

DEPLOY IN KUBERNETES CLUSTER

Date	02 November 2022
Team ID	PNT2022TMID17964
Project Name	Skill and Job Recommender Application

KUBERNETES WORKER NODE:

IBM Cloud

Search resources and products...

Catalog

Manage

Mridhul M's Account

?

Clusters /

mycluster

Normal

Expires in 25 days

Add tags

Help

Kubernetes dashboard

Actions...

Overview

Worker nodes

Worker pools

DevOps

New

Pool: Filter...

Search

Add

<input type="checkbox"/>	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
<input type="checkbox"/>	000000e6	Normal	default	Milan 01	10.144.51.120	169.51.204.87	1.24.6_1541

Items per page: 25


1-1 of 1 item

1


1 of 1 page




https://cloud.ibm.com/kubernetes/clusters/cdia1iif0dncgc93tibg/nodes

KUBERNETE DEPLOYMENT:

 **kubernetes**

default

 Search

Workloads

Workloads

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets

Service

Ingresses

Ingress Classes

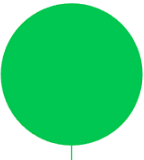
Services

Config and Storage

Config Maps

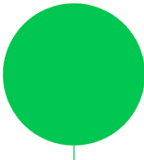
Persistent Volume Claims

Workload Status



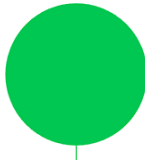
Running: 1

Deployments



Running: 1


Pods



Running: 1

Replica Sets

Deployments

Name	Images	Labels	Pods	Created
 app-deployment	Show all	-	1 / 1	16 minutes ago

KUBERNETE SERVICE PODS:

The screenshot displays the Kubernetes dashboard interface. At the top, there's a header with the Kubernetes logo, a namespace selector set to 'default', a search bar, and user controls. The left sidebar contains a navigation menu with categories like Workloads, Service, and Config and Storage. The main content area is divided into three sections: Deployments, Pods, and Replica Sets, each with a table of resources.

Workloads

- Workloads ^N
- Cron Jobs
- Daemon Sets
- Deployments
- Jobs
- Pods
- Replica Sets
- Replication Controllers
- Stateful Sets

Service

- Ingresses ^N
- Ingress Classes
- Services ^N

Config and Storage

- Config Maps ^N
- Persistent Volume Claims ^N

Deployments

Name	Images	Labels	Pods	Created ↑
● app-dep	Show all	-	1 / 1	an hour ago

Pods

Name	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Created ↑
● app-dep-ff9596bdf-5hj8c	Show all	Show all	10.144.217.55	Running	0	9.00m	50.65Mi	an hour ago

Replica Sets

Name	Images	Labels	Pods	Created ↑
● app-dep-ff9596bdf	Show all	Show all	1 / 1	an hour ago