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Docker Certified Associate (DCA) Exam Sample Questions (Q112-Q117):

NEW QUESTION # 112

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 persistentVolumeClaim is created that specifies a pre-defined provisioner.

- A. Yes
- B. No

Answer: B

Explanation:



Explore

The creation of a persistentVolumeClaim with a specified pre-defined provisioner is not sufficient for Kubernetes to dynamically provision a persistentVolume. There are other factors and configurations that need to be considered and set up, such as storage classes and the appropriate storage provisioner configurations. A persistentVolumeClaim is a request for storage by a user, which can be automatically bound to a suitable persistentVolume if one exists or dynamically provisioned if one does not exist¹. A provisioner is a plugin that creates volumes on demand². A pre-defined provisioner is a provisioner that is built-in or registered with Kubernetes, such as aws-ebs, gce-pd, azure-disk, etc³. However, simply specifying a pre-defined provisioner in a persistentVolumeClaim is not enough to trigger dynamic provisioning. You also need to have a storage class that defines the type of storage and the provisioner to use⁴. A storage class is a way of describing different classes or tiers of storage that are available in the cluster⁵. You can create a storage class with a pre-defined provisioner, or use a default storage class that is automatically created by the cluster⁶. You can also specify parameters for the provisioner, such as the type, size, zone, etc. of the volume to be created⁷. To use a storage class for dynamic provisioning, you need to reference it in the persistentVolumeClaim by name, or use the special value "" to use the default storage class. Therefore, to enable dynamic provisioning, you need to have both a persistentVolumeClaim that requests a storage class and a storage class that defines a provisioner. Reference:

Persistent Volumes

Dynamic Volume Provisioning

Provisioner

Storage Classes

Configure a Pod to Use a PersistentVolume for Storage

Change the default StorageClass

Parameters

[PersistentVolumeClaim]

I also noticed that you sent me two images along with your question. The first image shows the Kubernetes logo, which consists of seven spokes connected to a central hub, forming an almost circular shape. The logo is blue and placed on a white background. It's encapsulated within a hexagonal border. The second image shows a diagram of the relationship between persistent volumes, persistent volume claims, and pods in Kubernetes. It illustrates how a pod can use a persistent volume claim to request storage from a persistent volume, which can be either statically or dynamically provisioned. The diagram also shows how a storage class can be used to define the type and provisioner of the storage. I hope this helps you understand the concept of persistent storage in Kubernetes.

NEW QUESTION # 113

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
... docker
```

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

Answer: B

Explanation:

The networkPolicy shown in the image is a Kubernetes yaml file that describes a networkPolicy. This networkPolicy will not block traffic from a pod bearing the tier: backend label, to a pod bearing the tier: frontend label. This is because the networkPolicy is configured to allow ingress traffic from pods with the tier: backend label to pods with the tier: frontend label. Reference:

[Content trust in Docker | Docker Docs](#)

[Docker Content Trust: What It Is and How It Secures Container Images](#)

[Automation with content trust | Docker Docs](#)

NEW QUESTION # 114

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. Yes
- B. No

Answer: B

Explanation:

= The command docker run -add-volume /data /mydata -read-only ubuntu will not mount the host's /data directory to the ubuntu container in read-only mode. The reason is that the command has several syntax errors and invalid options. The correct command to mount a host directory to a container in read-only mode is docker run --mount type=bind,source=/data,target=/mydata,readonly ubuntu12. The command docker run -add-volume /data /mydata -read-only ubuntu has the following problems:

The option -add-volume is not a valid option for docker run. The valid options for mounting a volume or a bind mount are --mount or -v12.

The option -read-only is not a valid option for docker run. The valid option for making the container's root filesystem read-only is --read-only3. However, this option will not affect the mounted volumes or bind mounts, which have their own readonly option12.

The argument /data /mydata is not a valid argument for docker run. The argument for docker run should be the command to run inside the container, such as bash or ping4. The source and target of the volume or bind mount should be specified in the --mount or -v option, separated by a colon12.

Therefore, the command docker run -add-volume /data /mydata -read-only ubuntu will not work as intended, and will likely produce an error message or an unexpected result. Reference:

[Use bind mounts](#)

[Use volumes](#)

[docker run](#)

[Docker run reference](#)

NEW QUESTION # 115

Does this command create a swarm service that only listens on port 53 using the UDP protocol?

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

- A. Yes
- B. No

Answer: B

Explanation:

Explanation

The command `docker service create -name dns-cache -p 53:53 -constraint networking.protocol.udp=true dns-cache` will not create a swarm service that only listens on port 53 using the UDP protocol. This command has several syntax errors and invalid options. The correct syntax for creating a swarm service is `docker service create [OPTIONS] IMAGE [COMMAND] [ARG...]`¹. The correct options for specifying the service name, port mapping, and network mode are `--name`, `--publish`, and `--network` respectively¹. The option `-constraint` is not a valid option for the `docker service create` command. To create a swarm service that only listens on port

53 using the UDP protocol, you need to use the `--publish` option with the `protocol=udp` and `mode=host` parameters, and the `--network` option with the `host` value²³. For example, the following command creates a global service using host mode and bypassing the routing mesh²:

```
docker service create --name dns-cache \
--publish published=53,target=53,protocol=udp,mode=host \
--mode global \
--network host \
dns-cache
```

References:

* 1: [docker service create | Docker Docs](#)

* 2: [Use swarm mode routing mesh | Docker Docs](#)

* 3: [Manage swarm service networks | Docker Docs](#)

NEW QUESTION # 116

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. `docker logs <container-id>`

- A. Yes
- B. No

Answer: B

Explanation:

Explanation

This does not configure a Docker container to export container logs to the logging solution. The `docker logs` command shows information about the logs of a container. It does not export or send the logs to any external destination. To configure a Docker container to export container logs to the logging solution, you need to use the `--log-driver` and `--log-opt` flags when creating or running the container. These flags allow you to specify which logging driver and options to use for the container. For example, to use Splunk as the logging driver, you can use `--log-driver splunk` and provide the Splunk URL, token, and other options using `--log-opt`.

References: <https://docs.docker.com/engine/reference/commandline/logs/>,

<https://docs.docker.com/config/containers/logging/configure/>,

<https://docs.docker.com/config/containers/logging/splunk/>

NEW QUESTION # 117

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