■ MENU

Q

G Google Discussions

Exam Professional Cloud Security Engineer All Questions

View all questions & answers for the Professional Cloud Security Engineer exam

Go to Exam

EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 232 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 232

Topic #: 1

[All Professional Cloud Security Engineer Questions]

Your organization uses the top-tier folder to separate application environments (prod and dev). The developers need to see all application development audit logs, but they are not permitted to review production logs. Your security team can review all logs in production and development environments. You must grant Identity and Access Management (IAM) roles at the right resource level for the developers and security team while you ensure least privilege.

What should you do?

- A. 1. Grant logging.viewer role to the security team at the organization resource level.
- 2. Grant logging.viewer role to the developer team at the folder resource level that contains all the dev projects.
- B. 1. Grant logging.viewer role to the security team at the organization resource level.
- 2. Grant logging.admin role to the developer team at the organization resource level.
- C. 1. Grant logging.admin role to the security team at the organization resource level.
- 2. Grant logging.viewer role to the developer team at the folder resource level that contains all the dev projects.
- D. 1. Grant logging.admin role to the security team at the organization resource level.
- 2. Grant logging.admin role to the developer team at the organization resource level.

Show Suggested Answer

by \(\text{\text{\text{Slomoyo}}}\) t3lomoyo at Nov. 9, 2023, 10:32 a.m.

Type your comment...

Submit

🖃 ଌ 7f97f9f 5 months, 1 week ago

Selected Answer: A

The security team only needs to view logs, not manage log resources. logging.admin grants unnecessary permissions.

upvoted 1 times

E & Kmkz83510 7 months, 2 weeks ago

Selected Answer: C

Security team needs access to ALL logs. The only way they'll get that is with logging.admin. logging.viewer would not provide data access logs.

upvoted 1 times

■ Bettoxicity 9 months, 4 weeks ago

Selected Answer: A

A is correct!

upvoted 1 times

ale183 1 year, 2 months ago

A is correct, least privilege access.

upvoted 3 times

🖃 🚨 MisterHairy 1 year, 2 months ago

Selected Answer: A

Grant logging.viewer role to the security team at the organization resource level. This allows the security team to view all logs in both production and development environments.

Grant logging.viewer role to the developer team at the folder resource level that contains all the dev projects. This allows the developers to view all application development audit logs, but not the production logs, ensuring least privilege.

upvoted 1 times

