



# DCA<sup>Q&As</sup>

Docker Certified Associate (DCA) Exam

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### QUESTION 1

You add a new user to the engineering organization in DTR.

Will this action grant them read/write access to the engineering/api repository?

Solution: Add them to a team in the engineering organization that has read/write access to the engineering/api repository.

A. Yes

B. No

Correct Answer: A

This action will grant them read/write access to the engineering/api repository, because adding them to a team in the engineering organization that has read/write access to the engineering/api repository is another way to grant permissions to a user in DTR. According to the official documentation, this is an example of using teams and organizations for managing permissions.

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### QUESTION 2

Is this a Linux kernel namespace that is disabled by default and must be enabled at Docker engine runtime to be used?

Solution: pid

A. Yes

B. No

Correct Answer: B

pid is not a Linux kernel namespace that is disabled by default and must be enabled at Docker engine runtime to be used. pid is a Linux kernel namespace that provides process isolation for containers. It ensures that processes in one container cannot see or signal processes in another container or on the host system. pid is enabled by default for Docker containers and does not require any special flag or option to be used. However, you can disable pid isolation for a container by using --pid host option when creating or running a container. This option connects the container to the host's pid namespace and allows the container to see and signal processes on the host system.

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### QUESTION 3

Is this a function of UCP?

Solution: enforces the deployment of signed images to the cluster

A. Yes

B. No

Correct Answer: A

Enforcing the deployment of signed images to the cluster is a function of UCP. UCP supports image signing and



verification using Docker Content Trust, which is a feature that provides the ability to use digital signatures for data sent to and received from remote Docker registries. UCP allows you to configure a policy that requires all images deployed to the cluster to be signed by a trusted authority. This way, you can ensure that only authorized and verified images are used in your applications.

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#### QUESTION 4

Which of the following commands will automatically create a volume when a container is started?

- A. `\docker container run --name nginxtest --volumes=/app nginx\`
- B. `\docker container run --name nginxtest -v /app:mount nginx\`
- C. `\docker container run --name nginxtest --volumes myvol:/app:new nginx\`
- D. `\docker container run --name nginxtest -v myvol:/app nginx\`

Correct Answer: A

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#### QUESTION 5

The following health check exists in a Dockerfile:

```
HEALTHCHECK
```

```
CMD curl --fail http://localhost/health || exit 1
```

Which of the following describes its purpose?

- A. Defines the action taken when container health fails, which in this case will kill the container with exit status 1.
- B. Defines the health check endpoint on the localhost interface for external monitoring tools to monitor the health of the docker engine.
- C. Defines the health check endpoint on the local host interface for containers to monitor the health of the docker engine.
- D. Defines the health check for the containerized application so that the application health can be monitored by the Docker engine

Correct Answer: A

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