

Professional-Cloud-Security-Engineer Probesfragen - Professional-Cloud-Security-Engineer Testantworten



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Google Professional-Cloud-Security-Engineer Prüfungsplan:

Thema	Einzelheiten
Thema 1	• Manages a secure infrastructure leveraging Google security technologies
Thema 2	• All aspects of Cloud Secur
Thema 3	• Understanding of security best practices and industry security requirements
Thema 4	• Design and Implement a secure infrastructure on Google Cloud Platform

Um sich auf die Prüfung vorzubereiten, sollten Kandidaten Erfahrung in der Cloud -Sicherheit und ein starkes Verständnis der Sicherheitsgrundlagen haben. Google bietet mehrere Schulungsressourcen an, einschließlich Kursen, Dokumentation und praktischen Labors, um Einzelpersonen dabei zu helfen, sich auf die Prüfung vorzubereiten. Darüber hinaus können Kandidaten Übungsprüfungen ablegen, um ihr Wissen zu messen und Bereiche zu identifizieren, in denen sie möglicherweise ihr Studium konzentrieren müssen.

>> Professional-Cloud-Security-Engineer Probesfragen <<

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Wir ZertFragen sind die professionellen Anbieter der Schulungsunterlagen zur Google Professional-Cloud-Security-Engineer Zertifizierungsprüfung. Seit langem betrachten wir ZertFragen das Angebot der besten Prüfungsunterlagen zur Google Professional-Cloud-Security-Engineer Zertifizierungsprüfung als unser Ziel. Verglichen zu anderen Webseiten, wir ZertFragen sind immer von anderen vertraut. Warum? Weil wir ZertFragen vieljährige Erfahrungen haben, aufmerksam auf die IT-Zertifizierung-Studie machen und viele Prüfungsregeln sammeln. Damit können wir ZertFragen sehr hohe Hit-Rate haben. Das gewährleistet die Durchlauftrate.

Google Cloud Certified - Professional Cloud Security Engineer Exam Professional-Cloud-Security-Engineer Prüfungsfragen mit Lösungen (Q130-Q135):

130. Frage

An organization's security and risk management teams are concerned about where their responsibility lies for certain production workloads they are running in Google Cloud Platform (GCP), and where Google's responsibility lies. They are mostly running workloads using Google Cloud's Platform-as-a-Service (PaaS) offerings, including App Engine primarily. Which one of these areas in the technology stack would they need to focus on as their primary responsibility when using App Engine?

- A. Defending against XSS and SQLi attacks
- B. Manage the latest updates and security patches for the Guest OS
- C. Configuring and monitoring VPC Flow Logs
- D. Encrypting all stored data

Antwort: A

Begründung:

Explanation

in PaaS the customer is responsible for web app security, deployment, usage, access policy, and content.

<https://cloud.google.com/architecture/framework/security/shared-responsibility-shared-fate>

131. Frage

Your organization's record data exists in Cloud Storage. You must retain all record data for at least seven years. This policy must be permanent.

What should you do?

- A. * 1 Identify buckets with record data
* 2 Enable the bucket policy only to ensure that data is retained
* 3 Enable bucket lock
- B. * 1 Identify buckets with record data
* 2 Apply a retention policy and set it to retain for seven years
* 3 Enable bucket lock
- C. * 1 Identify buckets with record data
* 2 Apply a retention policy and set it to retain for seven years
* 3 Remove any Identity and Access Management (IAM) roles that contain the storage buckets update permission
- D. * 1 Identify buckets with record data
* 2 Apply a retention policy and set it to retain for seven years
* 3 Monitor the bucket by using log-based alerts to ensure that no modifications to the retention policy occurs

Antwort: B

132. Frage

Customers complain about error messages when they access your organization's website. You suspect that the web application firewall rules configured in Cloud Armor are too strict. You want to collect request logs to investigate what triggered the rules and blocked the traffic. What should you do?

- A. Enable logging in the Application Load Balancer backend and set the log level to VERBOSE in the Cloud Armor policy.
- B. Change the configuration of suspicious web application firewall rules in the Cloud Armor policy to preview mode.
- C. Create a log sink with a filter for logs containing redirected_by_security_policy and set a BigQuery dataset as destination.
- D. Modify the Application Load Balancer backend and increase the log sample rate to a higher number.

Antwort: A

Begründung:

<https://cloud.google.com/armor/docs/verbose-logging>

You can adjust the level of detail recorded in your logs. We recommend that you enable verbose logging only when you first create a policy, make changes to a policy, or troubleshoot a policy. If you enable verbose logging, it is in effect for rules in preview mode as well as active (non- previewed) rules during standard operations.

133. Frage

You are a security engineer at a finance company. Your organization plans to store data on Google Cloud, but your leadership team is worried about the security of their highly sensitive data. Specifically, your company is concerned about internal Google employees' ability to access your company's data on Google Cloud. What solution should you propose?

- A. Enable Admin activity logs to monitor access to resources.
- B. Enable Access Transparency logs with Access Approval requests for Google employees.
- C. Use Google's Identity and Access Management (IAM) service to manage access controls on Google Cloud.
- D. Use customer-managed encryption keys.

Antwort: B

Begründung:

<https://cloud.google.com/access-transparency> Access approval Explicitly approve access to your data or configurations on Google Cloud. Access Approval requests, when combined with Access Transparency logs, can be used to audit an end-to-end chain from support ticket to access request to approval, to eventual access.

134. Frage

You are tasked with exporting and auditing security logs for login activity events for Google Cloud console and API calls that modify configurations to Google Cloud resources. Your export must meet the following requirements:

Export related logs for all projects in the Google Cloud organization.

Export logs in near real-time to an external SIEM.

What should you do? (Choose two.)

- A. Ensure that the SIEM processes the AuthenticationInfo field in the audit log entry to gather identity information.
- B. Create a Log Sink at the organization level with the includeChildren parameter, and set the destination to a Pub/Sub topic.
- C. Enable Data Access audit logs at the organization level to apply to all projects.
- D. Enable Google Workspace audit logs to be shared with Google Cloud in the Admin Console.
- E. Create a Log Sink at the organization level with a Pub/Sub destination.

Antwort: B,C

Begründung:

To meet the requirements for exporting and auditing security logs in near real-time for login activity events and API calls:

Organization-Level Log Sink with Pub/Sub: Create a log sink at the organization level to ensure logs from all projects are captured. Use the includeChildren parameter to include logs from all child resources (projects). Set the destination to a Pub/Sub topic to facilitate near real-time log export to an external SIEM.

Enable Data Access Audit Logs: Enable Data Access audit logs at the organization level to capture and export detailed information about API calls that modify configurations of Google Cloud resources across all projects.

These steps ensure comprehensive logging and real-time export capabilities, which are crucial for security auditing and monitoring.

Reference:

Audit Logs Overview

Exporting with Sinks

135. Frage

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