


DEPLOY IN KUBERNETES CLUSTER

Date	02 November 2022
Team ID	PNT2022TMId32253
Project Name	Plasma Donor Application

KUBERNETES WORKER NODE:

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

+

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👤

Workloads

Workloads N

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets

Service

Ingresses N

Ingress Classes

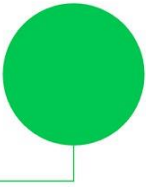
Services N

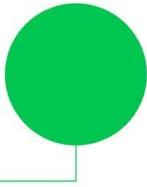
Config and Storage

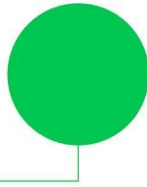
Config Maps N

Persistent Volume Claims N


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 dropdown set to 'default', a search bar, and user/notification icons. A blue 'Workloads' tab is selected. The left sidebar contains a navigation menu with categories: Workloads (with sub-items: Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Replication Controllers, Stateful Sets), Service (with sub-items: Ingresses, Ingress Classes, Services), and Config and Storage (with sub-items: Config Maps, Persistent Volume Claims). The main content area shows three sections: Deployments, Pods, and Replica Sets. The Deployments section lists a deployment named 'app-dep' with 1/1 pods and a creation time of 'an hour ago'. The Pods section lists a pod named 'app-dep-ff9596bdf-5hj8c' in a 'Running' state on node '10.144.217.55', showing CPU usage of 9.00m and memory usage of 50.65Mi. The Replica Sets section lists a replica set named 'app-dep-ff9596bdf' with 1/1 pods and a creation time of 'an hour ago'.

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