

DEPLOY IN KUBERNETES CLUSTER

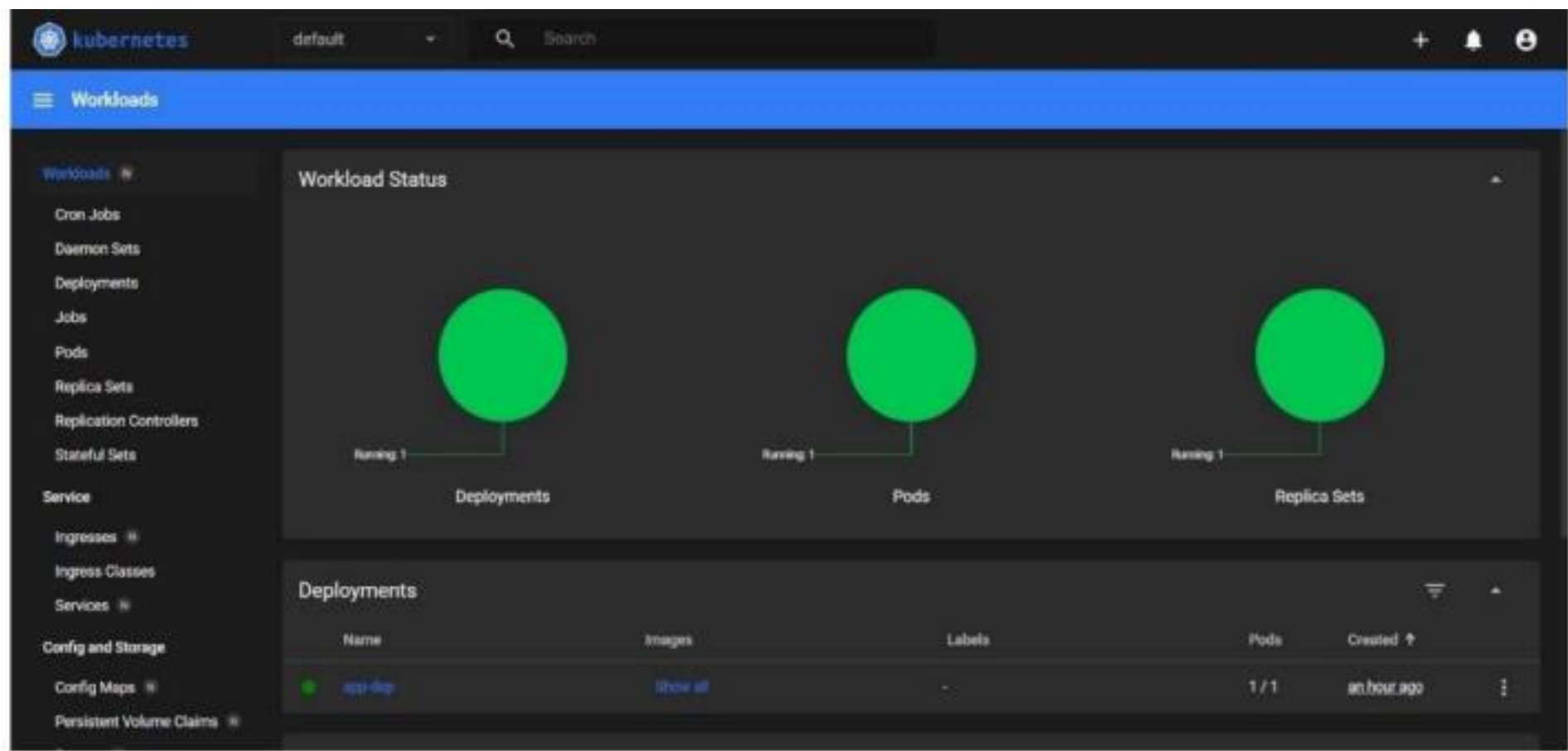
Date	16 November 2022
Team ID	PNT2022TMID45305
Project Name	Smart Fashion Recommender Application

KUBERNETE WORKER'S NODE:


The screenshot displays the IBM Cloud console interface for managing Kubernetes clusters. The left sidebar shows the navigation menu with options: Kubernetes, Clusters (selected), Reservations, Helm catalog, and Container Registry. The main content area is titled 'Kubernetes clusters' and features a table of existing clusters. At the top of the table, there are filters for 'Resource group' and 'Location', a search bar, and a 'Create cluster' button. The table has columns for Name, State, Location, Worker count, Created, Version, and Infrastructure. One cluster, 'mycluster-free', is listed with a 'Normal' state, located in 'Amsterdam', having 1 worker, and a version of '1.24.7_1542'. A red badge indicates it 'Expires in 30 days'. The bottom of the table shows pagination controls: 'Items per page: 25' and '1-1 of 1 item'.

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

KUBERNETE DEPLOYMENT:



KUBERNETE SERVICE PODS:

kubernetes

default

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Services

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Deployments


Pods

Replica Sets


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-7f659bdf-5tjlc	Show all	Show all	10.144.217.55	Running	0	<div>0.00%</div>	<div>30.85Mi</div>	an hour ago

Replica Sets

Name	Images	Labels	Pods	Created
 app-dep-7f659bdf	Show all	Show all	1 / 1	an hour ago