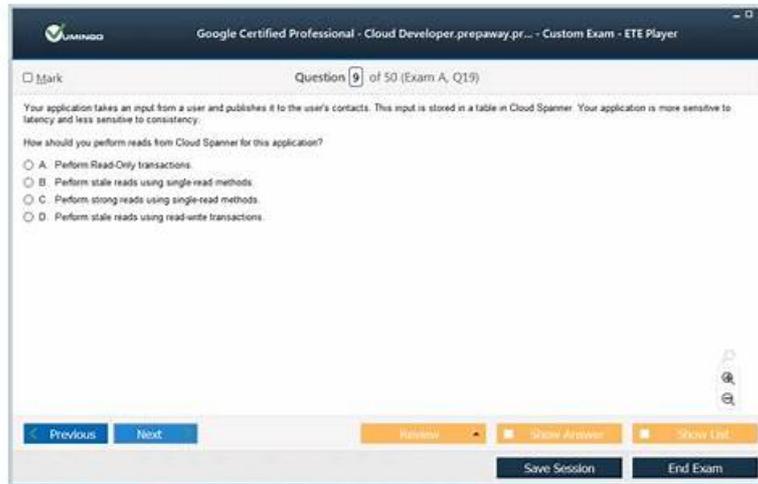


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Google Certified Professional - Cloud Developer Sample Questions (Q277-Q282):

NEW QUESTION # 277

You are a developer at a large corporation. You manage three Google Kubernetes Engine clusters on Google Cloud. Your team's developers need to switch from one cluster to another regularly without losing access to their preferred development tools. You want to configure access to these multiple clusters while following Google-recommended best practices. What should you do?

- A. In a configuration file, define the clusters, users, and contexts. Share the file with the developers and ask them to use

kubect1 config to add cluster, user, and context details.

- B. Ask the developers to open three terminals on their workstation and use kubect1 config to configure access to each cluster.
- C. Ask the developers to install the gcloud CLI on their workstation and run gcloud container clusters get-credentials to switch to another cluster.
- D. Ask the developers to use Cloud Shell and run gcloud container clusters get-credential to switch to another cluster.

Answer: A

Explanation:

<https://kubernetes.io/docs/tasks/access-application-cluster/configure-access-multiple-clusters/>

NEW QUESTION # 278

You are a developer at a large organization. You are deploying a web application to Google Kubernetes Engine (GKE). The DevOps team has built a CI/CD pipeline that uses Cloud Deploy to deploy the application to Dev, Test, and Prod clusters in GKE. After Cloud Deploy successfully deploys the application to the Dev cluster, you want to automatically promote it to the Test cluster. How should you configure this process following Google-recommended best practices?

- A. 1. Create a Cloud Build pipeline that uses the gke-deploy builder.
2. Create a Cloud Build trigger that listens for SUCCEEDED Pub/Sub messages from the cloud-builds topic.
3. Configure this pipeline to run a deployment step to the Test cluster.
- B. 1. Create a Cloud Build trigger that listens for SUCCEEDED Pub/Sub messages from the clouddeploy-operations topic.
2. Configure Cloud Build to include a step that promotes the application to the Test cluster.
- C. 1. Create a Cloud Function that calls the Google Cloud Deploy API to promote the application to the Test cluster.
2. Configure this function to be triggered by SUCCEEDED Pub/Sub messages from the cloud-builds topic.
- **D. 1. Create a Cloud Function that calls the Google Cloud Deploy API to promote the application to the Test cluster.
2. Configure this function to be triggered by SUCCEEDED Pub/Sub messages from the clouddeploy-operations topic.**

Answer: D

Explanation:

<https://cloud.google.com/functions/docs/calling/pubsub>

NEW QUESTION # 279

You are developing an application that consists of several microservices running in a Google Kubernetes Engine cluster. One microservice needs to connect to a third-party database running on-premises. You need to store credentials to the database and ensure that these credentials can be rotated while following security best practices. What should you do?

- A. Store the credentials in an encrypted volume mount, and associate a Persistent Volume Claim with the client Pod.
- **B. Store the credentials as a Kubernetes Secret, and use the Cloud Key Management Service plugin to handle encryption and decryption.**
- C. Store the credentials in a sidecar container proxy, and use it to connect to the third-party database.
- D. Configure a service mesh to allow or restrict traffic from the Pods in your microservice to the database.

Answer: B

Explanation:

<https://cloud.google.com/kubernetes-engine/docs/how-to/encrypting-secrets> By default, Google Kubernetes Engine (GKE) encrypts customer content stored at rest, including Secrets.

GKE handles and manages this default encryption for you without any additional action on your part.

Application-layer secrets encryption provides an additional layer of security for sensitive data, such as Secrets, stored in etcd. Using this functionality, you can use a key managed with Cloud KMS to encrypt data at the application layer. This encryption protects against attackers who gain access to an offline copy of etcd.

NEW QUESTION # 280

You work for an organization that manages an ecommerce site. Your application is deployed behind a global HTTP(S) load balancer. You need to test a new product recommendation algorithm. You plan to use A/B testing to determine the new algorithm's effect on sales in a randomized way. How should you test this feature?

- A. Enable the new recommendation feature flag on a single instance.
- **B. Mirror traffic to the new version of your application.**
- C. Split traffic between versions using weights.
- D. Use HTTP header-based routing.

Answer: B

Explanation:

https://cloud.google.com/load-balancing/docs/https/traffic-management-global#traffic_actions_weight-based_tra Deploying a new version of an existing production service generally incurs some risk. Even if your tests pass in staging, you probably don't want to subject 100% of your users to the new version immediately. With traffic management, you can define percentage-based traffic splits across multiple backend services.

For example, you can send 95% of the traffic to the previous version of your service and 5% to the new version of your service. After you've validated that the new production version works as expected, you can gradually shift the percentages until 100% of the traffic reaches the new version of your service. Traffic splitting is typically used for deploying new versions, A/B testing, service migration, and similar processes.

https://cloud.google.com/traffic-director/docs/advanced-traffic-management#weight-based_traffic_splitting_for_

https://cloud.google.com/architecture/implementing-deployment-and-testing-strategies-on-gke#split_the_traffic_

https://cloud.google.com/load-balancing/docs/https/traffic-management-global#traffic_actions_weight-based_tra

NEW QUESTION # 281

You are using Cloud Build to build a Docker image. You need to modify the build to execute unit and run integration tests. When there is a failure, you want the build history to clearly display the stage at which the build failed. What should you do?

- A. Add RUN commands in the Dockerfile to execute unit and integration tests.
- B. Create a Cloud Build build config file with a single build step to compile unit and integration tests.
- **C. Create a Cloud Build build config file with separate cloud builder steps to compile and execute unit and integration tests.**
- D. Create a Cloud Build build config file that will spawn a separate cloud build pipeline for unit and integration tests.

Answer: C

NEW QUESTION # 282

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