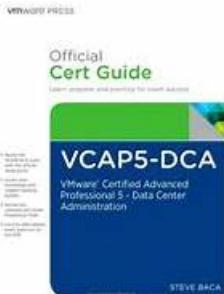


Test DCA Guide - DCA Official Cert Guide



P.S. Free 2026 Docker DCA dumps are available on Google Drive shared by PassCollection: <https://drive.google.com/open?id=1xRqW7sbiDUDPbKuTydFTQxi7BkxXiX-o>

Our DCA exam Braindumps are available in PDF, software, and online three modes, which allowing you to switch learning materials on paper, on your phone or on your computer, and to study anywhere and anytime. And in any version of DCA practice materials, the number of downloads and the number of people used at the same time are not limited. You can practice repeatedly for the same set of DCA Questions and continue to consolidate important knowledge points.

To prepare for the Docker DCA exam, it is essential to have hands-on experience working with Docker. Docker provides a wealth of resources, including official documentation, training courses, and practice exams, to help individuals prepare for the exam. The official Docker documentation covers all the topics tested in the exam, and the training courses provide in-depth knowledge and practical experience in working with Docker. Practice exams are also available to help individuals familiarize themselves with the exam format and content.

Docker DCA Exam is a comprehensive exam that requires a significant amount of preparation. Candidates must have a strong understanding of Docker and must be able to apply their knowledge to real-world scenarios. DCA exam consists of 55 multiple-choice questions and has a time limit of 90 minutes. Candidates must attain a score of 65% or higher to pass the exam.

>> [Test DCA Guide](#) <<

DCA Official Cert Guide | New DCA Exam Review

About DCA exam, PassCollection has a great sound quality, will be the most trusted sources. Feedback from the thousands of registration department, a large number of in-depth analysis, we are in a position to determine which supplier will provide you with the latest and the best DCA practice questions. The PassCollection Docker DCA Training Materials are constantly being updated

and modified, has the highest Docker DCA training experience. If you want to pass the exam, please using our PassCollection Docker DCA exam training materials. PassCollection Docker DCA Add to your shopping cart, it will let you see unexpected results.

Docker Certified Associate (DCA) Exam Sample Questions (Q45-Q50):

NEW QUESTION # 45

You want to provide a configuration file to a container at runtime. Does this set of Kubernetes tools and steps accomplish this?

Solution: Mount the configuration file directly into the appropriate pod and container using the .spec.containers.configMounts key.

- A. No
- B. Yes

Answer: A

Explanation:

The solution given is not a valid way to provide a configuration file to a container at runtime using Kubernetes tools and steps. The reason is that there is no such key as .spec.containers.configMounts in the PodSpec. The correct key to use is .spec.containers.volumeMounts, which specifies the volumes to mount into the container's filesystem. To use a ConfigMap as a volume source, one needs to create a ConfigMap object that contains the configuration file as a key-value pair, and then reference it in the .spec.volumes section of the PodSpec. A ConfigMap is a Kubernetes API object that lets you store configuration data for other objects to use. For example, to provide a nginx.conf file to a nginx container, one can do the following steps:

* Create a ConfigMap from the nginx.conf file:

```
kubectl create configmap nginx-config --from-file=nginx.conf
```

* Create a Pod that mounts the ConfigMap as a volume and uses it as the configuration file for the nginx container:

```
apiVersion: v1
kind: Pod
metadata:
  name: nginx-pod
spec:
  containers:
  - name: nginx
    image: nginx
    volumeMounts:
    - name: config-volume
      mountPath: /etc/nginx/nginx.conf
      subPath: nginx.conf
    volumes:
    - name: config-volume
      configMap:
        name: nginx-config
  references:
  * Configure a Pod to Use a Volume for Storage | Kubernetes
  * Configure a Pod to Use a ConfigMap | Kubernetes
  * ConfigMaps | Kubernetes
```

NEW QUESTION # 46

Does this command display all the pods in the cluster that are labeled as 'env: development'?

Solution: 'kubectl get pods --all-namespaces -l env=development'

- A. No
- B. Yes

Answer: A

Explanation:

The command 'kubectl get pods --all-namespaces -l env=development' does not display all the pods in the cluster that are labeled as 'env: development'. The reason is that the flag -l is not a valid option for kubectl get pods. The correct flag to use is --selector or -l, which allows you to filter pods by labels. Labels are key-value pairs that can be attached to Kubernetes objects to identify,

group, or select them2. For example, to label a pod with env=development, one can run:

```
kubectl label pods my-pod env=development
```

To display all the pods that have the label env=development, one can run:

```
kubectl get pods --selector env=development
```

or

```
kubectl get pods -l env=development
```

The --all-namespaces flag can be used to list pods across all namespaces3. Therefore, the correct command to display all the pods in the cluster that are labeled as 'env: development' is:

```
kubectl get pods --all-namespaces --selector env=development
```

or

```
kubectl get pods --all-namespaces -l env=development
```

References:

* [kubectl Cheat Sheet | Kubernetes](#)

* [Labels and Selectors | Kubernetes](#)

* [kubectl get | Kubernetes](#)

NEW QUESTION # 47

In the context of a swarm mode cluster, does this describe a node?

Solution: a physical machine participating in the swarm

- A. No
- B. Yes

Answer: B

Explanation:

Explanation

A physical machine participating in the swarm is a node in the context of a swarm mode cluster. A node is an instance of the Docker engine participating in the swarm. A node can be either a physical machine or a virtual machine. Nodes are either managers or workers. Managers maintain cluster state and manage cluster tasks.

Workers execute tasks assigned by managers. References:

<https://docs.docker.com/engine/swarm/key-concepts/#nodes-and-services>,

<https://docs.docker.com/engine/swarm/how-swarm-mode-works/nodes/>

NEW QUESTION # 48

You created a new service named 'http*' and discover it is not registering as healthy. Will this command enable you to view the list of historical tasks for this service?

Solution. 'docker inspect http"

- A. No
- B. Yes

Answer: A

Explanation:

The command docker inspect http will not enable you to view the list of historical tasks for the service. The docker inspect command returns low-level information on Docker objects, such as containers, images, networks, or volumes1. It does not work on services, which are higher-level objects that define the desired state of a set of tasks2. To view the list of historical tasks for a service, you need to use the docker service ps command, which shows the current and previous states of each task, as well as the node, error, and ports3. References:

* [docker inspect | Docker Docs](#)

* [Services | Docker Docs](#)

* [docker service ps | Docker Docs](#)

NEW QUESTION # 49

Seven managers are in a swarm cluster.

Is this how should they be distributed across three datacenters or availability zones?

Solution: 3-3-1

- A. No
- B. Yes

Answer: A

Explanation:

Explanation

= Distributing seven managers across three datacenters or availability zones as 3-3-1 is not the best way to ensure high availability and fault tolerance. This is because if one of the datacenters with three managers fails, the remaining four managers will not have a quorum to elect a leader and continue the swarm operations. A quorum is the minimum number of managers that must be available to maintain the swarm state, and it is calculated as $(N/2) + 1$, where N is the total number of managers¹. For seven managers, the quorum is five, so losing three managers will cause the swarm to lose the quorum. A better way to distribute seven managers across three datacenters or availability zones is 2-2-3, which will allow the swarm to survive the failure of any one datacenter². References:

- * Administer and maintain a swarm of Docker Engines
- * Distribute manager nodes across multiple AZ

NEW QUESTION # 50

• • • • •

If you want to pass exam and get the related certification in the shortest time, the DCA DCA study materials from our company will be your best choice. Although there are a lot of same study materials in the market, we still can confidently tell you that our DCA Study Materials are most excellent in all aspects. With our experts and professors' hard work and persistent efforts, the DCA study materials from our company have won the customers' strong support in the past years.

DCA Official Cert Guide: https://www.passcollection.com/DCA_real-exams.html

- New DCA Mock Exam DCA Related Content DCA Related Content Open website ✓ www.exam4labs.com ✓ and search for DCA for free download DCA Latest Exam Notes
- 100% Pass Quiz DCA - Authoritative Test Docker Certified Associate (DCA) Exam Guide Open ✓ www.pdfvce.com ✓ enter ➡ DCA and obtain a free download DCA Study Materials
- Latest updated Test DCA Guide - Guaranteed Docker DCA Exam Success with Pass-Sure DCA Official Cert Guide Immediately open ➡ www.validtorrent.com and search for [DCA] to obtain a free download Test DCA Guide Online
- Docker - Updated Test DCA Guide Search for DCA and download exam materials for free through ✓ www.pdfvce.com ✓ Valid DCA Vce Dumps
- Exam DCA Questions Answers Valid DCA Vce Dumps Braindumps DCA Downloads Search for ✓ DCA ✓ on "www.prep4sures.top" immediately to obtain a free download DCA Reliable Braindumps Pdf
- Training DCA Materials Authorized DCA Certification Test DCA Guide Online Enter { www.pdfvce.com } and search for DCA to download for free DCA Latest Guide Files
- Docker DCA QUESTIONS: A TERRIFIC EXAM PREPARATION SOURCE [2026] Search for ➡ DCA on ➡ www.examdiscuss.com immediately to obtain a free download DCA Related Content
- New DCA Mock Exam DCA Test Dump Braindumps DCA Downloads Open ➡ www.pdfvce.com and search for [DCA] to download exam materials for free Exam DCA Questions Answers
- Detailed DCA Answers DCA Latest Guide Files DCA Latest Guide Files Search for ✓ DCA ✓ and obtain a free download on ➡ www.vceengine.com DCA Certification Exam
- DCA Reliable Exam Braindumps DCA Certification Exam Authorized DCA Certification ↘ Search for ➡ DCA on ➡ www.pdfvce.com immediately to obtain a free download Exam DCA Questions Answers
- DCA Latest Exam Notes Test DCA Guide Online Test DCA Guide Online Copy URL ➡ www.exam4labs.com open and search for DCA to download for free New DCA Mock Exam
- myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, connect.garmin.com, bbs.t-firefly.com, www.stes.tyc.edu.tw, lb.abccb.com, marciealfredo.blogspot.com, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, www.stes.tyc.edu.tw, tutor.mawgood-eg.com, bhashainstitute.in, Disposable vapes

2026 Latest PassCollection DCA PDF Dumps and DCA Exam Engine Free Share: <https://drive.google.com/open?id=1xRqW7sbIDUdPbKuTydFTQxi7BkxXiX-o>