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

NEW QUESTION # 37

What is an example of how GitOps helps DevSecOps?

- A. Unit testing during CD limits the bugs introduced into deployed code.
- B. Store all access tokens in Git.
- **C. The entire version history of Desired State changes is available for auditing.**
- D. You must sign into your GitHub account before running kubectl commands.

Answer: C

Explanation:

GitOps enhances DevSecOps by ensuring security-related configurations and changes are stored in version control, where a complete audit history is available. This provides traceability, accountability, and compliance enforcement.

"With GitOps, the entire version history of desired state changes is stored immutably in Git. This audit trail supports security and compliance goals in DevSecOps practices." Thus, the correct answer is B.

References: GitOps Related Practices (CNCF GitOps Working Group), DevSecOps Integration.

NEW QUESTION # 38

In GitOps, what is a pull-based approach?

- A. A pull-based approach is when developers manually push changes to the GitOps system, which then applies them automatically.
- **B. A pull-based approach is when the GitOps system continuously polls the Git repository for changes and 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: B

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 # 39

What is one of the key benefits of a pull-based reconciliation approach to configuration management?

- A. Immediate response time to configuration changes.
- **B. Agents can access the Desired State at any time, not only when an event is triggered.**
- C. Simplified troubleshooting and debugging processes.
- D. The CI has access credentials to the running system.

Answer: B

Explanation:

In GitOps, the pull-based reconciliation approach means that agents continuously monitor the Desired State in Git. Unlike push-based systems, which only act when triggered, pull-based systems can reconcile at any time, providing resilience, self-healing, and security (since no external system needs direct access to the cluster).

"In a pull-based model, reconciliation agents continuously fetch and compare the desired state, enabling self-healing and ensuring the desired configuration is accessible at all times." Thus, the correct answer is B.

References: GitOps Principles (CNCF GitOps Working Group), Pull vs. Push reconciliation models.

NEW QUESTION # 40

Which of the following statements accurately describes the role of GitOps in progressive delivery?

- A. GitOps does not allow end users to perform progressive delivery automatically, only manually.
- B. GitOps only works with manual progressive delivery without any automation.
- **C. GitOps allows end users to perform progressive delivery automatically without manually shifting traffic.**
- D. GitOps requires end users to manually shift traffic for progressive delivery.

Answer: C

Explanation:

Progressive delivery is a GitOps pattern that incrementally rolls out application updates, using methods like canary releases, feature flags, and blue-green deployments. GitOps enhances this by ensuring the rollout is automated and declaratively managed through Git, removing the need for manual traffic switching.

"GitOps enables progressive delivery by declaratively managing rollout strategies such as canary or blue-green deployments. These strategies are applied automatically by controllers, without requiring manual traffic switching." Thus, the correct answer is B.

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

NEW QUESTION # 41

Which of the following is an example of an external reconciler?

- A. Kustomize
- **B. Flux**
- C. Helm
- D. KubeFlow

Answer: B

Explanation:

Areconcilerensures that the actual system matches the desired state declared in Git. External reconcilers run outside the core cluster orchestration process. Flux is a widely used GitOps external reconciler that continuously syncs cluster state with the repository.

"Flux is an example of a GitOps reconciler that continuously monitors Git repositories and applies changes to the cluster. As an external reconciler, it handles synchronization and reconciliation loops outside the direct application code." Thus, A: Flux is correct.

References: GitOps Tooling (CNCF GitOps Working Group).

NEW QUESTION # 42

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