

DEPLOY IN KUBERNETES CLUSTER

Date	09 November 2022
Team ID	PNT2022TMID45311
Project Name	Smart Fashion Recommender Application

KUBERNETES WORKER NODE:

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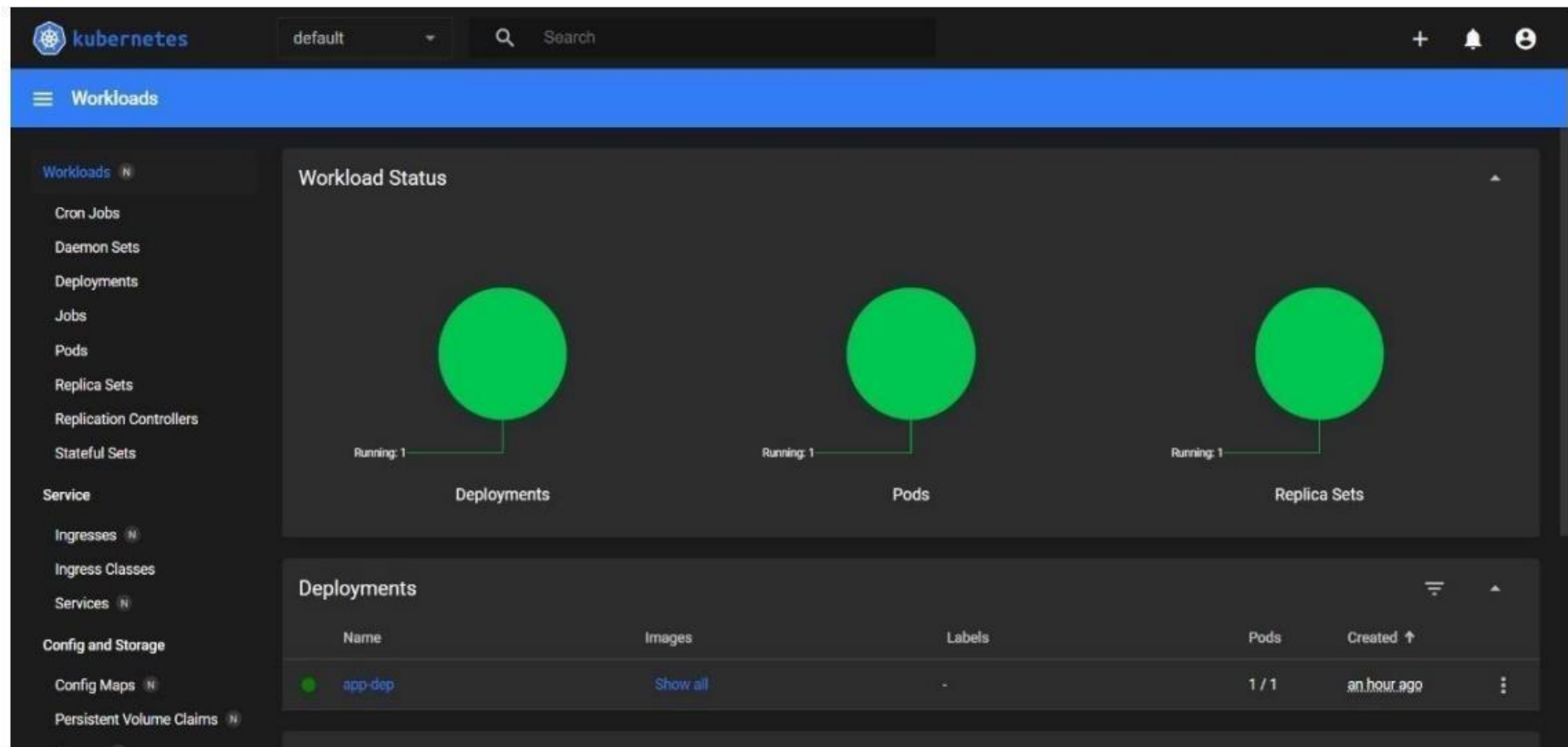
Resource group: Filter... Location: Filter... Search

Create cluster +

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

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KUBERNETE DEPLOYMENT:



KUBERNETE SERVICE PODS:

The screenshot displays the Kubernetes dashboard interface. At the top, there's a header with the Kubernetes logo, a dropdown menu set to 'default', a search bar, and icons for adding resources, notifications, and user profile. Below the header, a blue bar indicates the 'Workloads' section is active. A left sidebar lists various Kubernetes resources: Workloads (with a sub-menu icon), Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Replication Controllers, Stateful Sets, Service, Ingresses, Ingress Classes, Services, Config and Storage (with sub-menus for Config Maps and Persistent Volume Claims), and others. The main content area is divided into three tabs: Deployments, Pods, and Replica Sets. The 'Deployments' tab is selected, showing a table with one deployment named 'app-dep'. Below it, the 'Pods' tab is selected, showing a table with one pod named 'app-dep-ff9596bdf-5hj8c'. The 'Replica Sets' tab is also visible, showing one replica set named 'app-dep-ff9596bdf'. Each table includes columns for Name, Images, Labels, Pods, Created, and other relevant metrics like CPU and Memory Usage for pods.

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	