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The CKS Exam is a practical, performance-based exam that tests the candidate's ability to solve real-world problems related to Kubernetes security. Candidates are required to perform tasks related to securing Kubernetes clusters and applications within a given time frame. CKS exam is conducted online, and candidates can take it from anywhere in the world.

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## CKS Reliable Braindumps Book, CKS Reliable Exam Prep

PassLeader has many Certified Kubernetes Security Specialist (CKS) (CKS) practice questions that reflect the pattern of the real Linux Foundation CKS exam. PassLeader allows you to create a Certified Kubernetes Security Specialist (CKS) (CKS) exam dumps according to your preparation. It is easy to create the Certified Kubernetes Security Specialist (CKS) (CKS) practice questions by following just a few simple steps. Our CKS exam dumps are customizable based on the time and type of questions.

## Linux Foundation Certified Kubernetes Security Specialist (CKS) Sample Questions (Q60-Q65):

### NEW QUESTION # 60

Create a RuntimeClass named untrusted using the prepared runtime handler named runsc.

Create a Pods of image alpine:3.13.2 in the Namespace default to run on the gVisor runtime class.

#### Answer:

Explanation:

Verify: Exec the pods and run the dmesg, you will see output like this:-

### NEW QUESTION # 61

You are managing a Kubernetes cluster where workloads are spread across multiple nodes- You want to configure Pod Security Policies PSPS to restrict the use of privileged containers and limit the capabilities of containers running within your cluster.

#### Answer:

Explanation:

Solution (Step by Step) :

1. Create a Pod Security Policy:

- Create a PSP YAML file named restricted-psp.yaml

2. Apply the Pod Security Policy: - Apply the PSP using 'kubectl apply -f restricted-psp.yaml' 3. Create a Deployment using the PSP: - Create a new deployment YAML file named 'test-deployment.yaml' that specifies the 'restricted-psp' for the pod's security context:

4. Apply the Deployment: - Apply the deployment using 'kubectl apply -f test-deployment.yaml' 5. Test the Restrictions: - Try creating a pod that violates the PSP, for example, using a privileged container. The pod should fail to be created due to the PSP enforcement - Try running a command within a using the deployment that uses the PSP. You should be able to run commands but may have limitations based on the capabilities allowed by the PSP.

### NEW QUESTION # 62

You are working on a Kubernetes cluster that hosts an application that interacts With sensitive data. You need to perform a static analysis of the application's container image to identify potential security vulnerabilities before deploying it to the cluster.

#### Answer:

Explanation:

Solution (Step by Step) :

1. choose a Static Analysis Tool:

- Select a suitable static analysis tool for container images. Some popular options include:

- Trivy: [https://aquasecurity.github.io/trivy/] (https://aquasecurity.github.io/trivy/)

- Snyk: [https://snyk.io/] (https://snyk.io/)

- Anchore Engine: [https://anchore.com/] (https://anchore.com/)

2 Install and Configure the Tool:

- Install the chosen tool on your machine or integrate it into your CI/CD pipeline.

- Configure the tool to scan the container image for vulnerabilities.

3. Scan the Container Image:

- Use the tool's command-line interface or API to scan the container image.

- Provide the image name or tag as input to the tool.

4. Analyze the Results:

- The tool will generate a report detailing the identified vulnerabilities.
- Review the report and prioritize remediation actions based on the severity and impact of the vulnerabilities.
- Use the tool's features to track the status of vulnerabilities and their remediation.

## NEW QUESTION # 63

### SIMULATION

You can switch the cluster/configuration context using the following command:

```
[desk@cli] $ kubectl config use-context prod-account
```

Context:

A Role bound to a Pod's ServiceAccount grants overly permissive permissions. Complete the following tasks to reduce the set of permissions.

Task:

Given an existing Pod named web-pod running in the namespace database.

1. Edit the existing Role bound to the Pod's ServiceAccount test-sa to only allow performing get operations, only on resources of type Pods.
2. Create a new Role named test-role-2 in the namespace database, which only allows performing update operations, only on resources of type statusefulsets.
3. Create a new RoleBinding named test-role-2-bind binding the newly created Role to the Pod's ServiceAccount.

Note: Don't delete the existing RoleBinding.

### Answer:

Explanation:

See the Explanation below

Explanation:

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## NEW QUESTION # 64

You are building a custom Kubernetes distribution for your organization- Establish a secure process for building and verifying the integrity of the Kubernetes binaries included in your distribution.

### Answer:

Explanation:

Solution (Step by Step):

1. Build Kubernetes from source: Build the Kubernetes binaries from the official source code repository (<https://github.com/kubernetes/kubernetes>) (<https://www.google.com/search?q=https://github.com/kubernetes/kubernetes&sa=E&source=gmail&q=https://github.com/kubernetes/kubernetes>)- Use a clean build environment and a trusted source for the source code.
2. Implement reproducible builds: Use a build system that supports reproducible builds, such as Bazel or Buildah- This ensures that the same source code always produces the same binary output.
3. Generate and verify checksums: Generate SHA-256 checksums for all built binaries and store them securely. Verify the checksums of the binaries before including them in your distribution.
4. Sign the binaries: Use a code signing certificate to sign the binaries. This allows users to verify the authenticity and integrity of the binaries-
5. Publish the binaries and signatures: Publish the binaries and corresponding signatures in a secure repository. Provide clear instructions for users to verify the signatures before using the binaries-
6. Use a trusted CI/CD system: use a trusted and secure CI/CD system to automate the build and verification process. This helps to ensure the integrity and security of the build pipeline.

## NEW QUESTION # 65

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