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EXAM PROFESSIONAL DATA ENGINEER TOPIC 1 QUESTION 251 DISCUSSION

Actual exam question from Google's Professional Data Engineer

Question #: 251

Topic #: 1

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You have important legal hold documents in a Cloud Storage bucket. You need to ensure that these documents are not deleted or modified. What should you do?

- A. Set a retention policy. Lock the retention policy.
- B. Set a retention policy. Set the default storage class to Archive for long-term digital preservation.
- C. Enable the Object Versioning feature. Add a lifecycle rule.
- D. Enable the Object Versioning feature. Create a copy in a bucket in a different region.

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by [scaenruy](#) at Jan. 3, 2024, 4:16 p.m.

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🗂️ [raaad](#) [Highly Voted](#) 10 months ago

Selected Answer: A

- Setting a retention policy on a Cloud Storage bucket prevents objects from being deleted for the duration of the retention period.

period.

- Locking the policy makes it immutable, meaning that the retention period cannot be reduced or removed, thus ensuring that the documents cannot be deleted or overwritten until the retention period expires.

👍 ↩ 🚩 upvoted 6 times

🗄 👤 **AllenChen123** 9 months, 3 weeks ago

Agree. <https://cloud.google.com/storage/docs/bucket-lock#overview>

👍 ↩ 🚩 upvoted 2 times

🗄 👤 **JyoGCP** Most Recent 8 months, 2 weeks ago

Selected Answer: A

Option A

👍 ↩ 🚩 upvoted 2 times

🗄 👤 **Matt_108** 9 months, 3 weeks ago

Selected Answer: A

Option A - set retention policy to prevent deletion, lock it to make it immutable (not subject to edits)

👍 ↩ 🚩 upvoted 2 times

🗄 👤 **scaenruy** 10 months ago

Selected Answer: A

A. Set a retention policy. Lock the retention policy.

👍 ↩ 🚩 upvoted 1 times



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