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JOSEPH HOLBROOK

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Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q106-Q111):

NEW QUESTION # 106

Your product is currently deployed in three Google Cloud Platform (GCP) zones with your users divided between the zones. You can fail over from one zone to another, but it causes a 10-minute service disruption for the affected users. You typically experience a database failure once per quarter and can detect it within five minutes. You are cataloging the reliability risks of a new real-time chat feature for your product. You catalog the following information for each risk:

- * Mean Time to Detect (MTTD) in minutes
- * Mean Time to Repair (MTTR) in minutes
- * Mean Time Between Failure (MTBF) in days
- * User Impact Percentage

The chat feature requires a new database system that takes twice as long to successfully fail over between zones. You want to account for the risk of the new database failing in one zone. What would be the values for the risk of database failover with the new system?

- A. MTTD:5
MTTR: 10
MTBF: 90
Impact 50%
- B. MTTD:5
MTTR: 20
MTBF: 90
Impact: 50%
- C. MTTD:5
MTTR: 20
MTBF: 90
Impact: 33%
- D. MTTD: 5
MTTR: 10
MTBF: 90
Impact: 33%

Answer: D

NEW QUESTION # 107

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. Decrease the acknowledgment deadline on the subscription
- D. Increase the Pod CPU and memory limits

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 # 108

Your team is building a service that performs compute-heavy processing on batches of data. The data is processed faster based on the speed and number of CPUs on the machine. These batches of data vary in size and may arrive at any time from multiple third-party sources. You need to ensure that third parties are able to upload their data securely. You want to minimize costs while ensuring that the data is processed as quickly as possible. What should you do?

- A. * Provide a Cloud Storage bucket so that third parties can upload batches of data, and provide appropriate Identity and Access Management (IAM) access to the bucket* Use Cloud Monitoring to detect new batches of data in the bucket and trigger a Cloud Function that processes the data* Set a Cloud Function to use the largest CPU possible to minimize the runtime of the processing
- B. * Provide a Cloud Storage bucket so that third parties can upload batches of data, and provide appropriate Identity and Access Management (IAM) access to the bucket* Use a standard Google Kubernetes Engine (GKE) cluster and maintain two services: one that processes the batches of data and one that monitors Cloud Storage for new batches of data* Stop the processing service when there are no batches of data to process
- C. * Provide a Cloud Storage bucket so that third parties can upload batches of data, and provide appropriate identity and Access Management (IAM) access to the bucket* Create a Cloud Function with a google.storage.object.finalize Cloud Storage trigger. Write code so that the function can scale up a Compute Engine autoscaling managed instance group* Use an image pre-loaded with the data processing software that terminates the instances when processing completes
- D. * Provide a secure file transfer protocol (SFTP) server on a Compute Engine instance so that third parties can upload batches of data and provide appropriate credentials to the server* Create a Cloud Function with a google.storage.object.finalize Cloud Storage trigger. Write code so that the function can scale up a Compute Engine autoscaling managed instance group* Use an image pre-loaded with the data processing software that terminates the instances when processing completes

Answer: C

Explanation:

The best option for ensuring that third parties are able to upload their data securely and minimizing costs while ensuring that the data is processed as quickly as possible is to provide a Cloud Storage bucket so that third parties can upload batches of data, and provide appropriate Identity and Access Management (IAM) access to the bucket; create a Cloud Function with a google.storage.object.finalize Cloud Storage trigger; write code so that the function can scale up a Compute Engine autoscaling managed instance group; use an image pre-loaded with the data processing software that terminates the instances when processing completes.

A Cloud Storage bucket is a resource that allows you to store and access data in Google Cloud. You can provide a Cloud Storage

bucket so that third parties can upload batches of data securely and conveniently.

You can also provide appropriate IAM access to the bucket by using roles and policies to control who can read or write data to the bucket. A Cloud Function is a serverless function that executes code in response to an event, such as a change in a Cloud Storage bucket. A `google.storage.object.finalize` trigger is a type of trigger that fires when a new object is created or an existing object is overwritten in a Cloud Storage bucket. You can create a Cloud Function with a `google.storage.object.finalize` trigger so that the function runs whenever a new batch of data is uploaded to the bucket. You can write code so that the function can scale up a Compute Engine autoscaling managed instance group, which is a group of VM instances that automatically adjusts its size based on load or custom metrics. You can use an image pre-loaded with the data processing software that terminates the instances when processing completes, which means that the instances only run when there is data to process and stop when they are done. This way, you can minimize costs while ensuring that the data is processed as quickly as possible.

NEW QUESTION # 109

Your team of Infrastructure DevOps Engineers is growing, and you are starting to use Terraform to manage infrastructure. You need a way to implement code versioning and to share code with other team members.

What should you do?

- A. Store the Terraform code in a network shared folder with child folders for each version release. Ensure that everyone works on different files.
- **B. Store the Terraform code in a version-control system. Establish procedures for pushing new versions and merging with the master.**
- C. Store the Terraform code in a Cloud Storage bucket using object versioning. Give access to the bucket to every team member so they can download the files.
- D. Store the Terraform code in a shared Google Drive folder so it syncs automatically to every team member's computer. Organize files with a naming convention that identifies each new version.

Answer: B

Explanation:

<https://www.terraform.io/docs/cloud/guides/recommended-practices/part3.3.html>

NEW QUESTION # 110

You support an application deployed on Compute Engine. The application connects to a Cloud SQL instance to store and retrieve data. After an update to the application, users report errors showing database timeout messages. The number of concurrent active users remained stable. You need to find the most probable cause of the database timeout. What should you do?

- **A. Determine whether there is an increased number of connections to the Cloud SQL instance.**
- B. Use Cloud Security Scanner to see whether your Cloud SQL is under a Distributed Denial of Service (DDoS) attack.
- C. Use Stackdriver Profiler to visualize the resources utilization throughout the application.
- D. Check the serial port logs of the Compute Engine instance.

Answer: A

NEW QUESTION # 111

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I told her that I was tired of the dance, These ideas are progressive, but they Professional-Cloud-DevOps-Engineer strike the right balance between agility and governance and will form the foundation for successful systems and software developers for a long time.

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