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The KCNA exam covers a wide range of topics related to Kubernetes and cloud-native technologies, including containerization, microservices, deployment, and management. It is designed to be accessible to individuals with a variety of backgrounds and skill levels, from beginners who are just starting to learn about these technologies to experienced professionals who have been working with them for years. KCNA exam is also designed to be flexible, allowing individuals to take it at their own pace and on their own schedule, using a variety of study materials and resources.

The Linux Foundation KCNA Exam is designed to assess the candidate's proficiency in various areas of cloud-native computing, including containerization, orchestration, security, networking, and storage. KCNA exam is vendor-neutral, which means that it is not specific to any particular cloud provider or platform. This makes it an excellent choice for professionals who want to demonstrate their expertise in cloud-native computing without being tied to a specific vendor or platform.

Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q168-Q173):

NEW QUESTION # 168

What is a benefits of Kubernetes federation?

- A. Creates highly available clusters in different regions
- B. Low latency
- C. Avoids scalability limits on pods and nodes

Answer: A,B,C

NEW QUESTION # 169

You are running a microservices application in Kubernetes. Each microservice has its own Deployment and Service. You want to ensure that communication between these microservices is secure. Which Kubernetes feature would be most appropriate for this purpose?

- A. NetworkPolicy
- B. Ingress
- C. Secret
- D. PodSecurityPolicy
- E. Service Account

Answer: A

Explanation:

NetworkPolicy is a Kubernetes feature that allows you to define network security rules for Pods. You can use NetworkPolicies to control which Pods can communicate with each other, as well as which external networks they can access. This helps you secure communication between microservices within your application, preventing unauthorized access.

NEW QUESTION # 170

Consider a pod with a "readinessProbe" that checks for a specific file existence. Explain what happens if the probe fails repeatedly, and how it affects the pod's lifecycle.

- A. The pod will be rescheduled to a different node in the cluster.
- B. The pod will be marked as "unhealthy", but will continue to run.
- C. The pod will be automatically restarted.
- D. The pod will be terminated and removed from the cluster.
- E. The pod will be automatically scaled down.

Answer: B

Explanation:

If the "readinessProbe" fails repeatedly, the pod will be marked as "unhealthy", but it will continue to run. The "readinessProbe" is responsible for ensuring that the pod is ready to receive traffic. If the probe fails, it indicates that the pod is not yet ready, and Kubernetes will not direct traffic to it. The pod will not be restarted, terminated, rescheduled, or scaled down. It will remain in an unhealthy state, and traffic will only be directed to it once the probe starts succeeding. This allows the pod to continue running while it resolves the issue causing the probe failures.

NEW QUESTION # 171

What is container runtime?

- A. Software that runs containers
- B. The amount of time it takes a container to execute
- C. Another term of kubelet or kubectl
- D. A container image format

Answer: A

Explanation:

<https://www.aquasec.com/cloud-native-academy/container-security/container-runtime/>

What Is a Container Runtime?

A container runtime, also known as container engine, is a software component that can run containers on a host operating system. In a **containerized architecture**, container runtimes are responsible for loading container images from a repository, monitoring local system resources, isolating system resources for use of a container, and managing container lifecycle.

Common container runtimes commonly work together with container orchestrators. The orchestrator is responsible for managing clusters of containers, taking care of concerns like container scalability, networking, and security. The container engine takes responsibility for managing the individual containers running on every compute node in the cluster.

Common examples of container runtimes are runC, containerd, Docker, and Windows Containers. There are three main types of container runtimes—low-level runtimes, high-level runtimes, and sandboxed or virtualized runtimes.

NEW QUESTION # 172

You are running a service in Kubernetes that uses a persistent volume. You need to ensure that the volume is automatically cleaned up when the service is deleted. Which of the following approaches would you use?

- A. Set the 'persistentVolumeReclaimPolicy' to 'Delete' in the PersistentVolumeClaim
- B. Use a DaemonSet to run a cleanup script that removes the volume when the service is deleted
- C. There is no automatic way to clean up a persistent volume when a service is deleted; it needs to be done manually.
- D. Configure a CronJob to periodically check for unused volumes and delete them
- E. Delete the PersistentVolumeClaim manually when the service is deleted

Answer: A

Explanation:

Setting the 'persistentVolumeReclaimPolicy' to 'Delete' in the PersistentVolumeClaim ensures that the volume is automatically deleted when the PVC is deleted. This is the most straightforward and recommended approach for cleaning up persistent volumes in Kubernetes.

NEW QUESTION # 173

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