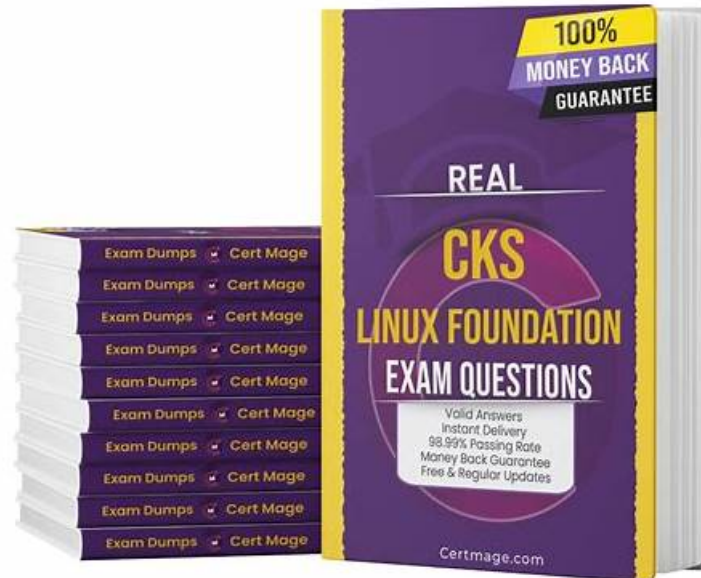


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implementing secure storage solutions, and ensuring compliance with industry standards. Those who pass the exam are considered Certified Kubernetes Security Specialists and can command a higher salary and better job opportunities.

Linux Foundation Certified Kubernetes Security Specialist (CKS) Sample Questions (Q50-Q55):

NEW QUESTION # 50

You are deploying a critical application Within your Kubernetes cluster. The application requires access to sensitive data stored in a secret. You want to implement a policy that ensures only authorized pods can access the secret How can you restrict access to the secret to authorized pods?

Answer:

Explanation:

Solution (Step by Step) :

1. Create a Role and RoleBinding:

- Define a Role that grants access to the specific secret
- Create a RoleBinding that associates the Role with a ServiceAccount that will be used by authorized pods.

2. Example Implementation:

-

```
# Create a Role
apiVersion: rbac.authorization.k8s.io/v1
kind: Role
metadata:
  name: secret-reader
  namespace: default
rules:
- apiGroups: ["v1"]
  resources: ["secrets"]
  verbs: ["get"]
```



```
# Create a RoleBinding
apiVersion: rbac.authorization.k8s.io/v1
kind: RoleBinding
metadata:
  name: secret-reader-binding
  namespace: default
subjects:
- kind: ServiceAccount
  name: authorized-pod-sa
  namespace: default
roleRef:
  kind: Role
  name: secret-reader
  apiGroup: rbac.authorization.k8s.io
```

```
# Create the ServiceAccount
apiVersion: v1
kind: ServiceAccount
metadata:
  name: authorized-pod-sa
  namespace: default
```

```
# Create a Pod that uses the ServiceAccount
apiVersion: apps/v1
kind: Deployment
metadata:
  name: my-app
  namespace: default
spec:
  replicas: 1
  selector:
    matchLabels:
      app: my-app
  template:
    metadata:
      labels:
        app: my-app
    spec:
      serviceAccountName: authorized-pod-sa
      containers:
      - name: my-app-container
        image:
          # ... other configurations for your container ...
```

3. Granting Access to a Specific Secret: - If you need to restrict access to a specific secret, add a resourceNameS field to the Role

definition. 4. Fine-Grained Access Control: - To control access even more granularly, you can define custom RBAC resources using CRDs and custom validation logic.

NEW QUESTION # 51

SIMULATION

On the Cluster worker node, enforce the prepared AppArmor profile

```
#include <tunables/global>
profile docker-nginx flags=(attach_disconnected,mediate_deleted) {
#include <abstractions/base>
network inet tcp,
network inet udp,
network inet icmp,
deny network raw,
deny network packet,
file,
umount,
deny /bin/** wl,
deny /boot/** wl,
deny /dev/** wl,
deny /etc/** wl,
deny /home/** wl,
deny /lib/** wl,
deny /lib64/** wl,
deny /media/** wl,
deny /mnt/** wl,
deny /opt/** wl,
deny /proc/** wl,
deny /root/** wl,
deny /sbin/** wl,
deny /srv/** wl,
deny /tmp/** wl,
deny /sys/** wl,
deny /usr/** wl,
audit /** w,
/var/run/nginx.pid w,
/usr/sbin/nginx ix,
deny /bin/dash mrwklx,
deny /bin/sh mrwklx,
deny /usr/bin/top mrwklx,
capability chown,
capability dac_override,
capability setuid,
capability setgid,
capability net_bind_service,
deny @{PROC}/* w, # deny write for all files directly in /proc (not in a subdir)
# deny write to files not in /proc/<number>/** or /proc/sys/**
deny @{PROC}/{
```

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