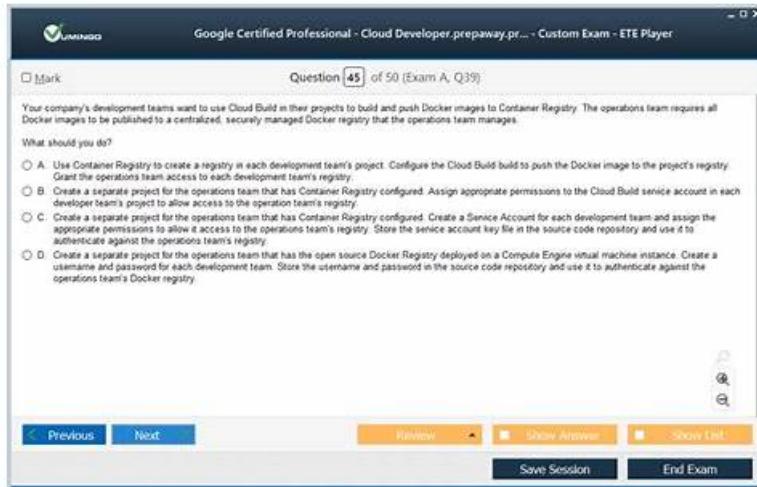


Professional-Cloud-Developer Free Updates - Professional-Cloud-Developer Valid Exam Answers



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To become a Google Certified Professional - Cloud Developer, candidates must pass the Google Professional-Cloud-Developer Exam. Google Certified Professional - Cloud Developer certification is recognized by Google Cloud as a validation of the individual's skills and knowledge in cloud development. Google Certified Professional - Cloud Developer certification can help individuals advance their careers by demonstrating their expertise to potential employers and clients.

Section 3: Deploying Apps

This topic evaluates the ability of the students to recommend the relevant deployment strategies with the help of the appropriate tools, such as Spinnaker, Cloud Build, Anthos Configuration Manager, and Tekton, for a certain compute environment (for instance, Google Kubernetes Engine, Compute Engine, etc.). The individuals should also possess the skills in deploying apps & services on Compute Engine; deploying apps & services to Google Kubernetes Engine (GKE); deploying Cloud Function. Lastly, they must have the proficiency in utilizing service accounts.

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How to Prepare For Google Professional Cloud Developer Exam

Preparation Guide for Google Professional Cloud Developer Exam

Introduction

Google has designed different Role Based Certifications for the IT professionals to validate their skillset one among them is Google Professional Cloud Developer. This program gives Google cloud professionals a way to demonstrate their skills. The evaluation relies on a meticulous exam using industry standard methodology to validate aspirants proficiency standards to meet Google's proficiency standards.

According to Google, a Google Certified Professional Cloud Developer facilitate organizations to influence Google Cloud technologies. With a thorough understanding of cloud developer and Google Cloud Platform, this individual can design, develop, and manage robust, secure, scalable, highly available, and dynamic solutions to drive business objectives.

In this guide, we will cover the **Google Professional Cloud Developer Exam**, Google Professional Cloud Developer Certified Professionals salary and all aspects of the Google Professional Cloud Developer Certification.

Google Certified Professional - Cloud Developer Sample Questions (Q118-Q123):

NEW QUESTION # 118

You are a developer of a new customer-facing help desk chat service that is built on Cloud Run.

Your customers use the chat option on your website to get support. The application saves each transcript as a text file with a unique identifier in a Cloud Storage bucket. After the conversation is done and before the chat window is closed, the customer receives a link to the chat transcript.

You want to provide access to the chat transcript link for 2 hours. You need to configure this access using an approach that prioritizes security and follows Google-recommended practices.

What should you do?

- A. Create a signed URL for each text file that expires after 2 hours.
- B. Set the permission on the Cloud Storage bucket with the text files to allUsers. Delete each text file 2 hours after it is created.
- C. Create a new Cloud Storage bucket for each user. Grant the user access to the bucket with a conditional IAM role that expires after 2 hours.
- D. Set the ACL permission on the Cloud Storage bucket. Set the permission of each text file to allUsers with READER access. Delete each text file 2 hours after it is created.

Answer: A

Explanation:

A signed URL is a secure, time-limited link that provides temporary access to a specific object in Cloud Storage. By creating a signed URL for each chat transcript with a 2-hour expiration, you ensure that only users with the URL can access the transcript and that access is automatically revoked after 2 hours. This approach prioritizes security and aligns with Google-recommended practices for providing temporary, secure access to files in Cloud Storage without modifying bucket permissions or setting up complex conditional IAM roles.

NEW QUESTION # 119

You plan to make a simple HTML application available on the internet. This site keeps information about FAQs for your application. The application is static and contains images, HTML, CSS, and Javascript. You want to make this application available on the internet with as few steps as possible.

What should you do?

- A. Create a Compute Engine instance with Apache web server installed. Configure Apache web server to host the application.
- B. Upload your application to an App Engine environment.
- C. Containerize your application first. Deploy this container to Google Kubernetes Engine (GKE) and assign an external IP address to the GKE pod hosting the application.
- D. Upload your application to Cloud Storage.

Answer: D

Explanation:

<https://cloud.google.com/storage/docs/hosting-static-website>

NEW QUESTION # 120

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Company Overview

HipLocal is a community application designed to facilitate communication between people in close proximity. It is used for event planning and organizing sporting events, and for businesses to connect with their local communities. HipLocal launched recently in a few neighborhoods in Dallas and is rapidly growing into a global phenomenon. Its unique style of hyper-local community communication and business outreach is in demand around the world.

Executive Statement

We are the number one local community app; it's time to take our local community services global. Our venture capital investors want to see rapid growth and the same great experience for new local and virtual communities that come online, whether their members are 10 or 10000 miles away from each other.

Solution Concept

HipLocal wants to expand their existing service, with updated functionality, in new regions to better serve their global customers. They want to hire and train a new team to support these regions in their time zones. They will need to ensure that the application scales smoothly and provides clear uptime data.

Existing Technical Environment

HipLocal's environment is a mix of on-premises hardware and infrastructure running in Google Cloud Platform.

The HipLocal team understands their application well, but has limited experience in global scale applications.

Their existing technical environment is as follows:

- * Existing APIs run on Compute Engine virtual machine instances hosted in GCP.
- * State is stored in a single instance MySQL database in GCP.
- * Data is exported to an on-premises Teradata/Vertica data warehouse.
- * Data analytics is performed in an on-premises Hadoop environment.
- * The application has no logging.
- * There are basic indicators of uptime; alerts are frequently fired when the APIs are unresponsive.

Business Requirements

HipLocal's investors want to expand their footprint and support the increase in demand they are seeing. Their requirements are:

- * Expand availability of the application to new regions.
- * Increase the number of concurrent users that can be supported.
- * Ensure a consistent experience for users when they travel to different regions.
- * Obtain user activity metrics to better understand how to monetize their product.
- * Ensure compliance with regulations in the new regions (for example, GDPR).
- * Reduce infrastructure management time and cost.
- * Adopt the Google-recommended practices for cloud computing.

Technical Requirements

- * The application and backend must provide usage metrics and monitoring.
- * APIs require strong authentication and authorization.
- * Logging must be increased, and data should be stored in a cloud analytics platform.
- * Move to serverless architecture to facilitate elastic scaling.
- * Provide authorized access to internal apps in a secure manner.

HipLocal's .net-based auth service fails under intermittent load.

What should they do?

- A. Use a Compute Engine cluster for the service.
- B. Use App Engine for autoscaling.

- C. Use a dedicated Compute Engine virtual machine instance for the service.
- D. Use Cloud Functions for autoscaling.

Answer: C

Explanation:

Explanation/Reference: <https://www.qwiklabs.com/focuses/611?parent=catalog>

NEW QUESTION # 121

You plan to make a simple HTML application available on the internet. This site keeps information about FAQs for your application. The application is static and contains images, HTML, CSS, and Javascript. You want to make this application available on the internet with as few steps as possible.

What should you do?

- A. Create a Compute Engine instance with Apache web server installed. Configure Apache web server to host the application.
- B. Upload your application to an App Engine environment.
- C. Containerize your application first. Deploy this container to Google Kubernetes Engine (GKE) and assign an external IP address to the GKE pod hosting the application.
- D. Upload your application to Cloud Storage.

Answer: D

NEW QUESTION # 122

You are monitoring a web application that is written in Go and deployed in Google Kubernetes Engine. You notice an increase in CPU and memory utilization. You need to determine which function is consuming the most CPU and memory resources. What should you do?

- A. Import the Cloud Profiler package into your application, and initialize the Profiler agent. Review the generated flame graph in the Google Cloud console to identify time-intensive functions.
- B. Add print commands to the application source code to log when each function is called, and redeploy the application.
- C. Import OpenTelemetry and Trace export packages into your application, and create the trace provider. Review the latency data for your application on the Trace overview page, and identify which functions cause the most latency.
- D. Create a Cloud Logging query that gathers the web application's logs. Write a Python script that calculates the difference between the timestamps from the beginning and the end of the application's longest functions to identify time-intensive functions.

Answer: A

Explanation:

Google Cloud Profiler efficiently analyzes cloud-based applications, like those on GKE, using minimal code changes and flame graphs for in-depth insights into CPU and memory usage, thus identifying performance bottlenecks with ease.

NEW QUESTION # 123

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