

DEPLOY IN KUBERNETES CLUSTER

Date	10 November 2022
Team ID	PNT2022TMID49948
Project Name	Smart Fashion Recommended Application

KUBERNETES WORKER NODE:

IBM Cloud

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Kubernetes dashboard

Actions...

Overview

Worker nodes

Worker pools

DevOps

Pool: Filter...

Search

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	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
0000008e		Normal	default	Milan 01	10.144.217.55	159.122.179.192	1.24.6_1541


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
1



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KUBERNETE DEPLOYMENT:

 **kubernetes**

default

 Search

+  

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-dep	Show all	-	1 / 1	an hour ago

KUBERNETE SERVICE PODS:

The screenshot displays the Kubernetes dashboard interface. At the top, the 'kubernetes' logo is on the left, a 'default' namespace selector is in the center, and a search bar is on the right. Below the header, a blue 'Workloads' tab is active. The left sidebar contains a navigation menu with categories: Workloads (Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Replication Controllers, Stateful Sets), Service (Ingresses, Ingress Classes, Services), and Config and Storage (Config Maps, Persistent Volume Claims). The main content area is divided into three sections: Deployments, Pods, and Replica Sets. The Deployments section shows a single deployment named 'app-dep' with 1 pod. The Pods section shows a single pod named 'app-dep-ff9596bdf-5hj8c' in a 'Running' state on node '10.144.217.55', with 9.00m CPU usage and 50.65Mi memory usage. The Replica Sets section shows a single replica set named 'app-dep-ff9596bdf' with 1 pod.

Workloads

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