

PROJECT DEVELOPMENT PHASE

SPRINT-4

Date	16 Nov 2022
Team ID	PNT2022TMID49820
Project Name	Smart Fashion Recommender Application
Team Members	M.Karthick Raja R.Hirthic Shyam A.Edwin kirubakaran R.Muthu Karthick

The screenshot shows the IBM Cloud console interface for managing Kubernetes clusters. The left sidebar contains navigation links for IBM Cloud, Kubernetes, Clusters, Reservations, Helm catalog, and Container Registry. The main content area is titled 'Kubernetes clusters' and features a search bar, filter dropdowns for 'Resource group' and 'Location', and a 'Create cluster' button. A table lists the existing clusters, showing details for a cluster named 'mycluster-free'.

Name	State	Location	Worker count	Created	Version	Infrastructure
mycluster-free	Normal	Amsterdam 03	1	Expires in 30 days	1.24.7_1542	Classic

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

ibm cloud login - Search x Create a Cluster - IBM Cloud x New tab x +

https://cloud.ibm.com/kubernetes/catalog/create

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Kubernetes cluster

Author: IBM • Docs • API docs

Create About

Deliver your apps quicker across clouds with **Red Hat OpenShift**

Plan details

Learn more about the differences between plans in our [docs](#).

Pricing plan

Free

You have already created your one free cluster
Ready to create more clusters? Choose the Standard cluster type.

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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https://cloud.ibm.com/kubernetes/clusters/cdq3v9f0nkdenkvhsvg/overview

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clusters / mycluster-free

Normal 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
Normal
Details

Add-on status
0 of 0
Normal
Details

Master status
Normal
Docs

Ingress status
Healthy
Docs

Details

Cluster ID cdq3v9f0nkdenkvhsvg	Version 1.24.7_1542	Infrastructure Classic	Zones Milan 01
Created 11/16/2022, 5:35 PM	Resource group Default	Image security enforcement Enable	

Node health

1 total nodes

Worker node details

03:56:29

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.13
node1

cdqfc1n9_cdqfc7v91rrg00accs3g

IP
192.168.0.13

OPEN PORT

Memory

CPU

SSH
ssh ip172-18-0-34-cdqfc1n91rrg00accs30@direct.labs.play-

DELETE

EDITOR

```
#####
#                               #
# WARNING!!!!                  #
# This is a sandbox environment. Using personal credentials          #
# is HIGHLY! discouraged. Any consequences of doing so are         #
# completely the user's responsibilities.                             #
# The FWD team.                                                       #
#####
[node1] (local) root@192.168.0.13 ~
$ docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
[node1] (local) root@192.168.0.13 ~
$ docker images
REPOSITORY    TAG       IMAGE ID   CREATED   SIZE
[node1] (local) root@192.168.0.13 ~
$
```

