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QUESTION 1

Which of the following is supported by control groups?

A. Manage certificates

B. Collect net

C. Limit CPU usage within a container

D. Isolate processes in a container

Correct Answer: C

QUESTION 2

The output of which command can be used to find the architecture and operating system an image is compatible with?

A. docker image inspect --filter {{.Architecture}} {{.OS}} \\'

B. docker image ls

C. docker image inspect --format {{.Architecture}} {{.OS}} \\'

D. docker image info

Correct Answer: C

QUESTION 3

Are these conditions sufficient for Kubernetes to dynamically provision a persistentVolume, assuming there are no limitations on the amount and type of available external storage?

Solution: A default provisioner is specified, and subsequently a persistentVolumeClaim is created.

A. Yes

B. No

Correct Answer: B

QUESTION 4

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: B

QUESTION 5

You are troubleshooting a Kubernetes deployment called api, and want to see the events table for this

object.

Does this command display it?

Solution: kubectl describe deployment api

A. Yes

B. No

Correct Answer: A

QUESTION 6

Which of the following are types of namespaces used by Docker to provide isolation? (Choose 2.)

A. Host

B. Network

C. Process ID

D. Authentication

E. Storage

Correct Answer: BC

QUESTION 7

In Docker Trusted Registry, how would a user prevent an image, for example \\'nginx:latest\\' from being overwritten by another user with push access to the repository?

A. Tag the image with \\'nginx:immutable\\'

B. Remove push access from all other users.

C. Use the DTR web UI to make the tag immutable.

D. Keep a backup copy of the image on another repository.

Correct Answer: C

QUESTION 8

The Kubernetes yaml shown below describes a networkPolicy.

```yaml
apiVersion: networking.k8s.io/v1
kind: NetworkPolicy
metadata:
  name: dca
  namespace: default
spec:
  podSelector:
    matchLabels:
      tier: backend
  ingress:
  - from:
    - podSelector:
        matchLabels:
          tier: api
```

Will the networkPolicy BLOCK this traffic?

Solution: a request issued from a pod bearing the tier: backend label, to a pod bearing the tier: frontend label

A. Yes

B. No

Correct Answer: B

QUESTION 9

Which of the following commands will create a swarm service which only listens on port 53 using the UDP protocol?

A. docker service create --name dns-cache -p 53:53/udp dns-cache

B. docker service create --name dns-cache -p 53:53 --service udp dns-cache

C. docker service create --name dns-cache -p 53:53 ..constraint networking.protocol.udp=true dns-cache

D. docker service create --name dns-cache -p 53:53 --udp dns-cache

Correct Answer: A

QUESTION 10

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 the user directly to the list of users with read/write access under the repository\\'s Permissions

tab.

A. Yes

B. No

Correct Answer: A

QUESTION 11

Is this a function of UCP?

Solution: scans images to detect any security vulnerability

A. Yes

B. No

Correct Answer: B

QUESTION 12

You are troubleshooting a Kubernetes deployment called api, and want to see the events table for this

object.

Does this command display it?

Solution: kubectl events deployment api

A. Yes

B. No

Correct Answer: B

QUESTION 13

When seven managers are in a swarm cluster how would they be distributed across three datacenters or availability zones?

A. 5-1-1

B. 3-2-2

C. 3-3-1

D. 4-2-1

Correct Answer: B

QUESTION 14

Will this sequence of steps completely delete an image from disk in the Docker Trusted Registry? Solution: Delete the image and delete the image repository from Docker Trusted Registry

A. Yes

B. No

Correct Answer: A

QUESTION 15

Is this the purpose of Docker Content Trust? Solution: Verify and encrypt Docker registry TLS.

A. Yes

B. No

Correct Answer: A

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