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Exam Cloud Digital Leader All Questions

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EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 188 DISCUSSION

Actual exam question from Google's Cloud Digital Leader

Question #: 188

Topic #: 1

[All Cloud Digital Leader Questions]

An international law firm needs their HR application to be able to share and access varying amounts of sensitive data across their branch offices.

Why would using Cloud Storage be beneficial for them?

- A. It stores geographically dispersed copies of data to prevent loss.
- B. It offers an affordable upgrade that enables data encryption.
- C. It randomly allocates data to different storage locations to protect against threats.
- D. It has a low minimum storage amount requirement.

Show Suggested Answer

by A Naree at Jan. 26, 2023, 3:53 a.m.

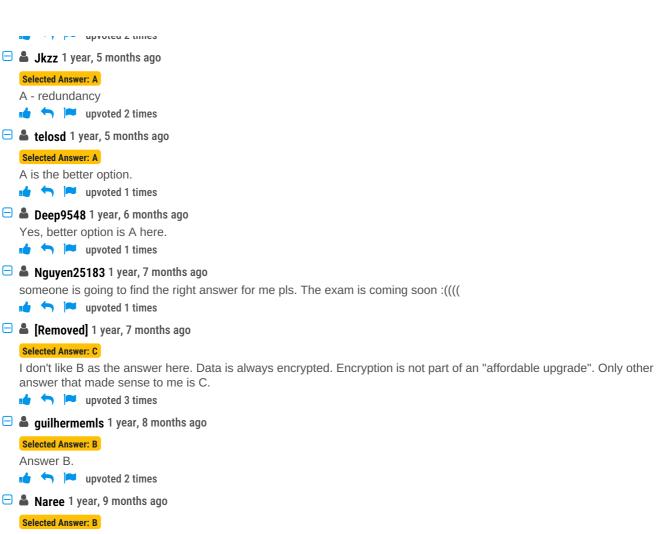
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■ ManishSinha Highly Voted 1 1 year, 7 months ago I think A is better option. One of the primary benefits of using Google Cloud Storage is that it stores geographically dispersed copies of data to prevent data loss. This means that even if one copy of the data is lost or corrupted, other copies stored in different locations can be used to recover the data. upvoted 7 times □ 🚨 sinh Most Recent ② 11 months ago Selected Answer: B B is correct. The question text only mentions the sharing of sensitive data and does not mention the loss described in option A. upvoted 2 times chai_qpt 11 months, 3 weeks ago **Selected Answer: A** A is correct upvoted 2 times 🖃 🚨 __rajan__ 1 year ago Selected Answer: A A. It stores geographically dispersed copies of data to prevent loss. One of the key benefits of Cloud Storage is that it stores geographically dispersed copies of data to prevent loss. This is important for an international law firm that needs to be able to share and access varying amounts of sensitive data across their branch offices. upvoted 1 times ■ NoCrapEva 1 year, 1 month ago Selected Answer: A By default - Cloud Storage encrypts data at no additional cost (Cloud Storage always encrypts your data on the server side, before it is written to disk, at no additional charge. - https://cloud.google.com/storage/docs/encryption/). This sorts out the sensitive data requirement of the HR company. Data Loss is minimised by having geographically dispersed copies. Answer B is possible but not required unless the customer wants key storage (HSM units) to secure/manage their cryptographic keys for an additional fee.... upvoted 3 times Emma412 1 year, 2 months ago Selected Answer: B Verified Answer = B **Explanation:** 1. Data encryption: Cloud Storage uses server-side encryption to encrypt your data by default. You can also use supplemental data encryption options. Refer- https://cloud.google.com/storage/docs/introduction#securing_your_data 2. Cloud Storage always encrypts your data on the server side, before it is written to disk, at no additional charge. Besides this there are additional ways to encrypt your data when using Cloud Storage. Refer-https://cloud.google.com/storage/docs/encryption 3. If you need more control over key operations than what Google-managed encryption keys allows, you can use customermanaged encryption keys. upvoted 1 times Emma412 1 year, 2 months ago 3. If you need more control over key operations than what Google-managed encryption keys allows, you can use customer-managed encryption keys. These keys are created and managed using Cloud Key Management Service (Cloud KMS), and you store the keys as software keys, in an HSM cluster, or externally. Refer-https://cloud.google.com/storage/docs/encryption/customer-managed-keys upvoted 1 times 🖯 🏝 ddogg 1 year, 2 months ago Question Asks about sensitive data. It must be C upvoted 2 times 🗏 🏜 ddogg 1 year, 2 months ago I mean B sorry upvoted 1 times 🖃 🏜 inner4444 1 year, 4 months ago Selected Answer: A A - the correct one

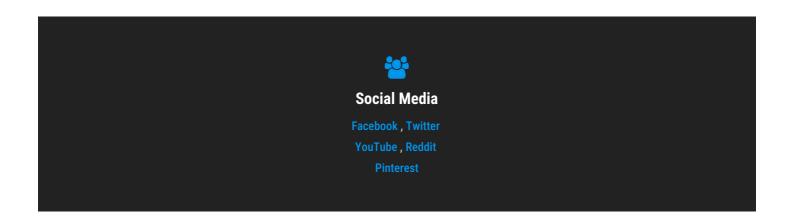
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Cloud Storage always encrypts your data on the server side, before it is written to disk, at no additional charge. Besides this standard, Google-managed behavior, there are additional ways to encrypt your data when using Cloud Storage.

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