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GOOGLE CLOUD PROFESSIONAL CLOUD DEVOPS ENGINEER EXAM

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JOSEPH HOLBROOK

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Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q46-Q51):

NEW QUESTION # 46

You are deploying a Cloud Build job that deploys Terraform code when a Git branch is updated. While testing, you noticed that the job fails. You see the following error in the build logs:

Initializing the backend. ..

Error: Failed to get existing workspaces : querying Cloud Storage failed: googleapi : Error 403

You need to resolve the issue by following Google-recommended practices. What should you do?

- A. Grant the roles/ storage. objectAdmin Identity and Access Management (IAM) role to the Cloud Build service account on the state file bucket.
- B. Create a storage bucket with the name specified in the Terraform configuration.
- C. Grant the roles/ owner Identity and Access Management (IAM) role to the Cloud Build service account on the project.
- D. Change the Terraform code to use local state.

Answer: A

Explanation:

The correct answer is D. Grant the roles/storage.objectAdmin Identity and Access Management (IAM) role to the Cloud Build service account on the state file bucket.

According to the Google Cloud documentation, Cloud Build is a service that executes your builds on Google Cloud Platform infrastructure¹. Cloud Build uses a service account to execute your build steps and access resources, such as Cloud Storage buckets². Terraform is an open-source tool that allows you to define and provision infrastructure as code³. Terraform uses a state file to store and track the state of your infrastructure⁴. You can configure Terraform to use a Cloud Storage bucket as a backend to store and share the state file across multiple users or environments⁵.

The error message indicates that Cloud Build failed to access the Cloud Storage bucket that contains the Terraform state file. This is

likely because the Cloud Build service account does not have the necessary permissions to read and write objects in the bucket. To resolve this issue, you need to grant the roles/storage.

objectAdmin IAM role to the Cloud Build service account on the state file bucket. This role allows the service account to create, delete, and manage objects in the bucket⁶. You can use the gcloud command-line tool or the Google Cloud Console to grant this role.

The other options are incorrect because they do not follow Google-recommended practices. Option A is incorrect because it changes the Terraform code to use local state, which is not recommended for production or collaborative environments, as it can cause conflicts, data loss, or inconsistency. Option B is incorrect because it creates a new storage bucket with the name specified in the Terraform configuration, but it does not grant any permissions to the Cloud Build service account on the new bucket. Option C is incorrect because it grants the roles/owner IAM role to the Cloud Build service account on the project, which is too broad and violates the principle of least privilege. The roles/owner role grants full access to all resources in the project, which can pose a security risk if misused or compromised.

Reference:

Cloud Build Documentation, Overview. Service accounts, Service accounts. Terraform by HashiCorp, Terraform by HashiCorp. State, State. Google Cloud Storage Backend, Google Cloud Storage Backend.

Predefined roles, Predefined roles. [Granting roles to service accounts for specific resources], Granting roles to service accounts for specific resources. [Local Backend], Local Backend. [Understanding roles], Understanding roles.

NEW QUESTION # 47

You are the on-call Site Reliability Engineer for a microservice that is deployed to a Google Kubernetes Engine (GKE) Autopilot cluster. Your company runs an online store that publishes order messages to Pub/Sub and a microservice receives these messages and updates stock information in the warehousing system. A sales event caused an increase in orders, and the stock information is not being updated quickly enough. This is causing a large number of orders to be accepted for products that are out of stock. You check the metrics for the microservice and compare them to typical levels.

Microservice metrics	Typical state	Current state
Average CPU across all Pods	20% of Pod limit	30% of Pod limit
Average memory across all Pods	10% of Pod limit	10% of Pod limit
Pub/Sub subscription: Average oldest unacknowledged message age	347 milliseconds	8074 milliseconds
Pub/Sub subscription: Average undelivered messages	5 messages	14705 messages
Pub/Sub subscription: Average acknowledgment latency	312 milliseconds	354 milliseconds

You need to ensure that the warehouse system accurately reflects product inventory at the time orders are placed and minimize the impact on customers. What should you do?

- A. Increase the number of Pod replicas
- B. Add a virtual queue to the online store that allows typical traffic levels
- C. Increase the Pod CPU and memory limits
- D. Decrease the acknowledgment deadline on the subscription

Answer: A

Explanation:

The best option for ensuring that the warehouse system accurately reflects product inventory at the time orders are placed and minimizing the impact on customers is to increase the number of Pod replicas. Increasing the number of Pod replicas will increase the scalability and availability of your microservice, which will allow it to handle more Pub/Sub messages and update stock information faster. This way, you can reduce the backlog of undelivered messages and oldest unacknowledged message age, which are causing delays in updating product inventory. You can use Horizontal Pod Autoscaler or Cloud Monitoring metrics-based autoscaling to automatically adjust the number of Pod replicas based on load or custom metrics.

NEW QUESTION # 48

You need to create a Cloud Monitoring SLO for a service that will be published soon. You want to verify that requests to the service will be addressed in fewer than 300 ms at least 90% Of the time per calendar month. You need to identify the metric and evaluation method to use. What should you do?

- A. Select an availability metric for a window-based method Of evaluation.
- B. Select an availability metric for a request-based method of evaluation.
- C. Select a latency metric for a window-based method of evaluation.

- D. Select a latency metric for a request-based method of evaluation.

Answer: D

NEW QUESTION # 49

You manage a retail website for your company. The website consists of several microservices running in a GKE Standard node pool with node autoscaling enabled. Each microservice has resource limits and a Horizontal Pod Autoscaler configured. During a busy period, you receive alerts for one of the microservices.

When you check the Pods, half of them have the status OOMKilled, and the number of Pods is at the minimum autoscaling limit. You need to resolve the issue. What should you do?

- A. Increase the maximum replica limit of the Horizontal Pod Autoscaler.
- B. Increase the maximum number of nodes in the node pool.
- C. Update the node pool to use a machine type with more memory.
- D. Increase the memory resource limit of the microservice.

Answer: D

Explanation:

OOMKilled means the containers exceeded their allocated memory. Since the HPA isn't scaling up (stuck at min), this indicates the issue is not scale-related but container memory limits are too low.

"Pods terminated with OOMKilled have exceeded their memory limits. You should adjust the container's resource requests and limits."

- Kubernetes OOMKill Debug Guide

Scaling the number of replicas won't help if each replica crashes. You need to increase memory limits so pods can run reliably before autoscaling can even work.

NEW QUESTION # 50

You are developing the deployment and testing strategies for your CI/CD pipeline in Google Cloud. You must be able to

- * Reduce the complexity of release deployments and minimize the duration of deployment rollbacks
 - * Test real production traffic with a gradual increase in the number of affected users
- You want to select a deployment and testing strategy that meets your requirements. What should you do?

- A. Rolling update deployment and A/B testing
- B. Recreate deployment and canary testing
- C. Rolling update deployment and shadow testing
- D. Blue/green deployment and canary testing

Answer: D

NEW QUESTION # 51

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