G Google Discussions

Exam Associate Cloud Engineer All Questions

View all questions & answers for the Associate Cloud Engineer exam

Go to Exam

EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 159 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 159

Topic #: 1

[All Associate Cloud Engineer Questions]

You are building an application that processes data files uploaded from thousands of suppliers. Your primary goals for the application are data security and the expiration of aged data. You need to design the application to:

- * Restrict access so that suppliers can access only their own data.
- * Give suppliers write access to data only for 30 minutes.
- * Delete data that is over 45 days old.

You have a very short development cycle, and you need to make sure that the application requires minimal maintenance. Which two strategies should you use? (Choose two.)

- A. Build a lifecycle policy to delete Cloud Storage objects after 45 days.
- B. Use signed URLs to allow suppliers limited time access to store their objects.
- C. Set up an SFTP server for your application, and create a separate user for each supplier.
- D. Build a Cloud function that triggers a timer of 45 days to delete objects that have expired.
- E. Develop a script that loops through all Cloud Storage buckets and deletes any buckets that are older than 45 days.

Show Suggested Answer

by A francisco_guerra at Aug. 13, 2020, 3 a.m.

Comments

Type your comment...

Submit

□ **LESP_SAP** Highly Voted **1** 4 years, 2 months ago

Correct Answers are: (AB):

(A) Object Lifecycle Management

Delete

The Delete action deletes an object when the object meets all conditions specified in the lifecycle rule.

Exception: In buckets with Object Versioning enabled, deleting the live version of an object causes it to become a noncurrent version, while deleting a noncurrent version deletes that version permanently.

https://cloud.google.com/storage/docs/lifecycle#delete

(B) Signed URLs

This page provides an overview of signed URLs, which you use to give time-limited resource access to anyone in possession of the URL, regardless of whether they have a Google account

https://cloud.google.com/storage/docs/access-control/signed-urls

upvoted 47 times

☐ ♣ francisco_guerra Highly Voted • 4 years, 2 months ago

AB is the answer

□ **Scanner2** Most Recent ① 1 year, 1 month ago

Selected Answer: AB

Create object lifecycle policy to automatically delete the objects after 45 days. Create signed URLs to temporarily provide the access for specified amount of time.

upvoted 2 times

☐ ♣ Bin12 10 months, 3 weeks ago

Did you pass the exam? and pls let me know, The questions that are come from this dumps?

upvoted 1 times

🖯 🚨 Captain1212 1 year, 1 month ago

Selected Answer: AB

AB is the correct answer, as A helps to make a lifecycle policy to delete the data after 45 days and b helps the customer to acces their data as per the question requiremnt

upvoted 2 times

🖯 🏜 jrisl1991 1 year, 8 months ago

Selected Answer: AB

It's a bit obvious. Cloud functions wouldn't really work well with this and would probably require lots of maintenance just as any other option. AB are the correct ones.

🗖 🏜 diasporabro 2 years ago

Selected Answer: AB

AB achieves this objective

upvoted 2 times

□ **a** olme59 2 years, 1 month ago

Selected Answer: AB

its clearly AB, life cycle and provider private url

upvoted 1 times

□ ♣ Angel 99 2 years, 2 months ago

Selected Answer: AB

Correct Answer Combo: (AB)

upvoted 1 times

- A shirrary O years O months ago

■ adirroy ∠ years, ∠ monuns ago Selected Answer: AB Correct Answers are: (AB) upvoted 1 times □ ♣ patashish 2 years, 3 months ago Correct Answers are: A and B upvoted 1 times ■ Roro_Brother 2 years, 3 months ago Selected Answer: AB A and B is the right answer upvoted 1 times ■ AzureDP900 2 years, 4 months ago A and B right answer upvoted 1 times □ **DaveNZ** 2 years, 8 months ago Selected Answer: AB The website answer says A and E, but these do the same thing. The question also asks about setting up security, so the other part of the answer must be B upvoted 1 times □ 🏜 jahnu 3 years, 6 months ago My Answer: A B upvoted 2 times □ ♣ GCP_Student1 3 years, 7 months ago A. Build a lifecycle policy to delete Cloud Storage objects after 45 days. B. Use signed URLs to allow suppliers limited time access to store their objects. upvoted 3 times 🖯 🏜 Bhagirathi 3 years, 10 months ago A & B helps. upvoted 1 times 🖃 🏜 tuta 3 years, 9 months ago did you pass exam? upvoted 4 times ■ RockAJ 4 years ago for me A and B

upvoted 2 times

Load full discussion...



Facebook , Twitter
YouTube , Reddit
Pinterest



We are the biggest and most updated IT certification exam material website.

Using our own resources, we strive to strengthen the IT professionals community for free.



© 2024 ExamTopics

ExamTopics doesn't offer Real Microsoft Exam Questions. ExamTopics doesn't offer Real Amazon Exam Questions. ExamTopics

Materials do not contain actual questions and answers from Cisco's Certification Exams.

CFA Institute does not endorse, promote or warrant the accuracy or quality of ExamTopics. CFA® and Chartered Financial Analyst® are registered trademarks owned by CFA Institute.