

Deploy in kubernetes cluster

Date	19 November 2022
Team ID	PNT2022TMID16527
Project Name	Smart fashion recommender application
Maximum Marks	

KUBERNETES WORKER NODE:

cloud.ibm.com/kubernetes/clusters/cdrtg8jf0ctm2c82kvi0/nodes

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Overview

Worker nodes

Worker pools

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Pool: Filter...

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	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
	000000db	Normal	default	Milan 01	10.144.194.84	169.51.205.243	1.24.7_1543

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KUBERNETE DEPLOYMENT:

eu-de.containers.cloud.ibm.com/kubeproxy/clusters/cdrtg8jf0ctm2c82kvi0/service/#/workloads?namespace=_all

kubernetes

All namespaces

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Running: 8

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KUBERNETE SERVICE PODS:

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default

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Pods

Name	Namespace	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Created
coredns-autoscaler-65b6d575bb-bskjp	kube-system	Show all	Show all	10.144.194.84	Running	0	1.00m	6.62Mi	7.hours ago
calico-typha-59d5675654-qnglj	kube-system	Show all	Show all	10.144.194.84	Running	0	2.00m	16.29Mi	7.hours ago
calico-kube-controllers-6fbbc49f98-st944	kube-system	Show all	Show all	10.144.194.84	Running	0	2.00m	14.06Mi	7.hours ago

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Replica Sets

Name	Namespace	Images	Labels	Pods	Created
metrics-server-776b658f77	kube-system	Show all	Show all	1 / 1	7.hours ago
metrics-server-dc74b79b5	kube-system	Show all	Show all	0 / 0	7.hours ago
dashboard-metrics-scraper-84954b95c6	kube-system	Show all	Show all	1 / 1	7.hours ago
kubernetes-dashboard-5f4c9d44fd	kube-system	Show all	Show all	1 / 1	7.hours ago

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Daemon Sets

Name	Namespace	Images	Labels	Pods	Created
ibm-keepalived-watcher	kube-system	Show all	Show all	1 / 1	7.hours ago
nvidia-driver-installer	kube-system	Show all	Show all	0 / 0	7.hours ago
nvidia-gpu-device-plugin	kube-system	Show all	Show all	0 / 0	7.hours ago
konnnectivity-agent	kube-system	Show all	Show all	1 / 1	7.hours ago
node-local-dns	kube-system	Show all	Show all	0 / 0	7.hours ago
calico-node	kube-system	Show all	Show all	1 / 1	7.hours ago

Deployments

Name	Namespace	Images	Labels	Pods	Created
metrics-server	kube-system	Show all	Show all	1 / 1	7.hours ago
dashboard-metrics-scraper	kube-system	Show all	Show all	1 / 1	7.hours ago
kubernetes-dashboard	kube-system	Show all	Show all	1 / 1	7.hours ago

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