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Exam Professional Cloud Security Engineer All Questions

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📄 EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 3 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 3

Topic #: 1

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A customer needs an alternative to storing their plain text secrets in their source-code management (SCM) system. How should the customer achieve this using Google Cloud Platform?

- A. Use Cloud Source Repositories, and store secrets in Cloud SQL.
- B. Encrypt the secrets with a Customer-Managed Encryption Key (CMEK), and store them in Cloud Storage.
- C. Run the Cloud Data Loss Prevention API to scan the secrets, and store them in Cloud SQL.
- D. Deploy the SCM to a Compute Engine VM with local SSDs, and enable preemptible VMs.

Show Suggested Answer

by [KILLMAD](#) at March 11, 2020, 10:48 a.m.

Comments

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👤 [FatCharlie](#) Highly Voted 4 years, 8 months ago

I guess this question was written prior to end of 2019, because Secret Manager is definitely the preferred solution nowadays.

B is best of some bad options.

👍 ↩ 🚩 upvoted 20 times

🗨️ 👤 **HateMicrosoft** Highly Voted 👍 4 years, 4 months ago

Gosh, clearly this is a very old question. Secret Manager is the answer. No matter what choices are there.

👍 ↩ 🚩 upvoted 6 times

🗨️ 👤 **3fd692e** Most Recent 🕒 9 months, 1 week ago

Selected Answer: B

B is the only reasonable answer but be aware if on the test the question is updated and Secret Manager provided as an option.

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **standm** 2 years, 2 months ago

Secret manager should be used for Storing secrets. CMEK is used for Encrypting Customer data. Proverbial bad question IMHO!

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **DevXr** 2 years, 7 months ago

Selected Answer: B

B option would be the one

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **shayke** 2 years, 7 months ago

Selected Answer: B

b is the only choice

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **hero0321** 2 years, 9 months ago

B is the correct answer

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **AwesomeGCP** 2 years, 9 months ago

Selected Answer: B

B. Encrypt the secrets with a Customer-Managed Encryption Key (CMEK), and store them in Cloud Storage.

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **GCP72** 2 years, 11 months ago

The correct answer is B but Secret Manager is definitely the preferred solution.

👍 ↩ 🚩 upvoted 2 times

🗨️ 👤 **gcpgurus** 3 years, 1 month ago

Secrets Manager is needed in answers

👍 ↩ 🚩 upvoted 2 times

🗨️ 👤 **Raghucs** 3 years, 8 months ago

Selected Answer: B

B is the best answer.

👍 ↩ 🚩 upvoted 1 times

🗨️ 👤 **saaurabh1805** 4 years, 9 months ago

I would prefer secret manager but B is best possible option here.

👍 ↩ 🚩 upvoted 2 times

🗨️ 👤 **ArizonaClassics** 5 years ago

I agree with B

👍 ↩ 🚩 upvoted 2 times

🗨️ 👤 **KILLMAD** 5 years, 4 months ago

Agree that the answer is B

👍 ↩ 🚩 upvoted 4 times

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