

2026 Docker Pass-Sure DCA: Docker Certified Associate (DCA) Exam New Practice Materials



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The Docker Certified Associate (DCA) Exam (DCA) study material of Itcertmaster is available in three different and easy-to-access formats. The first one is printable and portable Docker Certified Associate (DCA) Exam (DCA) PDF format. With the PDF version, you can access the collection of actual Docker DCA Questions with your smart devices like smartphones, tablets, and laptops.

The DCA certification exam consists of 55 multiple-choice and multiple-answer questions that test candidates on their understanding of Docker architecture, Docker CLI commands, Dockerfile syntax, container networking, Docker Swarm and Kubernetes orchestration, and Docker Enterprise Edition. DCA exam is timed for 90 minutes, and candidates must score at least 65% to pass. The DCA Certification is valid for two years and can be renewed by passing the recertification exam or earning enough points through Docker's Continuing Education program. By earning the DCA certification, IT professionals can demonstrate their proficiency in Docker technology and enhance their career prospects in the containerization field.

>> DCA New Practice Materials <<

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As we all know, the latest DCA quiz prep has been widely spread since we entered into a new computer era. The cruelty of the competition reflects that those who are ambitious to keep a foothold in the job market desire to get the DCA certification. Our DCA exam guide engage our working staff in understanding customers' diverse and evolving expectations and incorporate that understanding into our strategies. Our laTest DCA Quiz prep aim at assisting you to pass the DCA exam and making you ahead of others.

Docker Certified Associate (DCA) certification exam is intended for IT professionals who are interested in building, managing, and deploying Docker applications. DCA exam is ideal for developers, system administrators, DevOps engineers, and other IT professionals who want to demonstrate their expertise in Docker technologies. Docker Certified Associate (DCA) Exam certification exam is vendor-neutral, which means that it is not tied to any specific Docker product or service. Instead, it focuses on the core concepts and principles of Docker technologies, making it a valuable certification for anyone interested in learning Docker.

The DCA exam is a computer-based test that consists of 55 multiple-choice questions. Candidates have 90 minutes to complete the exam, and the passing score is 65%. DCA Exam is available in multiple languages, including English, Japanese, and Simplified Chinese. Candidates can take the exam remotely, from the comfort of their own home or office, or in a test center. The DCA certification is valid for two years and can be renewed by passing the current version of the exam. Docker Certified Associate (DCA) Exam certification demonstrates that an individual has the skills and knowledge required to use Docker effectively and efficiently in a professional environment.

Docker Certified Associate (DCA) Exam Sample Questions (Q145-Q150):

NEW QUESTION # 145

Will this configuration achieve fault tolerance for managers in a swarm?

Solution: only two managers, one active and one passive.

- A. Yes
- B. No

Answer: B

Explanation:

= The configuration will not achieve fault tolerance for managers in a swarm, because it does not have enough managers to form a quorum. A quorum is the minimum number of managers that must be available to agree on values and maintain the consistent state of the swarm. The quorum is calculated as $(N/2)+1$, where N is the number of managers in the swarm. For example, a swarm with 3 managers has a quorum of 2, and a swarm with 5 managers has a quorum of 3. Having only two managers, one active and one passive, means that the quorum is also 2. Therefore, if one manager fails or becomes unavailable, the swarm will lose the quorum and will not be able to process any requests or schedule any tasks. To achieve fault tolerance, a swarm should have an odd number of managers, at least 3, and no more than 7. This way, the swarm can tolerate the loss of up to $(N-1)/2$ managers and still maintain the quorum and the cluster state. References:

- * Administer and maintain a swarm of Docker Engines
- * Raft consensus in swarm mode
- * How nodes work

NEW QUESTION # 146

Will a DTR security scan detect this?

Solution. image configuration poor practices, such as exposed ports or inclusion of compilers in production images

- A. Yes
- B. No

Answer: B

Explanation:

Explanation

A DTR security scan does not detect image configuration poor practices, such as exposed ports or inclusion of compilers in production images. A DTR security scan is a feature that scans images for known vulnerabilities in the software packages or dependencies that are installed in the image. A DTR security scan does not check for image configuration poor practices, such as exposing unnecessary ports or including unnecessary tools in production images. To avoid image configuration poor practices, you should follow the Dockerfile best practices and use multi-stage builds to optimize your images. References:

<https://docs.docker.com/ee/dtr/user/manage-images/scan-images-for-vulnerabilities/>,
https://docs.docker.com/develop/develop-images/dockerfile_best-practices/,
<https://docs.docker.com/develop/develop-images/multistage-build/>

NEW QUESTION # 147

Is this statement correct?

Solution. A Dockerfile stores persistent data between deployments of a container

- A. Yes
- B. No

Answer: B

Explanation:

Explanation

= A Dockerfile does not store persistent data between deployments of a container. A Dockerfile is a text document that contains instructions for building a Docker image. A Docker image is a read-only template that defines the layers and configuration of a container. A Docker container is an isolated and ephemeral instance of a Docker image that runs on the Docker Engine. Docker containers are not meant to store persistent data, as any changes made to the container's filesystem are lost when the container is removed. To store persistent data between deployments of a container, you need to use volumes or bind mounts. Volumes and bind mounts are ways to attach external storage to a container, so that the data is preserved even if the container is deleted.

Volumes are managed by Docker and stored in a location on the host system that is independent of the container's lifecycle. Bind mounts are files or directories on the host system that are mounted into a container. References:

- * Persist container data
- * Dockerfile reference
- * Docker MySQL Persistence
- * Persist the DB
- * Docker - Dockerfile, persist data with VOLUME

NEW QUESTION # 148

Will this command display a list of volumes for a specific container?

Solution: 'docker container inspect nginx'

- A. Yes
- B. No

Answer: A

Explanation:

Explanation

Using docker container inspect nginx does display a list of volumes for a specific container. The docker container inspect command shows low-level information about one or more containers in JSON format. This information includes various details about the container's configuration, state, network settings, mounts, etc.

To display a list of volumes for a specific container, you can either look at the Mounts section in the JSON output or use --format '{{ .Mounts }}' to filter out only that section. References:

https://docs.docker.com/engine/reference/commandline/container_inspect/,

https://docs.docker.com/engine/reference/commandline/container_inspect/#format-the-output

NEW QUESTION # 149

Will this command list all nodes in a swarm cluster from the command line?

Solution: 'docker ls -a'

- A. Yes
- B. No

Answer: B

Explanation:

The command docker ls -a does not list all nodes in a swarm cluster from the command line, but rather lists all containers, both running and stopped, on the current node¹. To list all nodes in a swarm cluster, you need to use the command docker node ls from a manager node². This command shows the node ID, hostname, status, availability, and manager status for each node in the swarm².

You can also use the --filter option to filter the output based on various criteria². Reference: Docker Documentation, docker node ls

NEW QUESTION # 150

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