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

Date	10 Nov 2022
Team ID	PNT2022TMID02492
Project Name	Nutrition Assistant Application
Team members	Sujith Kumar S Vignesh P Soundar S Yogendrakumar S

Catalog /

⬡ Kubernetes cluster

Author: IBM • Docs • API docs

Create	About

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Plan details

Learn more about the differences between plans in our docs.

Pricing plan

Free	⌄

Kubernetes version

Select the Kubernetes platform version for your cluster. For more information

---

Summary   United States ⌄

⌐ **Kubernetes cluster**
└
1 **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 ⌄

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Add to estimate

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	Add-on status	Master status	Ingress status
1 of 1	**0 of 0**	**Deploying** ⓘ	**Pending**
↻ Pending	✓ Normal	↻	↻
Details ↓	Details ↓	Docs ↗	Docs ↗

Details

Cluster ID	Version	Infrastructure	Zones
cdms5flf@gagdt...	1.24.7_1542	Classic	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	Resource group	Image security enforcement
11/11/2022, 9:04 am		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	Monitoring	Key management service
Waiting for cluster to be normal ⓘ ↻	Waiting for cluster to be normal ⓘ ↻	Enable

Help ✕

Log in to your cluster ⌄

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Troubleshoot ⌄

Clusters /

⬡ mycluster-free

Preparing master, workers...

Expires in 30 days | Add tags ✎

Help | **Kubernetes dashboard** ↗ | Actions... ⌄

Overview

Worker nodes

Worker pools

DevOps `New`

🔍 Search   ▽ ⚙ | **Add** +

☐ Name	Status	Worker pool	Zone	Private IP	Public IP
⌄ ☐ 000000d6	⟳ Provisioning - Master i...	default	Milan 01	10.144.188.74	169.51.195.7

Items per page: 25 ⌄ | 1–1 of 1 item | 1 ⌄ | 1 of 1 page | ◂ ▸

Help ✕

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Troubleshoot ⌄

Clusters /

⬡ mycluster-free

Preparing master, workers...

Expires in 30 days | Add tags ✎

Help | **Kubernetes dashboard** ↗ | Actions... ⌄

Overview

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Worker pools

DevOps `New`

🔍 Search   ▽ ⚙ | **Add** +

Status	Worker pool	Zone	Private IP	Public IP	Version
⟳ Provisioning - Preparin...	default	Milan 01	10.144.188.74	169.51.195.76	--> 1.24.7_1543 ⓘ

Items per page: 25 ⌄ | 1–1 of 1 item | 1 ⌄ | 1 of 1 page | ◂ ▸

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