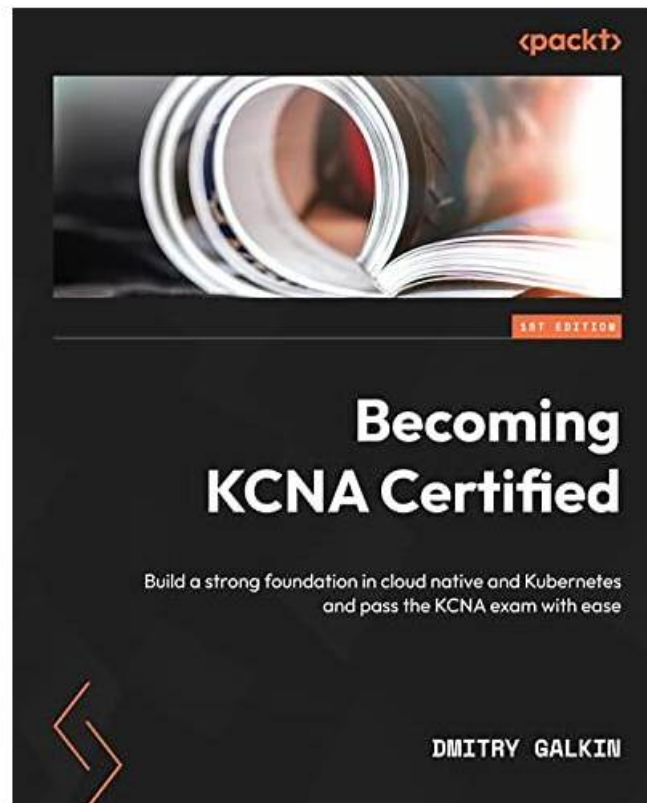


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Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q165-Q170):

NEW QUESTION # 165

What is etcd used for in Kubernetes?

- A. Kubernetes API security
- **B. Backend object storage for the Kubernetes API**
- C. Integration with cloud platforms
- D. Network routing for the cluster

Answer: B

Explanation:

etcd serves as a distributed object store that backs the Kubernetes API.

NEW QUESTION # 166

Explain the concept of "histogram" metrics in Prometheus and provide an example of when they would be beneficial for monitoring.

- A. Histogram metrics are used for storing and retrieving time series data in a compressed format, optimizing storage space.
- B. Histogram metrics are only applicable to monitoring Kubernetes clusters, not for general system monitoring.
- **C. Histogram metrics provide a detailed distribution of values for a specific metric, allowing for analysis of performance bottlenecks or outlier behavior.**
- D. Histogram metrics are designed to track changes in metric values over time, providing a historical view of performance trends.
- E. Histogram metrics are used to create custom dashboards with interactive elements for visualizing data.

Answer: C

Explanation:

Histogram metrics provide a distribution of values for a metric. This is beneficial for monitoring scenarios where you want to understand the spread of values, such as response times of a web service. You can use the histogram to see how many requests fall within different response time buckets, helping identify performance bottlenecks or outlier requests. Histogram metrics can help identify performance issues that might not be evident with a simple average or sum metric.

NEW QUESTION # 167

You're using a CI/CD pipeline to deploy a Node.js application to Kubernetes. The application requires environment variables for configuring database connections and API keys. How would you manage these environment variables in a secure and efficient manner?

- A. Use Kubernetes ConfigMaps to manage and inject environment variables.
- B. Store the environment variables as plain text files within the Docker image.
- **C. Use Kubernetes Secrets to store and inject sensitive environment variables.**
- D. Pass the environment variables as command-line arguments during container startup.
- E. Hardcode the environment variables into the Node.js application code.

Answer: C

Explanation:

Kubernetes Secrets provide a secure and robust solution for managing sensitive data like environment variables, API keys, and database credentials. By using Secrets, you ensure that these values are stored securely within the cluster and only accessible by authorized components.

NEW QUESTION # 168

What is autoscaling?

- A. Automatically repairing broken application instances
- B. Automatically measuring resource usage
- C. Automatically assigning workloads to nodes in a cluster
- **D. Automatically adding or removing compute resources as needed**

Answer: D

Explanation:

<https://kubernetes.io/blog/2016/07/autoscaling-in-kubernetes/>

Autoscaling means automatically scaling up or down in response to real-time usage data.

NEW QUESTION # 169

What is the primary interface for Kubernetes cluster?

- A. Control Plane
- B. JSON
- **C. Kubernetes Api**
- D. YAML
- E. Kubelet

Answer: C

Explanation:

<https://kubernetes.io/docs/concepts/overview/components/#kube-apiserver>

kube-apiserver

The API server is a component of the Kubernetes control plane that exposes the Kubernetes API. The API server is the front end for the Kubernetes control plane.

The main implementation of a Kubernetes API server is **kube-apiserver**. kube-apiserver is designed to scale horizontally—that is, it scales by deploying more instances. You can run several instances of kube-apiserver and balance traffic between those instances.

NEW QUESTION # 170

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