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Docker Certified Associate (DCA) Exam Sample Questions (Q105-Q110):

NEW QUESTION # 105

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

Answer: B

Explanation:

= The pid namespace is not a Linux kernel namespace that is disabled by default and must be enabled at Docker engine runtime to be used. The pid namespace is one of the six namespaces that are enabled by default when you run a container with Docker1. The

pid namespace isolates the process ID number space, meaning that processes in different pid namespaces can have the same PID2. This allows containers to have their own init process with PID 1 and to limit the visibility and interaction of processes between containers and the host3. To disable the pid namespace, you need to use the --pid option with the docker run command and specify the host or another container as the pid mode. Reference:

Docker run reference | Docker Docs

pid_namespaces(7) - Linux manual page - man7.org

Building containers by hand: The PID namespace - Enable Sysadmin

[Share host and container processes with --pid | Docker Docs]

NEW QUESTION # 106

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 logs deployment api

- A. Yes
- B. No

Answer: B

Explanation:

= The command kubectl logs deployment api does not display the events table for the deployment object, but rather the logs of the pods that belong to the deployment. To see the events table, you need to use the command kubectl describe deployment api, which shows the details of the deployment, including the events1. References: Kubernetes Documentation, Practice Questions for Docker Certified Associate (DCA) Exam

NEW QUESTION # 107

You want to provide a configuration file to a container at runtime. Does this set of Kubernetes tools and steps accomplish this?

Solution: Mount the configuration file directly into the appropriate pod and container using the .spec.containers.configMounts key.

- A. Yes
- B. No

Answer: B

Explanation:

The solution given is not a valid way to provide a configuration file to a container at runtime using Kubernetes tools and steps. The reason is that there is no such key as .spec.containers.configMounts in the PodSpec. The correct key to use is .spec.containers.volumeMounts, which specifies the volumes to mount into the container's filesystem1. To use a ConfigMap as a volume source, one needs to create a ConfigMap object that contains the configuration file as a key-value pair, and then reference it in the .spec.volumes section of the PodSpec2. A ConfigMap is a Kubernetes API object that lets you store configuration data for other objects to use3. For example, to provide a nginx.conf file to a nginx container, one can do the following steps:

* Create a ConfigMap from the nginx.conf file:

```
kubectl create configmap nginx-config --from-file=nginx.conf
```

* Create a Pod that mounts the ConfigMap as a volume and uses it as the configuration file for the nginx container:

```
apiVersion: v1
kind: Pod
metadata:
  name: nginx-pod
spec:
  containers:
    - name: nginx
      image: nginx
      volumeMounts:
        - name: config-volume
          mountPath: /etc/nginx/nginx.conf
          subPath: nginx.conf
  volumes:
    - name: config-volume
```

configMap:

name: nginx-config

References:

- * Configure a Pod to Use a Volume for Storage | Kubernetes
- * Configure a Pod to Use a ConfigMap | Kubernetes
- * ConfigMaps | Kubernetes

NEW QUESTION # 108

Will this command mount the host's '/data1' directory to the ubuntu container in read-only mode?

Solution. 'docker run -v /data:/mydata -mode readonly ubuntu'

- A. Yes
- B. No

Answer: B

Explanation:

The command `docker run -v /data:/mydata -mode readonly ubuntu` will not mount the host's /data1 directory to the ubuntu container in read-only mode. The command has several errors that prevent it from working correctly. First, the host directory should be /data1 instead of /data, as specified in the question. Second, the option flag should be --mode instead of -mode, and it should be placed before the image name. Third, the mode value should be ro instead of readonly, as per the Docker documentation¹. The correct command should be `docker run -v /data1:/mydata --mode ro ubuntu`, which will mount the host's /data1 directory as a read-only volume at /mydata inside the container¹. Reference:

[docker run](#) | Docker Docs

NEW QUESTION # 109

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

Solution. capabilities

- A. No
- B. Yes

Answer: B

Explanation:

Capabilities are a Linux kernel feature that allows processes to perform some privileged operations without having the full power of the root user¹. Docker uses capabilities to limit the access of containers to host resources, such as CPU or memory². By default, Docker drops all capabilities except those needed for the container to function properly, using a whitelist approach³. This reduces the risk of a container compromising the host system or other containers. You can also add or remove capabilities to or from a container at runtime, using the --cap-add or --cap-drop options of the docker run command⁴. This gives you more control over the security and functionality of your containers. Reference:

[Capabilities](#) | dockerlabs

[Docker run reference](#) | Docker Docs

[Docker Capabilities and no-new-privileges](#)

[Runtime privilege and Linux capabilities](#) | Docker Docs

NEW QUESTION # 110

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