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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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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 (PSP) 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 statuefulsets.
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:

□

### 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/url?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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