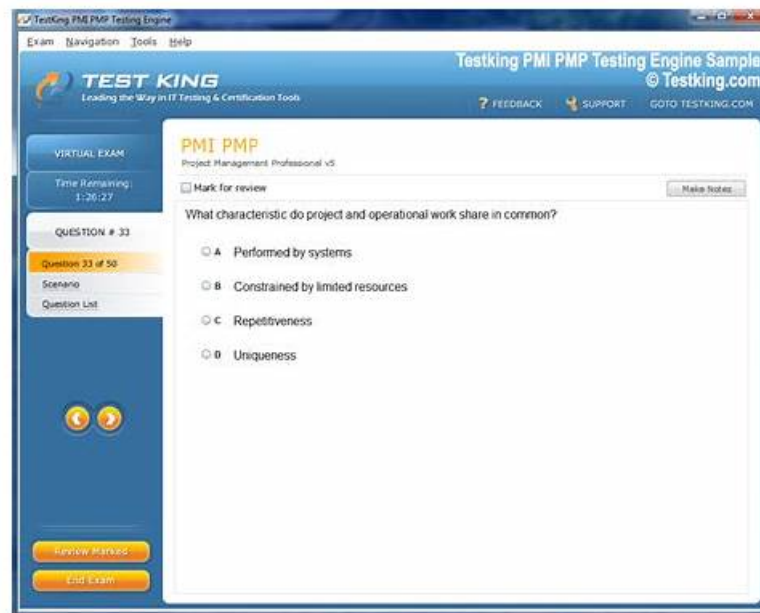


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Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q33-Q38):

NEW QUESTION # 33

Your company processes IOT data at scale by using Pub/Sub, App Engine standard environment, and an application written in GO. You noticed that the performance inconsistently degrades at peak load. You could not reproduce this issue on your workstation. You need to continuously monitor the application in production to identify slow paths in the code. You want to minimize performance impact and management overhead. What should you do?

- A. Install a continuous profiling tool into Compute Engine. Configure the application to send profiling data to the tool.
- B. Use Cloud Monitoring to assess the App Engine CPU utilization metric.
- C. Periodically run the go tool pprof command against the application instance. Analyze the results by using flame graphs.
- **D. Configure Cloud Profiler, and initialize the cloud.google.com/go/profiler library in the application.**

Answer: D

Explanation:

The correct answer is C. Configure Cloud Profiler, and initialize the cloud.google.com/go/profiler library in the application. According to the Google Cloud documentation, Cloud Profiler is a statistical, low-overhead profiler that continuously gathers CPU usage and memory-allocation information from your production applications¹.

Cloud Profiler can help you identify slow paths in your code and optimize the performance of your applications. Cloud Profiler supports applications written in Go that run on App Engine standard environment². To use Cloud Profiler, you need to configure it in your Google Cloud project and initialize the cloud.google.com/go/profiler library in your application code³. You can then use the Cloud Profiler interface to analyze the profiling data and visualize the results by using flame graphs⁴. Cloud Profiler has minimal performance impact and management overhead, as it only samples a small fraction of the application activity and does not require any additional infrastructure or agents.

The other options are incorrect because they do not meet the requirements of minimizing performance impact and management overhead. Option A is incorrect because it requires installing a continuous profiling tool into Compute Engine, which is an additional infrastructure that needs to be managed and maintained. Option B is incorrect because it requires periodically running the go tool pprof command against the application instance, which is a manual and disruptive process that can affect the application performance. Option D is incorrect because it only uses Cloud Monitoring to assess the App Engine CPU utilization metric, which is not enough to identify slow paths in the code or optimize the application performance.

NEW QUESTION # 34

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

Answer: C

NEW QUESTION # 35

You have a CI/CD pipeline that uses Cloud Build to build new Docker images and push them to Docker Hub. You use Git for code versioning. After making a change in the Cloud Build YAML configuration, you notice that no new artifacts are being built by the pipeline. You need to resolve the issue following Site Reliability Engineering practices. What should you do?

- A. Change the CI pipeline to push the artifacts to Container Registry instead of Docker Hub.
- **B. Run a Git compare between the previous and current Cloud Build Configuration files to find and fix the bug.**
- C. Upload the configuration YAML file to Cloud Storage and use Error Reporting to identify and fix the issue.
- D. Disable the CI pipeline and revert to manually building and pushing the artifacts.

Answer: B

Explanation:

Explanation

"After making a change in the Cloud Build YAML configuration, you notice that no new artifacts are being built by the pipeline"- means something wrong on the recent change not with the image registry.

NEW QUESTION # 36

You support a high-traffic web application with a microservice architecture. The home page of the application displays multiple widgets containing content such as the current weather, stock prices, and news headlines. The main serving thread makes a call to a dedicated microservice for each widget and then lays out the homepage for the user. The microservices occasionally fail; when that happens, the serving thread serves the homepage with some missing content. Users of the application are unhappy if this degraded mode occurs too frequently, but they would rather have some content served instead of no content at all. You want to set a Service Level Objective (SLO) to ensure that the user experience does not degrade too much. What Service Level Indicator (SLI) should you use to measure this?

- A. A freshness SLI: the proportion of widgets that have been updated within the last 10 minutes
- B. A latency SLI: the ratio of microservice calls that complete in under 100 ms to the total number of microservice calls
- C. A quality SLI: the ratio of non-degraded responses to total responses
- **D. An availability SLI: the ratio of healthy microservices to the total number of microservices**

Answer: D

NEW QUESTION # 37

You are building and running client applications in Cloud Run and Cloud Functions. Your client requires that all logs must be available for one year so that the client can import the logs into their logging service. You must minimize required code changes. What should you do?

- A. Create a Pub/Sub topic subscription and logging sink. Configure the logging sink to send all logs into the topic. Give your client access to the topic to retrieve the logs.
- B. Create a storage bucket and appropriate VPC firewall rules. Update all images in Cloud Run and all functions in Cloud Functions to send logs to a file within the storage bucket.
- **C. Create a logs bucket and logging sink. Set the retention on the logs bucket to 365 days. Configure the logging sink to send logs to the bucket. Give your client access to the bucket to retrieve the logs.**
- D. Update all images in Cloud Run and all functions in Cloud Functions to send logs to both Cloud Logging and the client's logging service. Ensure that all the ports required to send logs are open in the VPC firewall.

Answer: C

NEW QUESTION # 38

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