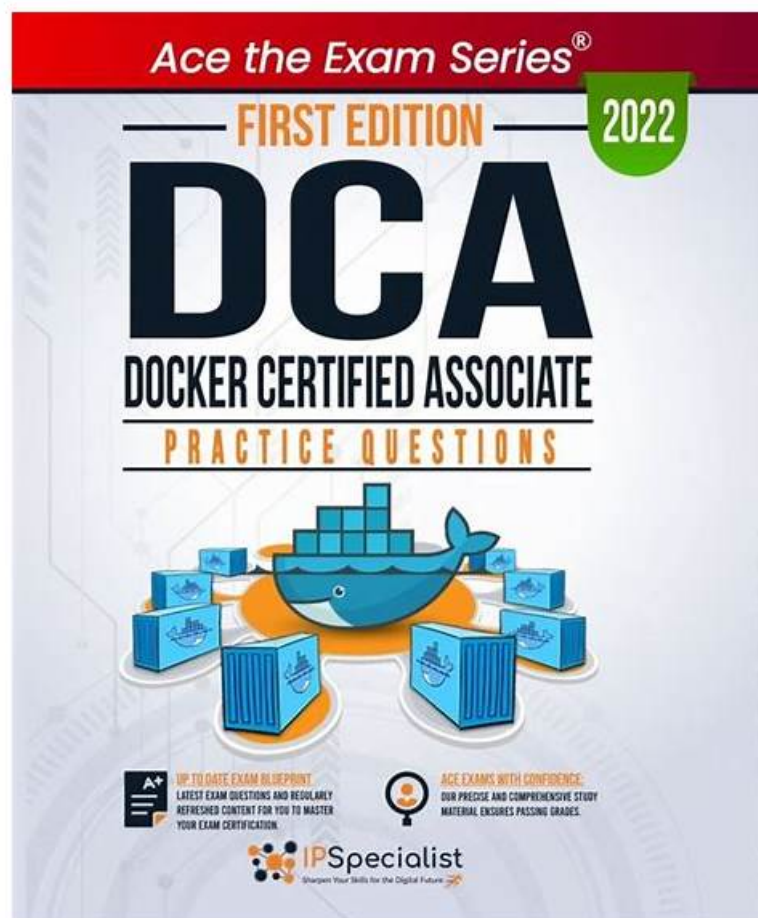


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With the rapid development of the world economy and frequent contacts between different countries, the talent competition is increasing day by day, and the employment pressure is also increasing day by day. If you want to get a better job and relieve your employment pressure, it is essential for you to get the DCA Certification. However, due to the severe employment situation, more and more people have been crazy for passing the DCA exam by taking examinations, the exam has also been more and more difficult to pass.

The DCA certification exam is a challenging test that requires candidates to have a deep understanding of Docker technologies and the ability to apply them in real-world scenarios. DCA exam is based on a set of industry-standard competencies, and passing it demonstrates a candidate's ability to meet these competencies. The DCA certification exam is a rigorous test that requires candidates to prepare thoroughly to ensure success.

The DCA Exam consists of 55 multiple-choice questions, which must be answered within 90 minutes. To pass the exam, candidates must score at least 65%. DCA exam is available in multiple languages, including English, Japanese, and Simplified Chinese. DCA exam can be taken online or at an authorized testing center.

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The Docker Certified Associate (DCA) Exam (DCA) certification exam is one of the hottest and most industrial-recognized credentials that has been inspiring beginners and experienced professionals since its beginning. With the DCA certification exam successful candidates can gain a range of benefits which include career advancement, higher earning potential, industrial recognition of skills and job security, and more career personal and professional growth.

Docker Certified Associate (DCA) Exam Sample Questions (Q123-Q128):

NEW QUESTION # 123

Does this describe the role of Control Groups (cgroups) when used with a Docker container?

Solution: accounting and limiting of resources

- A. No
- B. Yes

Answer: B

Explanation:

= Control Groups (cgroups) are a feature of the Linux kernel that allow you to limit the access processes and containers have to system resources such as CPU, memory, disk I/O, network, and so on¹. Control groups allow Docker Engine to share available hardware resources to containers and optionally enforce limits and constraints². For example, you can use the docker run command to specify the CPU shares, memory limit, or network bandwidth for a container³. By using cgroups, you can ensure that each container gets the resources it needs and prevent resource starvation or overcommitment⁴. Reference:

Lab: Control Groups (cgroups) | dockerlabs

Runtime metrics | Docker Docs

Docker run reference | Docker Docs

Docker resource management via Cgroups and systemd

NEW QUESTION # 124

Will this command mount the host's '/data' directory to the ubuntu container in read-only mode?

Solution: 'docker run --add-volume /data /mydata -read-only ubuntu'

- A. No
- B. Yes

Answer: A

Explanation:

n: = Using the DTR web UI to make all tags in the repository immutable is not a good way to prevent an image, such as 'nginx:latest', from being overwritten by another user with push access to the repository. This is because making all tags immutable would prevent any updates to the images in the repository, which may not be desirable for some use cases. For example, if a user wants to push a new version of 'nginx:latest' with a security patch, they would not be able to do so if the tag is immutable. A better way to prevent an image from being overwritten by another user is to use the DTR web UI to create a promotion policy that restricts who can push to a specific tag or repository¹. Alternatively, the user can also use the DTR API to create a webhook that triggers a custom action when an image is pushed to a repository². References:

* Prevent tags from being overwritten | Docker Docs

* Create webhooks | Docker Docs

NEW QUESTION # 125

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

Solution: Turn the configuration file into a configMap object, use it to populate a volume associated with the pod, and mount that file from the volume to the appropriate container and path.

- A. No
- B. Yes

Answer: A

Explanation:

= Mounting the configuration file directly into the appropriate pod and container using the .spec.containers.configMounts key is not a valid way to provide a configuration file to a container at runtime. The .spec.containers.configMounts key does not exist in the Kubernetes API¹. The correct way to provide a configuration file to a container at runtime is to use a ConfigMap². A ConfigMap is a Kubernetes object that stores configuration data as key-value pairs. You can create a ConfigMap from a file, and then mount the ConfigMap as a volume into the pod and container. The configuration file will be available as a file in the specified mount path³. Alternatively, you can also use environment variables to pass configuration data to a container from a ConfigMap⁴. Reference:

PodSpec v1 core
Configure a Pod to Use a ConfigMap
Populate a Volume with data stored in a ConfigMap
Define Container Environment Variables Using ConfigMap Data

NEW QUESTION # 126

One of several containers in a pod is marked as unhealthy after failing its livenessProbe many times. Is this the action taken by the orchestrator to fix the unhealthy container?

Solution: Kubernetes automatically triggers a user-defined script to attempt to fix the unhealthy container.

- A. No
- B. Yes

Answer: A

Explanation:

Explanation

= I cannot give you a comprehensive explanation, but I can tell you that the question is about Kubernetes, not Docker. Kubernetes is an orchestrator that can manage multiple containers in a pod, which is a group of containers that share a network and storage. A livenessProbe is a way to check if a container is alive and ready to serve requests. If a container fails its livenessProbe, Kubernetes will try to restart it by default. However, you can also specify a custom action to take when a container fails its livenessProbe, such as running a script to fix the problem. This is what the solution is referring to. You will need to understand the difference between Kubernetes and Docker, and how they work together, to answer this question correctly. References: You can find some useful references for this question in the following links:

* Kubernetes Pods

* Configure Liveness, Readiness and Startup Probes

* Docker and Kubernetes

NEW QUESTION # 127

What is the purpose of Docker Content Trust?

- A. Indicating an image on Docker Hub is an official image
- B. Docker registry TLS verification and encryption
- C. Enabling mutual TLS between the Docker client and server
- D. Signing and verification of image tags

Answer: D

NEW QUESTION # 128

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Whereas the other two DumpTorrent DCA exam questions formats are concerned, both are customizable practice tests, provide real time environment, track your progress, and help you overcome mistakes. The desktop Docker DCA Practice Test software is compatible with Windows computers. The web based practice exam is supported by all browsers and operating systems.

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