

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

Team ID	PNT2022TMID00797
Project Name	Nutrition Assistant Application

The screenshot shows the IBM Cloud console interface for creating a Kubernetes cluster. The browser address bar displays `cloud.ibm.com/kubernetes/catalog/create`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user profile (Hemalakshmi M's Acco...). The main content area is titled "Kubernetes cluster" and includes tabs for "Create" and "About". A promotional banner for Red Hat OpenShift is visible. The "Plan details" section shows a "Pricing plan" dropdown set to "Free". The "Kubernetes version" section prompts the user to select a platform version. On the right, a "Summary" sidebar shows the "Worker node" configuration: "Free - 2 vCPUs 4GB RAM Virtual - shared Ubuntu 18". It also displays the "Total estimated cost" as "Free/mo" and includes a "Create" button and an "Add to estimate" button. The Windows taskbar at the bottom shows the search bar and various application icons, with the system tray indicating 29°C, Haze, and the date 11/19/2022.

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cloud.ibm.com/kubernetes/catalog/create

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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](#).

1.24.8

Resource details

Cluster name

mycluster-free

Resource group

nutrition_assistant_application

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

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cloud.ibm.com/kubernetes/clusters/cdsapm7f02pilo8oaud0/overview

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Details Details Docs Docs

Details

Cluster ID	Version	Infrastructure	Zones
cdsapm7f02pilo8oaud0	1.24.8_1544	Classic	Milan 01
Created	Resource group	Image security enforcement	
11/19/2022, 2:15 AM		<div>Enable</div>	

Node health

1 total nodes

Critical 0%

Warning 0%

Normal 0%

Pending 100%

[Worker node details](#)

Networking

Service endpoint URL

Public enabling

Copy link

Private disabled

Copy link

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cloud.ibm.com/kubernetes/clusters/cdsapm7f02pilo8oaud0/nodes

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Overview Worker nodes Worker pools DevOps New

Pool: Filter... Search Add

	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
<input type="checkbox"/>	000000ad	Provision pending - Preparing to provision worker	default	Milan 01			--> 1.24.7_1543
ID kube-cdsapm7f02pilo8oaud0-myclusterfr-default-000000ad							
Status Preparing to provision worker		Flavor Free - 2 vCPUs 4GB RAM		Private VLAN 2218181		Public VLAN 2218179	

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

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cloud.ibm.com/kubernetes/clusters/cdsapm7f02pilo8oaud0/pools

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Overview Worker nodes Worker pools DevOps New

Search Add

	Name	Zones	Status	Workers per zone	Actual / Declared workers	Flavor
<input type="checkbox"/>	default	Milan 01	Active	1	1 / 1	Free - 2 vCPUs 4GB RAM
ID cdsapm7f02pilo8oaud0-8769ca1					Boot volume encryption Unknown	Operating system Ubuntu 18
Labels						

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

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