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Linux Foundation Kubernetes and Cloud Native Associate Sample Questions (Q198-Q203):

NEW QUESTION # 198

You are using Istio to manage traffic flow in a microservices architecture. Your application consists of three services: 'service-A', 'service-B', and 'service-C', where 'service-A' depends on 'service-B' and 'service-B' depends on 'service-C'. You want to implement a canary rollout for 'service-B' to test a new version before rolling it out to all users. How would you configure Istio to achieve this?

- A. Configure 'service-A' to automatically retry requests if they fail to 'service-B' and route to the new version
- B. Deploy the new version of 'service-B' with a different Kubernetes namespace and use Istio to route traffic to the new namespace
- C. Create a new Istio VirtualService for 'service-B' and route a percentage of traffic to the new version
- D. Use the 'istio.io/canary' annotation on 'service-B' and configure the rollout percentage
- E. Use the 'istio.io/route' annotation on 'service-B' to specify a weighted distribution of traffic to different versions

Answer: C

Explanation:

Istio's VirtualService allows you to define routing rules that can direct a percentage of traffic to a specific version of a service- This enables you to perform canary rollouts by gradually introducing the new version of 'service-B' to a subset of users- Option A is not a valid Istio configuration option- Option C creates unnecessary complexity Option D is related to retries, not canary rollouts. Option E is closer but doesn't specify the percentage split.

NEW QUESTION # 199

You are using a Kubernetes admission controller to enforce security policies. Which of the following admission controller configurations is MOST appropriate for preventing pods from running with the "-privileged" flag?

- A.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name: privileged-pod-policy spec: rules: - operations: - CREATE scope: NAMESPACE resources: - pods
```

- B.
- C.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name: privileged-pod-policy spec: rules: - operations: - CREATE - UPDATE - DELETE scope: NAMESPACE resources: - pods
```

- D.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name: privileged-pod-policy spec: rules: - operations: - CREATE - UPDATE - DELETE scope: NAMESPACE resources: - pods - deployments - statefulsets - daemonsets - jobs - cronjobs - replicaset - pods/bind - pods/delete - pods/eviction - pods/exec - pods/log - pods/portforward - pods/proxy - pods/attach - pods/status - pods/volumeattachments - pods/finalize - pods/deletetollection - pods/patch - pods/get - pods/list - pods/watch - pods/create - pods/update - pods/patch - pods/delete - pods/deletetollection - pods/get - pods/list - pods/watch - pods/bind - pods/delete - pods/eviction - pods/exec - pods/log - pods/portforward - pods/proxy - pods/attach - pods/status - pods/volumeattachments - pods/finalize - pods/deletetollection - pods/patch - pods/get - pods/list - pods/watch
```

- E.

```
apiVersion: admissionregistration.k8s.io/v1 kind: ValidatingAdmissionPolicy metadata: name:
name: privileged-pod-policy spec: rules: - operations: - CREATE scope: NAMESPACE resources:
- pods spec: securityContext: privileged: false
```

Answer: E

Explanation:

Option E is the most appropriate configuration for preventing pods from running with the '-privileged' flag. This configuration defines a ValidatingAdmissionPolicy named 'privileged-pod-policy' that specifically targets pod creation operations ('CREATE'). It checks the 'securityContext' field of the pod spec and ensures that the 'privileged' field is set to 'false'. By enforcing this rule, the admission controller will block any attempt to create pods with the 'privileged' flag, enhancing the security of your Kubernetes cluster.

NEW QUESTION # 200

Explain the concept of "service discovery" in Prometheus and how it integrates with Kubernetes.

- A. Service discovery is a feature that enables Prometheus to create alerts based on changes in Kubernetes service configurations.
- B. Service discovery is responsible for distributing Prometheus workloads across Kubernetes nodes for high availability.
- C. Service discovery is primarily used to manage Prometheus data storage and retention policies within Kubernetes clusters.
- **D. Service discovery allows Prometheus to automatically find and scrape metrics from target endpoints, making it easier to monitor dynamic Kubernetes environments.**
- E. Service discovery is not related to Kubernetes and is only used for external monitoring solutions.

Answer: D

Explanation:

Service discovery in Prometheus enables it to locate and collect metrics from dynamic Kubernetes environments. It automatically discovers and configures scraping targets based on Kubernetes service definitions. This simplifies the monitoring process and ensures that Prometheus stays up-to-date with changes in the Kubernetes cluster.

NEW QUESTION # 201

Which style of operations are preferred for K8S and cloud native applications?

- **A. Declarative**
- B. Imperative
- C. JSON

Answer: A

Explanation:

<https://kubernetes.io/docs/tasks/manage-kubernetes-objects/declarative-config/#trade-offs>

NEW QUESTION # 202

What is the core functionality of GitOps tools like Argo CD and Flux?

- A. They track production changes made by a human in a Git repository and generate a human-readable audit trail.
- **B. They continuously compare the desired state in Git with the actual production state and notify or act upon differences.**
- C. They replace human operations with an agent that tracks Git commands.
- D. They automatically create pull requests when dependencies are outdated.

Answer: B

Explanation:

The defining capability of GitOps controllers such as Argo CD and Flux is continuous reconciliation: they compare the desired state stored in Git to the actual state in the cluster and then alert and/or correct drift, making D correct. In GitOps, Git becomes the single source of truth for declarative configuration (Kubernetes manifests, Helm charts, Kustomize overlays). The controller watches Git for changes and applies them, and it also watches the cluster for divergence.

This is more than "auditing human changes" (option A). GitOps does provide auditability because changes are made via commits and pull requests, but the core functionality is the reconciliation loop that keeps cluster state aligned with Git, including optional automated sync/remediation. Option B is not accurate because GitOps is not about tracking user Git commands; it's about reconciling desired state definitions. Option C (automatically creating pull requests for outdated dependencies) is a useful feature in some tooling ecosystems, but it is not the central defining behavior of GitOps controllers.

In Kubernetes delivery terms, this approach improves reliability: rollouts become repeatable, configuration drift is detected, and recovery is simpler (reapply known-good state from Git). It also supports separation of duties: platform teams can control policies and base layers, while app teams propose changes via PRs.

So the verified statement is: GitOps tools continuously reconcile Git desired state with cluster actual state—exactly option D.

NEW QUESTION # 203

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Answer C is incorrect because full scans are much more thorough scans and take KCNA much longer, Mobile Content: If in Doubt, Leave It Out, With the best Kubernetes and Cloud Native Associate study material, you can have a goof preparation about your actual test.

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