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Linux Foundation Certified Kubernetes Security Specialist (CKS) Sample Questions (Q61-Q66):

NEW QUESTION # 61

You have a Kubernetes cluster that hosts a web application using a Deployment. The Deployment's service exposes the application on port 80. You want to restrict access to the web application to only authorized IP addresses, while allowing access to the Kubernetes API server from any IP address.

Answer:

Explanation:

Solution (Step by Step) :

1. Create a Network Policy:

- Create a Network Policy that allows access to the web application only from the authorized IP addresses.

- Here's an example network policy:

- Replace '10.0.0.0/24' With the authorized IP addresses you want to allow. - This policy allows outbound traffic to any IP address.

- Create the policy using 'kubectl apply -f web-app-allow-list.yaml' 2. Create a Network Policy for the Kubernetes API Server: - Create a Network Policy that allows access to the Kubernetes API server from any IP address. - Here's an example network policy:

- Create the policy using 'kubectl apply -f api-server-allow-all.yaml' 3. Verify the Network Policies: - Use 'kubectl get networkpolicy -n default' to verify that the 'web-app-allow-list' Network Policy is created and 'kubectl get networkpolicy -n kube-system' to verify that the 'api-server-allow-all' Network Policy is created. 4. Test the Access: - Attempt to access the web application from a machine within the authorized IP address range. You should be able to access the application. - Attempt to access the web application from a machine outside the authorized IP address range. You should be unable to access the application. 5. Verify API Server Access: - Try to connect to the Kubernetes API server from any machine using 'kubectl'. You should be able to connect successfully. Note: This approach assumes that the web application is running in the 'default' namespace. If it's running in a different namespace, adjust the 'namespaces' field in the 'web-app-allow-list' Network Policy accordingly.

NEW QUESTION # 62

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 statefulsets.
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 # 63

Your Kubernetes cluster is configured with a default service account with broad permissions. You need to disable this default service account to enhance security and limit access to cluster resources.

Answer:

Explanation:

Solution (Step by Step):

1. Identify Default Service Account:

- Use the command 'kubectl get serviceaccount -n default default' to identify the default service account in the default namespace.

2. Remove Default Service Account:

- You need to remove the default service account using the command 'kubectl delete serviceaccount default -n default'

3. Review Permissions Check your RBAC configuration and ensure that no other roles or bindings grant unnecessary permissions to any other service accounts.

4. Create Custom Service Accounts: Create new, dedicated service accounts for each application or component that requires access to the cluster.

Assign specific roles or permissions to each service account based on its requirements.

Note: This process may require changes to your applications or configurations to use the new, dedicated service accounts instead of the default service account.

NEW QUESTION # 64

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. Send us your Feedback on this.**

Answer: A

NEW QUESTION # 65

You are using a third-party Helm chart to deploy an application to your Kubernetes cluster. You need to ensure that the Helm chart adheres to security best practices and does not introduce any vulnerabilities into your cluster. Implement a solution that uses KubeLint to statically analyze the Helm chart before deployment.

Answer:

Explanation:

Solution (Step by Step):

1. Install KubeLint: Download and install the 'kubeval' binary from the official GitHub repository.
2. Render the Helm chart: use the 'helm template' command to render the Helm chart into Kubernetes YAML manifests.
bash
helm template my-chart -f values.yaml > rendered-templates.yaml
3. Validate the rendered YAML manifests using KubeLint Use the 'kubeval' command to validate the rendered YAML manifests against the Kubernetes schema and your custom rules.
bash
kubeval rendered-templates.yaml
4. Integrate KubeLint into your CI/CD pipeline: Add a step to your pipeline that renders the Helm chart and runs KubeLint against the rendered YAML manifests. This step should be executed before the chart is deployed.

NEW QUESTION # 66

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