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Exam Professional Cloud Security Engineer All Questions

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📄 EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 60 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 60

Topic #: 1

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A company is running their webshop on Google Kubernetes Engine and wants to analyze customer transactions in BigQuery. You need to ensure that no credit card numbers are stored in BigQuery. What should you do?

- A. Create a BigQuery view with regular expressions matching credit card numbers to query and delete affected rows.
- B. Use the Cloud Data Loss Prevention API to redact related infoTypes before data is ingested into BigQuery.
- C. Leverage Security Command Center to scan for the assets of type Credit Card Number in BigQuery.
- D. Enable Cloud Identity-Aware Proxy to filter out credit card numbers before storing the logs in BigQuery.

[Show Suggested Answer](#)

by MohitA at Sept. 2, 2020, 11:15 a.m.

Comments

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🗨️ saurabh1805 Highly Voted 4 years, 9 months ago

B is correct answer here.

👍 🗳️ 🗳️ upvoted 12 times

👍 🔄 🚩 upvoted 12 times

🗄️ 👤 **saaurabh1805** 4 years, 9 months ago
<https://cloud.google.com/bigquery/docs/scan-with-dlp>
👍 🔄 🚩 upvoted 4 times

🗄️ 👤 **jhhkrishnan** Most Recent 12 months ago
sdfdfwerwerweewrwr
👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **pixfw1** 1 year, 1 month ago
DLP for sure.
👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **madcloud32** 1 year, 3 months ago
Selected Answer: B
B is correct.
got this in exam. Dump is valid. Few new came but easy ones.
👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **cloud_monk** 1 year, 4 months ago
Selected Answer: B
DLP is the service specifically for this task.
👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **madcloud32** 1 year, 4 months ago
Selected Answer: B
B is correct. DLP
👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **[Removed]** 1 year, 7 months ago
Selected Answer: B
B - you want to use dlp for that
👍 🔄 🚩 upvoted 2 times

🗄️ 👤 **jsiror** 1 year, 11 months ago
Selected Answer: B
B is the correct answer
👍 🔄 🚩 upvoted 2 times

🗄️ 👤 **[Removed]** 2 years ago
Selected Answer: B
"B"
A and C are reactive measures. D is not related to hiding sensitive information. B is the only pro-active/preventative measure specific to hiding sensitive information.

<https://cloud.google.com/bigquery/docs/scan-with-dlp>
👍 🔄 🚩 upvoted 2 times

🗄️ 👤 **pedrojorge** 2 years, 6 months ago
Selected Answer: B
B.
<https://cloud.google.com/bigquery/docs/scan-with-dlp>
👍 🔄 🚩 upvoted 2 times



🗄️ 👤 **jaykumarjkd99** 2 years, 7 months ago
Selected Answer: B
B is correct answer here.
.
👍 🔄 🚩 upvoted 2 times

🗄️ 👤 **AwesomeGCP** 2 years, 9 months ago
Selected Answer: B
B. Use the Cloud Data Loss Prevention API to redact related infoTypes before data is ingested into BigQuery.
👍 🔄 🚩 upvoted 3 times

🗄️ 👤 **giovy_82** 2 years, 11 months ago
Selected Answer: B
How can it be D? It'll go for B. DLP is the tool to scan and find sensitive data.


How can it be D? If go for B, DLP is the tool to scan and find sensitive data

   upvoted 1 times

  **sudarchary** 3 years, 5 months ago

<https://cloud.google.com/bigquery/docs/scan-with-dlp>

   upvoted 1 times

  **sudarchary** 3 years, 6 months ago

Selected Answer: B



Cloud Data Loss Prevention API allows to detect and redact or remove sensitive data before the comments or reviews are published. Cloud DLP will read information from BigQuery, Cloud Storage or Datastore and scan it for sensitive data.

   upvoted 1 times

  **AzureDP900** 2 years, 8 months ago

B is correct

   upvoted 1 times

  **rr4444** 3 years, 7 months ago

Selected Answer: B

D is silly

   upvoted 1 times

  **DebasishLowes** 4 years, 4 months ago

Ans : B

   upvoted 1 times

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