement

Enable

Node health Worker node details

1 total nodes

Critical 0%

Warning 0%

Normal 0%

Pending 100%

Networking

Service endpoint URL

Public enabling

Copy link

Private disabled

Copy link

Integrations

Logging
Waiting for cluster to be normal

Monitoring
Waiting for cluster to be normal

Key management service

Enable

Help x

- Log in to your cluster ▼
- Deploy your app ▼
- Expose your app ▼
- Add storage to your app ▼
- Connect integrations ▼
- Install add-on ▼
- Troubleshoot ▼

Clusters /

mycluster-free

Help

Kubernetes dashboard

Actions...

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Overview

Worker nodes

Worker pools

DevOps [View](#)

Search

Filter

Settings

Add

Name	Status	Worker pool	Zone	Private IP	Public IP
000000d6	Provisioning Master i...	default	Milan 01	10.144.168.74	169.51.195.5

Items per page: 25

1-1 of 1 item

1

1 of 1 page

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Status	Worker pool	Zone	Private IP	Public IP	Version
Provisioning Preparat...	default	Milan 01	10.144.168.76	169.51.195.76	1.24.7-1543

Items per page: 25

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Help

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Type here to search

09:17 11-11-2022

