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Exercises get you ready for the Certified Kubernetes Application Developer exam



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Linux Foundation Certified Kubernetes Application Developer Exam Sample Questions (Q134-Q139):

NEW QUESTION # 134

Context

Task:

- 1) Fix any API depreciation issues in the manifest file `-/credible-mite/www.yaml` so that this application can be deployed on cluster K8s.
- 2) Deploy the application specified in the updated manifest file `-/credible-mite/www.yaml` in namespace cobra

Answer:

Explanation:

Solution:

□

NEW QUESTION # 135

You are running a microservices application on Kubernetes, and you need to restrict the communication between your services to specific ports. For example, your 'frontend' service should only be allowed to communicate with the 'backend' service on port 8080. How would you configure this using NetworkPolicy in Kubernetes?

Answer:

Explanation:

See the solution below with Step by Step Explanation.

Explanation:

Solution (Step by Step) :

1. Define the NetworkPolicy:
 - Create a new YAML file (e.g., 'frontend-network-policy.yaml') to define the network policy.
 - Specify the name of the NetworkPolicy and the namespace where it will be applied.
 - Include the following elements within the 'spec' section:
 - 'podSelector' to target the 'frontend' pods.
 - 'ingress' section to define inbound traffic rules.
 - 'egress' section to define outbound traffic rules.
2. Apply the NetworkPolicy: - Apply the NetworkPolicy to your cluster using the following command: `bash kubectl apply -f frontend-network-policy.yaml`
3. Verify the NetworkPolicy: - Use the '`kubectl get networkpolicy`' command to list the applied NetworkPolicies and confirm the status.
4. Test the Restrictions: - From a 'frontend' pod, attempt to connect to the 'backend' service on port 8080. - Attempt to connect to other services or ports on the backend or external networks. - Verify that the communication restrictions defined in the NetworkPolicy are working as expected.

NEW QUESTION # 136

You have an application that requires a TLS certificate for secure communication With a specific service Within the Kubernetes cluster. How can you create a Kubernetes secret that holds the certificate and private key, and then configure your deployment to use it?

Answer:

Explanation:

See the solution below with Step by Step Explanation.

Explanation:

Solution (Step by Step) :

1. Generate a Certificate and Key:
 - If you don't already have a certificate and private key, you can use tools like 'openssl' to generate them:

```
bash
openssl req -x509 -newkey rsa:2048 -keyout private-key -out cert.pem -days 365 -nodes
```
 - This will create two files: 'private-key' (private key) and 'cert.pem' (certificate).

2. Create a Kubernetes Secret:

- Create a YAML file, for example, 'tls-secret.yaml':

- Replace and with the Base64 encoded contents of your certificate and key files. You can use 'base64' command for encoding:
bash echo "certificate content" | base64 echo "private key content" | base64 3. Apply the Secret: - Apply the secret to your Kubernetes cluster: bash kubectl apply -f tls-secret.yaml 4. Modify your Deployment: - Add the following to your deployment YAML file:

5. Update your Application: - Your application needs to be configured to use the mounted TLS certificate and key from the secret. The specific configuration will depend on the application. - It will typically involve setting environment variables pointing to the location of the certificate and key files, for example, 'TLS_CERT_FILE' and 'TLS_KEY_FILE'.

NEW QUESTION # 137

Context

Anytime a team needs to run a container on Kubernetes they will need to define a pod within which to run the container.

Task

Please complete the following:

* Create a YAML formatted pod manifest

/opt/KDPD00101/pod1.yml to create a pod named app1 that runs a container named app1cont using image Ifccncf/arg-output with these command line arguments: -lines 56 -F

* Create the pod with the kubectl command using the YAML file created in the previous step

* When the pod is running display summary data about the pod in JSON format using the kubectl command and redirect the output to a file named /opt/KDPD00101/out1.json

* All of the files you need to work with have been created, empty, for your convenience

Answer:

Explanation:

See the solution below.

Explanation

Solution:

□
□
□

NEW QUESTION # 138

Context

□ Task:

A pod within the Deployment named buffalo-deployment and in namespace gorilla is logging errors.

1) Look at the logs identify errors messages.

Find errors, including User "system:serviceaccount:gorilla:default" cannot list resource "deployment" [...] in the namespace "gorilla"

2) Update the Deployment buffalo-deployment to resolve the errors in the logs of the Pod.

The buffalo-deployment 'S manifest can be found at -/prompt/escargot/buffalo-deployment.yaml

Answer:

Explanation:

Solution:

□

NEW QUESTION # 139

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