

Quiz Docker - DCA Perfect Pass4sure Pass Guide

2023

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SECOND EDITION

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DOCKER CERTIFIED ASSOCIATE (DCA)

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Docker has become one of the most popular technologies for containerization and application development. As the popularity of Docker continues to grow, so does the need for skilled professionals who can manage and deploy Docker containers. The Docker Certified Associate (DCA) exam is designed to validate the skills and expertise of professionals who work with Docker. DCA exam is intended to test the candidate's knowledge of Docker concepts, Docker architecture, and Docker installation and configuration.

The DCA Certification Exam is ideal for IT professionals, system administrators, DevOps engineers, and developers who want to demonstrate their proficiency in Docker technologies. Docker Certified Associate (DCA) Exam certification is recognized globally and is an essential requirement for many job roles that involve Docker technologies. Docker Certified Associate (DCA) Exam certification is a valuable asset for anyone looking to advance their career in the field of containerization.

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DCA Valid Test Objectives, New DCA Test Prep

Our DCA practice materials have picked out all knowledge points for you, which helps you get rid of many problems. In addition, time is money in modern society. It is important achieve all things efficiently. So our DCA study guide just needs less time input, which can suit all people's demands. In the meantime, all knowledge points of our DCA Preparation questions have been adapted and compiled carefully to ensure that you absolutely can understand it quickly.

Docker Certified Associate (DCA) Exam Sample Questions (Q62-Q67):

NEW QUESTION # 62

You have created a Docker bridge network on a host with three containers attached, how do you make this containers accessible outside of the host?

- A. Use --link to access the containers on the bridge network
Correct
- B. Use network connect to access the containers on the bridge network
- C. Use either EXPOSE or --publish to access the containers on the bridge network
- D. Use network attach to access the containers on the bridge network

Answer: C

NEW QUESTION # 63

Will this Linux kernel facility limit a Docker container's access to host resources, such as CPU or memory?

Solution: cgroups

- A. Yes
- B. No

Answer: A

Explanation:

Explanation

= (Please check the official Docker site for the comprehensive explanation) References: (Some possible references from the web search results are)

- * Docker Certified Associate (DCA) Study Guide
- * [Docker Certified Associate (DCA) Practice Exam Questions]
- * [Docker Certified Associate (DCA) Exam Preparation Guide]

I hope this helps you in your exam preparation. Good luck!

NEW QUESTION # 64

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

Solution: user authorization to the Docker API

- A. No
- B. Yes

Answer: A

Explanation:

Explanation

This does not describe the role of Control Groups (cgroups) when used with a Docker container, because user authorization to the Docker API is not related to cgroups. According to the official documentation, cgroups are a Linux kernel feature that limits and isolates the resource usage of a group of processes, such as CPU, memory, disk I/O, network, etc. Docker can use cgroups to share available hardware resources to containers and optionally enforce limits and constraints.

References: <https://docs.docker.com/config/containers/runmetrics/>
<https://bikramat.medium.com/namespace-vs-cgroup-60c832c6b8c8>

NEW QUESTION # 65

Your organization has a centralized logging solution, such as Splunk.

Will this configure a Docker container to export container logs to the logging solution?

Solution: Set the log-driver and log-opt keys to values for the logging solution (Splunk) In the daemon.json file.

- A. Yes
- B. No

Answer: A

Explanation:

Explanation

Setting the log-driver and log-opt keys to values for the logging solution (Splunk) in the daemon.json file does configure a Docker container to export container logs to the logging solution. The daemon.json file is a configuration file for the Docker daemon that allows you to specify various options for the daemon, such as logging drivers, logging options, storage drivers, etc. The log-driver option sets the default logging driver for all containers, unless overridden by the --log-driver option when creating or running a container. The log-opt option sets the default options for the logging driver, such as the Splunk URL, token, source, etc. References: <https://docs.docker.com/config/containers/logging/configure/>, <https://docs.docker.com/config/containers/logging/splunk/>

NEW QUESTION # 66

You configure a local Docker engine to enforce content trust by setting the environment variable

DOCKER_CONTENT_TRUST=1.

If myorg/myimage: 1.0 is unsigned, does Docker block this command?

Solution: docker container run myorg/myimage:1.0

- A. Yes
- B. No

Answer: A

Explanation:

Docker will block the command docker container run myorg/myimage:1.0 if the image tag myorg/myimage:1.0 is unsigned and the environment variable DOCKER_CONTENT_TRUST=1 is set. The reason is that setting DOCKER_CONTENT_TRUST=1 enables Docker Content Trust (DCT), which is a feature that allows users to verify the integrity and publisher of Docker images using digital signatures¹. When DCT is enabled, Docker will only pull, run, or build images that have valid signatures. If an image tag is unsigned or has an invalid signature, Docker will reject the operation and display an error message². Therefore, to run an unsigned image with DCT enabled, you need to either disable DCT by setting DOCKER_CONTENT_TRUST=0 or use the --disable-content-trust flag, or sign the image tag with a valid key³. Reference:

Content trust in Docker

Determine if Docker image is signed or unsigned

Signing Images and Enabling Docker Content Trust

NEW QUESTION # 67

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