

Updated Professional-Cloud-Security-Engineer Demo | Professional-Cloud-Security-Engineer Valid Test Format



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The Professional-Cloud-Security-Engineer exam measures the candidate's ability to secure cloud infrastructure, data, and applications using various Google Cloud Platform services. Professional-Cloud-Security-Engineer exam covers topics such as configuring access controls, managing network security, implementing data encryption, and designing secure application architectures. Professional-Cloud-Security-Engineer exam also evaluates the candidate's understanding of compliance and regulatory requirements and their ability to implement security policies and procedures to meet these requirements.

The Google Professional-Cloud-Security-Engineer exam evaluates a candidate's proficiency in areas such as access control, data protection, network security, and incident response management. Successful candidates demonstrate their ability to use various GCP services and tools to secure cloud environments and protect against cyber threats. Google Cloud Certified - Professional Cloud Security Engineer Exam certification also recognizes the candidate's capacity to work collaboratively with other professionals and stakeholders to develop and implement effective security policies and procedures.

The Google Cloud Certified - Professional Cloud Security Engineer Exam certification validates the knowledge and skills required to design, implement and manage security solutions in Google Cloud. Google Cloud Certified - Professional Cloud Security Engineer Exam certification exam covers various topics, including security policies and procedures, identity and access management, network security, data security, security controls, application security, and incident management. Professional-Cloud-Security-Engineer Exam Format consists of multiple-choice questions and performance-based scenarios, and candidates are expected to demonstrate practical knowledge and experience in securing Google Cloud infrastructure.

>> [Updated Professional-Cloud-Security-Engineer Demo](#) <<

Here's The Proven And Quick Way To Get Success In Google Professional-Cloud-Security-Engineer Exam

Many candidates find the Google Professional-Cloud-Security-Engineer exam preparation difficult. They often buy expensive study courses to start their Google Professional-Cloud-Security-Engineer certification exam preparation. However, spending a huge amount on such resources is difficult for many Google Cloud Certified - Professional Cloud Security Engineer Exam exam applicants. The latest Google Professional-Cloud-Security-Engineer Exam Dumps are the right option for you to prepare for the Google Professional-Cloud-Security-Engineer certification test at home.

Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q251-Q256):

NEW QUESTION # 251

When working with agents in a support center via online chat, an organization's customers often share pictures of their documents with personally identifiable information (PII). The organization that owns the support center is concerned that the PII is being stored in their databases as part of the regular chat logs they retain for review by internal or external analysts for customer service trend analysis.

Which Google Cloud solution should the organization use to help resolve this concern for the customer while still maintaining data utility?

- A. Use Object Lifecycle Management to make sure that all chat records with PII in them are discarded and not saved for analysis.
- B. Use the generalization and bucketing actions of the DLP API solution to redact PII from the texts before storing them for analysis.
- C. Use Cloud Key Management Service (KMS) to encrypt the PII data shared by customers before storing it for analysis.
- D. Use the image inspection and redaction actions of the DLP API to redact PII from the images before storing them for analysis.

Answer: D

Explanation:

<https://cloud.google.com/dlp/docs/concepts-image-redaction>

NEW QUESTION # 252

Your team needs to obtain a unified log view of all development cloud projects in your SIEM. The development projects are under the NONPROD organization folder with the test and pre-production projects.

The development projects share the ABC-BILLING billing account with the rest of the organization.

Which logging export strategy should you use to meet the requirements?

- A. 1. Create a Cloud Storage sink with billingAccounts/ABC-BILLING parent and includeChildren property set to False in a dedicated SIEM project.
2. Process Cloud Storage objects in SIEM.
- B. 1. Export logs in each dev project to a Cloud Pub/Sub topic in a dedicated SIEM project.
2. Subscribe SIEM to the topic.
- C. 1. Export logs to a Cloud Pub/Sub topic with folders/NONPROD parent and includeChildren property set to True in a dedicated SIEM project.
2. Subscribe SIEM to the topic.
- D. 1. Create a Cloud Storage sink with a publicly shared Cloud Storage bucket in each project.
2. Process Cloud Storage objects in SIEM.

Answer: B

Explanation:

"Your team needs to obtain a unified log view of all development cloud projects in your SIEM" - This means we are ONLY interested in development projects. "The development projects are under the NONPROD organization folder with the test and pre-production projects" - We will need to filter out development from others i.e test and pre-prod. "The development projects share the ABC-BILLING billing account with the rest of the organization." - This is unnecessary information.

NEW QUESTION # 253

You have just created a new log bucket to replace the _Default log bucket. You want to route all log entries that are currently routed to the _Default log bucket to this new log bucket in the most efficient manner. What should you do?

- A. Edit the _Default sink, and select the new log bucket as the sink destination.
- B. Create a user-defined sink with inclusion filters copied from the _Default sink. Select the new log bucket as the sink destination.
- C. Disable the _Default sink. Create a user-defined sink and select the new log bucket as the sink destination.
- D. Create exclusion filters for the _Default sink to prevent it from receiving new logs. Create a user-defined sink, and select the new log bucket as the sink destination.

Answer: A

Explanation:

In Google Cloud's Logging service, log entries are automatically routed to the `_Default` log bucket unless configured otherwise. When you create a new log bucket and intend to redirect all log entries from the `_Default` bucket to this new bucket, the most efficient approach is to modify the existing `_Default` sink to point to the new log bucket.

Option A: Creating a new user-defined sink with filters replicated from the `_Default` sink is redundant and may lead to configuration complexities.

Option B: Implementing exclusion filters on the `_Default` sink and then creating a new sink introduces unnecessary steps and potential for misconfiguration.

Option C: Disabling the `_Default` sink would stop all log routing to it, but creating a new sink to replicate its functionality is inefficient.

Option D: Editing the `_Default` sink to change its destination to the new log bucket ensures a seamless transition of log routing without additional configurations.

Therefore, Option D is the most efficient and straightforward method to achieve the desired log routing.

Reference:

[Routing and Storage Overview](#)

[Configure Default Log Router Settings](#)

NEW QUESTION # 254

During a routine security review, your team discovered a suspicious login attempt to impersonate a highly privileged but regularly used service account by an unknown IP address. You need to effectively investigate in order to respond to this potential security incident. What should you do?

- A. Enable Cloud Audit Logs for the resources that the service account interacts with. Review the logs for further evidence of unauthorized activity.
- B. Run a vulnerability scan to identify potentially exploitable weaknesses in systems that use the service account.
- C. Review Cloud Audit Logs for activity related to the service account. Focus on the time period of the suspicious login attempt.
- D. **Check Event Threat Detection in Security Command Center for any related alerts. Cross-reference your findings with Cloud Audit Logs.**

Answer: D

Explanation:

ETD automatically detects suspicious activity, such as anomalous service account usage or potential credential compromise, by analyzing logs in near real-time.

Checking ETD alerts can quickly surface relevant insights about the suspicious activity.

Cloud Audit Logs:

Cross-referencing findings in ETD with Cloud Audit Logs helps confirm the scope of the incident by providing a complete history of actions performed by the service account, including the time of the suspicious login attempt.

NEW QUESTION # 255

You are part of a security team that wants to ensure that a Cloud Storage bucket in Project A can only be readable from Project B. You also want to ensure that data in the Cloud Storage bucket cannot be accessed from or copied to Cloud Storage buckets outside the network, even if the user has the correct credentials.

What should you do?

- A. Enable VPC Peering between Project A and B networks with strict firewall rules to allow communication between the networks.
- B. Enable Domain Restricted Sharing Organization Policy and Bucket Policy Only on the Cloud Storage bucket.
- C. **Enable VPC Service Controls, create a perimeter with Project A and B, and include Cloud Storage service.**
- D. Enable Private Access in Project A and B networks with strict firewall rules to allow communication between the networks.

Answer: C

Explanation:

Objective: Ensure that a Cloud Storage bucket in Project A can only be readable from Project B and prevent data access or copying to Cloud Storage buckets outside the network, even with correct credentials.

Solution: Use VPC Service Controls to create a security perimeter.

Steps:

Step 1: Open the Google Cloud Console.

Step 2: Navigate to the VPC Service Controls page.

Step 3: Create a new service perimeter.

Step 4: Add Project A and Project B to the service perimeter.

Step 5: Include Cloud Storage service in the perimeter configuration.

Step 6: Define access levels to ensure that only resources within the perimeter can access the Cloud Storage bucket.

By setting up a VPC Service Controls perimeter, you can enforce security boundaries that restrict data access and movement to within defined projects, providing an extra layer of protection beyond IAM permissions.

Reference:

VPC Service Controls Overview

Configuring VPC Service Controls

NEW QUESTION # 256

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