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Linux Foundation CGOA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Tooling: This section of the exam measures skills of DevOps Engineers and covers the tools supporting GitOps, including manifest formats, packaging methods, state store systems such as Git and alternatives, reconciliation engines like ArgoCD and Flux, and interoperability with CI, observability, and notification tools.
Topic 2	<ul style="list-style-type: none"> GitOps Principles: This section of the exam measures skills of Site Reliability Engineers and covers the main principles of GitOps, such as being declarative, versioned and immutable, automatically pulled, and continuously reconciled.
Topic 3	<ul style="list-style-type: none"> GitOps Terminology: This section of the exam measures the skills of DevOps Engineers and covers the foundational terms of GitOps, including declarative descriptions, desired state, state drift, reconciliation, managed systems, state stores, feedback loops, and rollback concepts.
Topic 4	<ul style="list-style-type: none"> Related Practices: This section of the exam measures the skills of DevOps Engineers and covers how GitOps relates to broader practices like configuration as code, infrastructure as code, DevOps, and DevSecOps, along with continuous integration and delivery.
Topic 5	<ul style="list-style-type: none"> GitOps Patterns: This section of the exam measures skills of Site Reliability Engineers and covers deployment and release patterns, progressive delivery, pull versus event-driven approaches, and various architectural patterns for in-cluster and external reconcilers.

Linux Foundation Certified GitOps Associate Sample Questions (Q29-Q34):

NEW QUESTION # 29

Which method(s) of accessing the Desired State store does GitOps support?

- A. Pull is required and push can optionally be used in addition to pull
- B. Replication only
- C. Neither push nor pull
- D. Push method only

Answer: A

Explanation:

GitOps requires a pull-based approach as the default model, where agents in the cluster automatically pull desired state from Git. However, push-based triggers (e.g., webhooks) can optionally be used to complement pull-based reconciliation. "Pull-based reconciliation is required in GitOps to ensure automation and security. Push-based triggers may optionally complement this, but the pull model is fundamental." Thus, the correct answer is D.

References: GitOps Principles (CNCF GitOps Working Group), Reconciliation Models.

NEW QUESTION # 30

Which GitOps tool has the option for a push-based reconciliation model?

- A. Argo Workflows
- B. Flux
- C. Flagger
- D. ArgoCD

Answer: D

Explanation:

Most GitOps tools (e.g., Flux) are pull-based only. However, ArgoCD supports both pull-based reconciliation (via continuous monitoring) and an optional push-based model, where changes can be triggered via webhooks or CI pipelines. "ArgoCD supports both pull-based reconciliation, where the controller watches the repository, and an optional push-based reconciliation mode triggered by webhooks." Thus, the correct answer is A: ArgoCD.

References: GitOps Tooling (CNCF GitOps Working Group), ArgoCD documentation on reconciliation models.

NEW QUESTION # 31

You are working on a GitOps project and want to trigger a reconcile process before the next scheduled reconciliation. What is the recommended way to do this?

- A. Manually execute a script to initiate the reconcile process on the cluster using GitOps tool CLI commands.
- B. Schedule a cron job to run the reconcile process periodically, using RBAC to authenticate.
- C. Adjust the reconcile process interval time.
- D. Use a webhook to trigger the reconcile process based on events or changes in the Git repository.

Answer: D

Explanation:

Although reconciliation is continuous in GitOps, tools often allow reconciliation to be triggered earlier than the normal polling interval. The recommended approach is to use webhooks from the Git repository, which notify the GitOps controller of changes and trigger an immediate reconcile.

"While reconciliation loops continuously compare desired and actual state, reconciliation can be triggered sooner by webhooks from version control events, ensuring timely application of changes." Thus, the correct answer is A.

References: GitOps Principles (CNCF GitOps Working Group), Reconciliation and Webhooks.

NEW QUESTION # 32

In GitOps, what is a pull-based approach?

- A. A pull-based approach is when the GitOps system continuously polls the Git repository for changes and applies them automatically.
- B. A pull-based approach is when developers manually push changes to the GitOps system, which then applies them automatically.
- C. A pull-based approach is when the GitOps system sends notifications to developers to apply changes from the Git repository manually.
- D. A pull-based approach is when the Git repository automatically pushes changes to the GitOps system, which then applies them.

Answer: A

Explanation:

In GitOps, pull-based deployment is fundamental. Instead of pushing changes into a cluster, GitOps agents running inside the cluster continuously pull from Git to reconcile desired state.

"GitOps uses a pull-based model: agents inside the cluster continuously poll the Git repository for desired state changes. If changes are found, they reconcile the live system automatically to match the declared state." This ensures secure, automated, and consistent deployments.

Thus, D is correct.

References: GitOps Principles (CNCF GitOps Working Group), Pull-based Reconciliation Model.

NEW QUESTION # 33

Which of the following statements best describes the relationship between DevOps and GitOps?

- A. GitOps is a set of principles to guide modern DevOps in practice.
- B. DevOps and GitOps are interchangeable terms used to describe the same concept and principles.
- C. DevOps and GitOps are competing methodologies, and organizations must choose one over the other.
- D. DevOps and GitOps are two completely separate concepts with no relation to each other.

Answer: A

Explanation:

GitOps is not a replacement for DevOps. Instead, it is an evolution and practical implementation of DevOps principles, using Git as the single source of truth and continuous reconciliation as the operational model.

"GitOps builds on the foundation of DevOps by providing a framework to put its principles into practice. It leverages Git and declarative reconciliation to realize DevOps goals." Thus, the best description of the relationship is B.

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

NEW QUESTION # 34

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