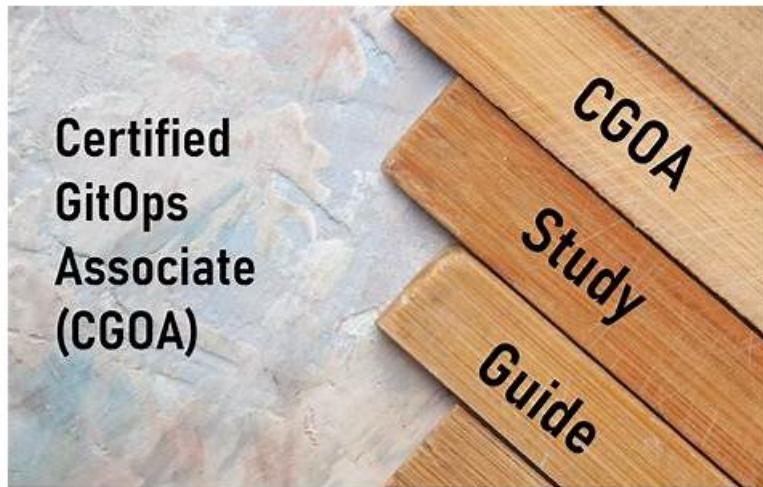


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Linux Foundation Certified GitOps Associate Sample Questions (Q37-Q42):

NEW QUESTION # 37

In the context of GitOps, why would you do a rollback?

- A. To improve performance and optimize resource utilization.
- B. To create a backup of the current configuration.
- C. To test a new feature in a controlled environment.
- D. To undo a deployment that introduced a critical bug or caused a system failure.

Answer: D

Explanation:

In GitOps, rollback is the process of reverting to a previous known-good configuration stored in Git. This is typically done when a deployment introduces a bug, error, or failure that impacts system stability.

"Rollback in GitOps is used to revert to a previous commit representing a stable configuration when the current deployment causes errors or failures." Thus, the correct answer is A.

References: GitOps Principles (CNCF GitOps Working Group), Rollback and Recovery.

NEW QUESTION # 38

You want to create a dashboard to monitor the performance of your application. Which of the following is a key principle of GitOps regarding dashboards?

- A. Dashboards should only be accessible to the development team.
- B. Dashboards declarations should be in the Desired State store.
- C. The operations team should manually update dashboards.
- D. Dashboards should be created using a proprietary tool.

Answer: B

Explanation:

In GitOps, everything that defines the system, including dashboards, must be stored declaratively in Git (the Desired State store). This ensures dashboards are versioned, reproducible, and consistent across environments.

"GitOps requires that all system components, including monitoring and observability configurations such as dashboards, are declared in Git. This ensures they are versioned, immutable, and reproducible." Thus, D is correct.

References: GitOps Principles (CNCF GitOps Working Group).

NEW QUESTION # 39

Which statement describes Blue-Green deployments?

- A. Blue-Green deployments involve deploying the new version of an application to a subset of users and gradually expanding the deployment based on feedback.
- B. Blue-Green deployments involve deploying the new version of an application alongside the old version and switching traffic to the latest version once it is ready.
- C. Blue-Green deployments involve deploying only one version at a time.
- D. Blue-Green deployments involve deploying different versions of an application in other regions and routing traffic based on geographic location.

Answer: B

Explanation:

Blue-Green deployments are a progressive delivery pattern where two environments exist: Blue (current version) and Green (new version). The new version is deployed in parallel, and once validated, traffic is switched over from Blue to Green.

"Blue-Green deployments provide zero-downtime releases by running two production environments: one active and one idle. A new version is deployed to the idle environment, tested, and when ready, traffic is switched to it." Thus, the correct description is A.

References: GitOps Patterns (CNCF GitOps Working Group), Progressive Delivery patterns.

NEW QUESTION # 40

What is Infrastructure as Code (IaC)?

- A. A methodology for managing infrastructure resources through graphical user interfaces
- B. A programming approach to managing and provisioning infrastructure resources through machine-readable definition files
- C. An approach to managing infrastructure resources using physical hardware only
- D. A manual process of managing infrastructure resources using the command line

Answer: B

Explanation:

Infrastructure as Code (IaC) is a foundational practice in GitOps. It involves managing and provisioning infrastructure through declarative, machine-readable files rather than manual processes or GUIs. IaC ensures consistency, automation, and repeatability across environments.

"Infrastructure as Code defines and manages infrastructure through code files stored in version control. This enables automation, reproducibility, and immutability in infrastructure provisioning." Thus, D is correct.

References:GitOps Related Practices (CNCF GitOps Working Group).

NEW QUESTION # 41

In GitOps, how is the Desired State stored?

- A. In a way that retains only the latest version.
- B. In a way that permits direct modifications to live systems.
- **C. In a way that enforces immutability and versioning.**
- D. In a way that enforces mutability and versioning.

Answer: C

Explanation:

The GitOps principle of Versioned and Immutability requires Desired State to be stored in a way that enforces immutability and versioning. This ensures every change is recorded, auditable, and reversible.

"Desired state must be kept in an immutable, version-controlled system. This guarantees a full history of changes and enables safe rollbacks." Thus, the correct answer is D.

References:GitOps Principles (CNCF GitOps Working Group).

NEW QUESTION # 42

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