

# Cloud Application Development - Quiz 4

Name \*

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19bcs025

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B8-2A4E



Which one of the following command should you run to see all running container in Docker? \*

- ☒ \$ docker ps
- ☐ \$ docker all
- ☐ \$ docker sp
- ☐ All of the above

\_\_\_\_\_ command is used for stopping a running container. \*

- ☐ \$ docker kill
- ☐ \$ docker rm
- ☒ \$ docker stop
- ☐ \$ docker start

Is docker image OS dependent? \*

- ☒ Yes
- ☐ No

A Docker registry is a place to store and distribute Docker \_\_\_\_\_ \*

- ☐ Codes
- ☐ Files
- ☒ Images
- ☐ All of the above

Which of the following is a cloud-hosted service from Docker that provides registry capabilities for public and private content? \*

- ☒ Docker Cloud
- ☐ Docker Hub
- ☐ Docker Swarm
- ☐ Docker Compose

Which of the following are components of a Master Node?

- ☐ Scheduler
- ☒ Contorller Manager
- ☐ API server
- ☐ All of the above

Command used to connect IBM cluster to Kubernetes.

- ☒ `ibmcloud ks cluster config -c clusterID`
- ☐ `ibmcloud ks registry config -c clusterlocation`
- ☐ `ibmcloud ks container clusterID config -c`
- ☐ `ibmcloud ks get cluster config -c clusterID`

What is the basic operational unit of Kubernetes?

\*

- ☐ Task
- ☒ Pod
- ☐ Container
- ☐ Node

What is the CLI used for Kubernetes ? \*

- ☒ Kubectl
- ☐ Docker
- ☐ Kubeintl
- ☐ Kubedoc

Command used to get pods in  
Kubernetes?



- ☒ Kubectl get pods
- ☐ Kubectl set pods
- ☐ Kubectl edit pods
- ☐ Kubectl create pods