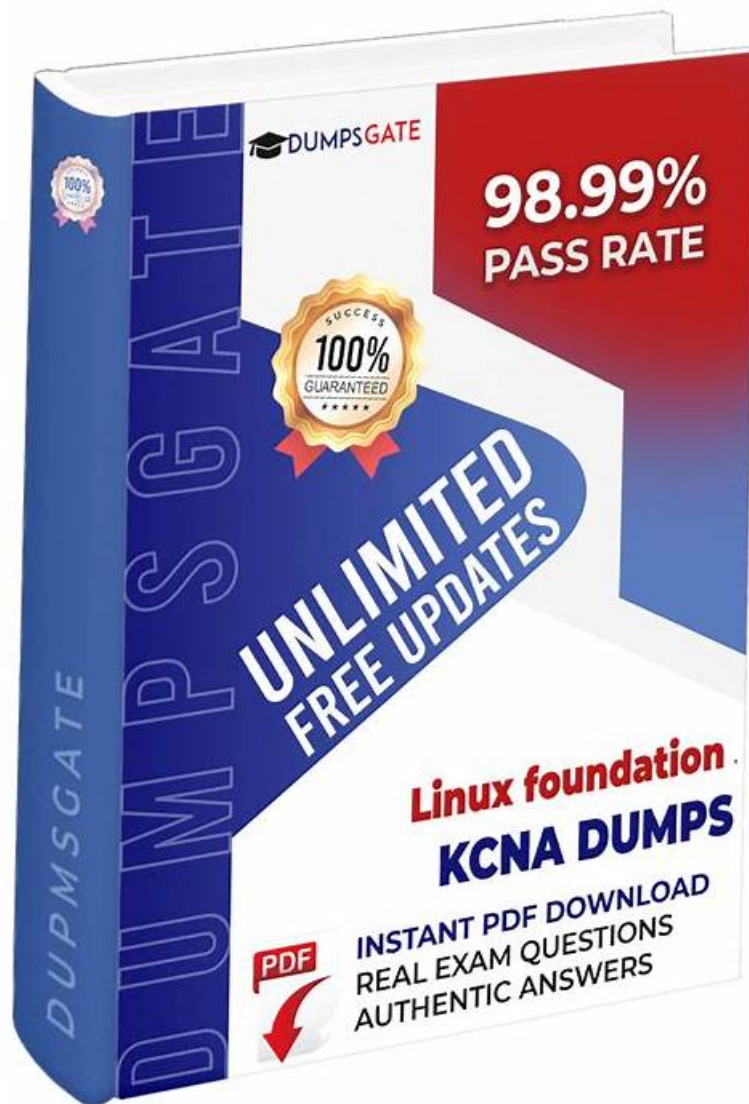


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Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q78-Q83):

NEW QUESTION # 78

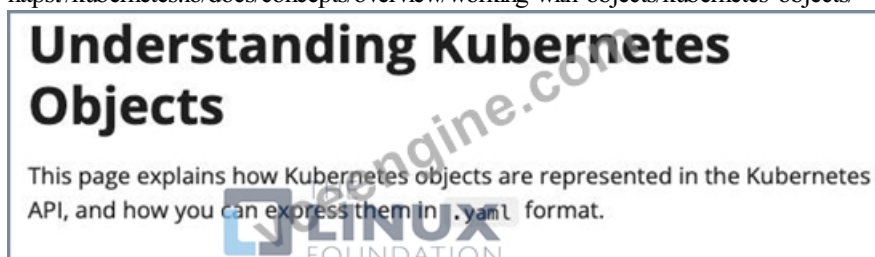
To specify a Kubernetes object which language is used?

- **A. YAML**
- B. Python
- C. Node
- D. Go
- E. JSON

Answer: A

Explanation:

<https://kubernetes.io/docs/concepts/overview/working-with-objects/kubernetes-objects/>



NEW QUESTION # 79

You're running a microservices application in Kubernetes, and you're concerned about the cost associated with resource usage. Which of the following approaches is most effective for reducing cost without impacting performance?

- A. Utilize serverless functions to replace all microservices, as they scale automatically and only consume resources when active.
- B. Configure resource quotas for each namespace containing microservices to restrict their resource usage.
- **C. Implement a distributed tracing system to monitor the resource consumption of individual microservices and identify areas for optimization.**
- **D. Design your microservices to be stateless and idempotent, allowing them to be easily scaled and restarted without affecting application state.**
- **E. Use a horizontal pod autoscaler (HPA) to scale each microservice independently based on its specific resource needs.**

Answer: C,D,E

Explanation:

Cost optimization for microservices involves understanding resource consumption and ensuring efficient scaling. Distributed tracing helps pinpoint resource-intensive microservices for optimization. HPA allows individual microservices to scale independently, ensuring optimal resource utilization. Designing microservices to be stateless and idempotent simplifies scaling and restarts, reducing potential resource waste. While serverless functions offer scaling benefits, they might not be suitable for all microservices. Resource quotas can restrict usage but don't address dynamic scaling needs.

NEW QUESTION # 80

Which of the following are characteristics of StatefulSets?

- A. Creates replica sets
- **B. Ordered, graceful deployment and scaling**
- C. Uses headless services

Answer: B

Explanation:

<https://kubernetes.io/docs/concepts/workloads/controllers/statefulset/>

Using StatefulSets

StatefulSets are valuable for applications that require one or more of the following.

- Stable, unique network identifiers.
- Stable, persistent storage.
- Ordered, graceful deployment and scaling.
- Ordered, automated rolling updates.

NEW QUESTION # 81

You are building a serverless application on Google Cloud Functions that needs to interact with a Google Cloud SQL database. How can you securely connect your Cloud Functions to the Cloud SQL instance?

- A. Use a dedicated virtual machine (VM) to host a database connector that communicates with both Cloud Functions and Cloud SQL.
- B. Utilize Google Cloud IAM to grant Cloud Functions access to the Cloud SQL instance.
- C. Configure a Cloud SQL proxy service to forward connections to the Cloud SQL instance.
- D. Use Google Cloud Functions' built-in database connector to access Cloud SQL.
- **E. Use a service account with appropriate permissions to connect to Cloud SQL from Cloud Functions.**

Answer: E

Explanation:

The most secure and recommended approach is to use a service account with appropriate permissions to connect to Cloud SQL from Cloud Functions. This method provides granular control over access and ensures that Cloud Functions only have the necessary permissions to interact with the database. Option A is not a standard feature. Option B is an alternative but adds complexity. Option C introduces extra infrastructure and potential security risks. Option D, while important for overall security, doesn't specifically address database connections.

NEW QUESTION # 82

Which of the following Kubernetes components is responsible for managing the lifecycle of Pods, including scheduling, creation, and deletion?

- A. kubectl
- B. amserver
- C. etcd
- **D. Controller Manager**
- E. Kubelet

Answer: D

Explanation:

The Kubernetes Controller Manager is responsible for managing the lifecycle of Pods. It monitors the state of Pods and ensures that they are running as intended. It also handles pod creation, deletion, and scaling based on the defined Deployment or ReplicaSet.

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