

# Linux-Foundation

## Exam Questions CKS

Certified Kubernetes Security Specialist (CKS) Exam



**NEW QUESTION 1**

Create a network policy named restrict-np to restrict to pod nginx-test running in namespace testing. Only allow the following Pods to connect to Pod nginx-test:

- \* 1. pods in the namespace default
- \* 2. pods with label version:v1 in any namespace.

Make sure to apply the network policy.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Send us your Feedback on this.

**NEW QUESTION 2**

Given an existing Pod named nginx-pod running in the namespace test-system, fetch the service-account-name used and put the content in /candidate/KSC00124.txt

Create a new Role named dev-test-role in the namespace test-system, which can perform update operations, on resources of type namespaces.

Create a new RoleBinding named dev-test-role-binding, which binds the newly created Role to the Pod's ServiceAccount ( found in the Nginx pod running in namespace test-system).

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Send us your feedback on it.

**NEW QUESTION 3**

Service is running on port 389 inside the system, find the process-id of the process, and stores the names of all the open-files inside the /candidate/KH77539/files.txt, and also delete the binary.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Send us your feedback on it.

**NEW QUESTION 4**

A container image scanner is set up on the cluster. Given an incomplete configuration in the directory

/etc/kubernetes/confcontrol and a functional container image scanner with HTTPS endpoint https://test-server.local.8081/image\_policy

- \* 1. Enable the admission plugin.
- \* 2. Validate the control configuration and change it to implicit deny.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Finally, test the configuration by deploying the pod having the image tag as latest. Send us your Feedback on this.

**NEW QUESTION 5**

Before Making any changes build the Dockerfile with tag base:v1 Now Analyze and edit the given Dockerfile(based on ubuntu 16:04)

Fixing two instructions present in the file, Check from Security Aspect and Reduce Size point of view.

Dockerfile:

```
FROM ubuntu:latest
RUN apt-getupdate -y
RUN apt install nginx -y
COPY entrypoint.sh /
RUN useradd ubuntu
ENTRYPOINT ["/entrypoint.sh"]
USER ubuntu
entrypoint.sh
#!/bin/bash
echo"Hello from CKS"
```

After fixing the Dockerfile, build the docker-image with the tag base:v2 To Verify: Check the size of the image before and after the build.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Send us your feedback on it.

**NEW QUESTION 10**

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