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Exam Professional Cloud Security Engineer All Questions

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📄 **EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 253 DISCUSSION**

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 253

Topic #: 1

[All Professional Cloud Security Engineer Questions]

Your organization is building a chatbot that is powered by generative AI to deliver automated conversations with internal employees. You must ensure that no data with personally identifiable information (PII) is communicated through the chatbot. What should you do?

    A. Encrypt data at rest for both input and output by using Cloud KMS, and apply least privilege access to the encryption keys.

    B. Discover and transform PII data in both input and output by using the Cloud Data Loss Prevention (Cloud DLP) API.

    C. Prevent PII data exfiltration by using VPC-SC to create a safe scope around your chatbot.

    D. Scan both input and output by using data encryption tools from the Google Cloud Marketplace.

Show Suggested Answer

by 👤 **yokoyan** at *Sept. 6, 2024, 1:22 a.m.*

Comments

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👤 **nah99** 8 months ago

Selected Answer: B

https://cloud.google.com/blog/topics/developers-practitioners/how-keep-sensitive-data-out-your-chatbots

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **1e22522** 10 months, 3 weeks ago

Selected Answer: B

its B yokoyan is just right all the time

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **yokoyan** 10 months, 3 weeks ago

Selected Answer: B

I think it's B.

👍 ↩ ⚑ upvoted 2 times