

UPLOAD A IMAGE IN CONTAINER REGISTRY

The screenshot shows the IBM Cloud Kubernetes overview page. The left sidebar contains navigation links for Kubernetes, Clusters, Reservations, Helm catalog, and Container Registry. The main content area features a large heading "Deploy, scale, and manage your containerized application workloads" and a subheading "Deploy native Kubernetes clusters with the latest upstream versions on hardened master and worker nodes." Below this is a "Create a cluster" button. Further down, there are three sections: "Cluster capabilities" with a Kubernetes icon, "Image registry" with a Docker icon, and "Vulnerability Advisor" with a shield icon. The bottom of the page shows a "Daily use" section and a "Create a cluster" button.

The screenshot shows the IBM Cloud Kubernetes cluster creation page. The left sidebar contains navigation links for Kubernetes, Clusters, Reservations, Helm catalog, and Container Registry. The main content area features a heading "Kubernetes cluster" and a subheading "Author: IBM • Docs • API docs". Below this are "Create" and "About" tabs. The "Create" tab is active, showing a "Plan details" section with a "Pricing plan" dropdown set to "Free". A message states "You have already created your one free cluster. Ready to create more clusters? Choose the Standard cluster type." On the right, there is a "Summary" section for the "Kubernetes cluster" in the "United States" region. It lists a "Worker node" with specifications: "Free - 2 vCPUs 4GB RAM", "Virtual - shared", and "Ubuntu 18". The "Total estimated cost" is "Free/mo". There are "Create" and "Add to estimate" buttons.

Access: X Chat w: X IBM-P: X Round: X Conne: X Resour: X IBM Db: X IBM Pr: X IBM X IBM-P: X team1: X IBM S: X +

cloud.ibm.com/kubernetes/clusters/cdppqr0f0pm7aige74g/overview

IBM Cloud Search resources and products... Catalog Manage GANESH V's Account

Clusters / team12cluster

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

Overview

Worker nodes
Worker pools
DevOps **New**

Node status
1 of 1
Pending
Details ↓

Add-on status
0 of 0
Normal
Details ↓

Master status
Unknown
Docs ↗

Ingress status
Pending
Docs ↗

Details
Cluster ID: cdppqr0f0pm7aige74g
Version: 1.24.7_1542
Infrastructure: Classic
Zones: Milan 01
Created: 11/15/2022, 7:38 PM
Resource group
Image security enforcement: Enable

Node health Worker node details

26°C Partly cloudy

Search

ENG IN 19:45 15-11-2022

Help

Log in to your cluster

- Launch the IBM Cloud Shell
For quick access in clusters with a public cloud service endpoint, use the IBM Cloud Shell. To download the CLI locally, see the docs.
[IBM Cloud Shell](#)
- Set the context for your cluster in the IBM Cloud Shell
For more access options that vary with your cluster network setup, see the docs.
`ibmcloud ks cluster`

Deploy your app

- Set up your image registry
Store your images in a registry that the cluster can access to run containers.
- Deploy your app
[Kubernetes dashboard](#)
- Manage your app lifecycle
Keep your apps up to date with Kubernetes container orchestration

Access: X Chat w: X IBM-P: X Round: X Conne: X Resour: X IBM Db: X IBM Pr: X IBM X IBM-P: X team1: X IBM S: X +

cloud.ibm.com/kubernetes/clusters/cdppqr0f0pm7aige74g/nodes

IBM Cloud Search resources and products... Catalog Manage GANESH V's Account

Clusters / team12cluster

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

Overview

Worker nodes

Worker pools
DevOps **New**

Pool: Filter... Search Add +

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
00000015	Provision pending -...	default	Milan 01			--> 1.24.7_1542

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

Help

Log in to your cluster

- Launch the IBM Cloud Shell
For quick access in clusters with a public cloud service endpoint, use the IBM Cloud Shell. To download the CLI locally, see the docs.
[IBM Cloud Shell](#)
- Set the context for your cluster in the IBM Cloud Shell
For more access options that vary with your cluster network setup, see the docs.
`ibmcloud ks cluster`

Deploy your app

- Set up your image registry
Store your images in a registry that the cluster can access to run containers.
- Deploy your app
[Kubernetes dashboard](#)
- Manage your app lifecycle
Keep your apps up to date with Kubernetes container orchestration