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📄 **EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 206 DISCUSSION**

Actual exam question from Google's Professional Cloud Security Engineer
Question #: 206
Topic #: 1
[All Professional Cloud Security Engineer Questions]

You manage a BigQuery analytical data warehouse in your organization. You want to keep data for all your customers in a common table while you also restrict query access based on rows and columns permissions. Non-query operations should not be supported.

What should you do? (Choose two.)

A. Create row-level access policies to restrict the result data when you run queries with the filter expression set to TRUE.

B. Configure column-level encryption by using Authenticated Encryption with Associated Data (AEAD) functions with Cloud Key Management Service (KMS) to control access to columns at query runtime.

C. Create row-level access policies to restrict the result data when you run queries with the filter expression set to FALSE.

D. Configure dynamic data masking rules to control access to columns at query runtime.

E. Create column-level policy tags to control access to columns at query runtime.

Show Suggested Answer

by 👤 **K1SMM** at *Aug. 4, 2023, 2:11 a.m.*

Comments

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⊟ 👤 **pfilourenco** `Highly Voted 👍` 11 months, 4 weeks ago

`Selected Answer: CE`

C - Non-query operations should >>>not<<< be supported so it has to be FALSE:
https://cloud.google.com/bigquery/docs/using-row-level-security-with-features#the_true_filter
E - https://cloud.google.com/bigquery/docs/column-level-security-intro#column-level_security_workflow

👍 ↩ 🚩 upvoted 6 times

⊟ 👤 **Xoxoo** `Most Recent ⊘` 10 months, 1 week ago

`Selected Answer: CE`

Bumping this up (credit to pfilourenco):

C - Non-query operations should >>>not<<< be supported so it has to be FALSE:
https://cloud.google.com/bigquery/docs/using-row-level-security-with-features#the_true_filter
E - https://cloud.google.com/bigquery/docs/column-level-security-intro#column-level_security_workflow

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **pradoUA** 10 months, 2 weeks ago

`Selected Answer: CE`

CE is ok

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **cyberpunk21** 11 months, 1 week ago

`Selected Answer: CE`

CE looks good

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **pfilourenco** 11 months, 4 weeks ago

`Selected Answer: AE`

A - https://cloud.google.com/bigquery/docs/using-row-level-security-with-features#the_true_filter
E - https://cloud.google.com/bigquery/docs/column-level-security-intro#column-level_security_workflow

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⊟ 👤 **gcp4test** 11 months, 4 weeks ago

Non-query operations should >>>not<<< be supported so it has to be FALSE

Correct CE

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **pfilourenco** 11 months, 4 weeks ago

Yes, you are correct again :)

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **K1SMM** 11 months, 4 weeks ago

CD is correct !

👍 ↩ 🚩 upvoted 1 times