

Google Discussions



Exam Cloud Digital Leader All Questions

View all questions & answers for the Cloud Digital Leader exam

Go to Exam

EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 61 DISCUSSION

Actual exam question from Google's Cloud Digital Leader

Question #: 61

Topic #: 1

[\[All Cloud Digital Leader Questions\]](#)

Your team is publishing research results and needs to make large amounts of data available to other researchers within the professional community and the public at minimum cost.

How should you host the data?

- A. Use a Cloud Storage bucket and enable `Requester Pays`.
- B. Use a Cloud Storage bucket and provide Signed URLs for the data files.
- C. Use a Cloud Storage bucket and set up a Cloud Interconnect connection to allow access to the data.
- D. Host the data on-premises, and set up a Cloud Interconnect connection to allow access to the data.

Show Suggested Answer

by [ahsangh](#) at Dec. 29, 2021, 6:36 p.m.

Comments

Type your comment...

Submit

[jvg637](#) Highly Voted 2 years, 9 months ago

A. Enabling Requester Pays is useful, for example, if you have a lot of data you want to make available to users, but you don't want to be charged for their access to that data.

<https://cloud.google.com/storage/docs/requester-pays>

👍 🔄 🚩 upvoted 20 times

🗄️ 👤 **VenRam** 2 years, 8 months ago

Agree, Answer A Enabling Requester Pays is useful.

Signed URLs are more about limiting the window of making the request and not about minimizing cost.

👍 🔄 🚩 upvoted 5 times

🗄️ 👤 **pspandher** 2 years ago

The requester pays works on Projects Inside your GCP Env. in that the requester will pay for request not the primary project from where the request is made. This is not Public as per Google Documentation I believe.

👍 🔄 🚩 upvoted 4 times

🗄️ 👤 **cookieMr** Highly Voted 👍 1 year, 4 months ago

Selected Answer: A

Enabling "Requester Pays" on a Cloud Storage bucket allows you to shift the cost of accessing the data to the requester. This means that the individuals or organizations accessing the data will be responsible for the cost of data transfer and operations, rather than your organization incurring the expenses.

With this approach, you can make the data publicly accessible in the Cloud Storage bucket while ensuring that the cost of data access is covered by the requesters. This can help reduce your organization's expenses in hosting and serving the data.

Option B (providing Signed URLs) would require you to generate and manage unique URLs for each requester, which might not be practical for making the data available to a wide audience.

👍 🔄 🚩 upvoted 18 times

🗄️ 👤 **prachisri** 1 year, 2 months ago

Very useful comment. Explains well

👍 🔄 🚩 upvoted 4 times

🗄️ 👤 **chai_gpt** Most Recent 🕒 11 months, 3 weeks ago

Selected Answer: A

A is correct

👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **__rajan__** 1 year ago

Selected Answer: A

Requester Pays is a feature of Cloud Storage that allows you to transfer the cost of data egress to your users. This means that users who download your data will be charged for the egress traffic, not you.

👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **RK_MANOJ** 1 year ago

Selected Answer: B

Cloud Storage Bucket: Host your data in a Google Cloud Storage bucket, which provides scalable and reliable storage.

Signed URLs: Create and provide signed URLs to users. Signed URLs grant temporary access to specific objects in your Cloud Storage bucket without the need for users to have Google Cloud accounts or pay for egress costs. This approach allows you to maintain control over who accesses your data while minimizing costs for your users.

Option B is a better choice for sharing data with a wider public audience while keeping costs low and ensuring accessibility without requiring users to pay for egress fees.

👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **mdsarfraz69** 1 year, 1 month ago

Selected Answer: A

A is correct

👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **Atmatap** 1 year, 6 months ago

Selected Answer: A

Minimum cost means using GCS instead of on premise server. And use Requester Pay also help reduce the cost

👍 🔄 🚩 upvoted 1 times

🗄️ 👤 **MHx1** 1 year, 7 months ago

The answer is A

Enabling Requester Pays is useful, for example, if you have a lot of data you want to make available to users, but you don't want to be charged for their access to that data.

<https://cloud.google.com/storage/docs/requester-pays>

   upvoted 1 times

  **skybd3hel** 1 year, 7 months ago

Selected Answer: A

<https://cloud.google.com/storage/docs/requester-pays>

   upvoted 1 times

  **alfantastic** 1 year, 9 months ago

Selected Answer: B

making requester to pay may defeat the sharing purpose, answer B does not create readblocks



   upvoted 1 times

  **someshseghal** 1 year, 10 months ago

Selected Answer: A

<https://cloud.google.com/storage/docs/requester-pays>



   upvoted 1 times

  **vicjean** 1 year, 10 months ago

Selected Answer: A

https://www.youtube.com/watch?v=nDm11wg2Fn4&ab_channel=GoogleCloudTech

   upvoted 1 times

  **ucsdmiami2020** 1 year, 10 months ago

Selected Answer: A

In reading through Google docs on Signed URLs there is no mention of cost minimization.

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

   upvoted 1 times

  **jellybiscuit** 2 years ago

Selected Answer: B

I just don't see how it's practical to ask everyone to have a google account to bill against. A might be what they're looking for, but I'm just seeing it as a practical solution.

If you want to make them pay... do so through an app, then provide them a signed url for the download. It's more complex to implement, but it actually works.

   upvoted 6 times

  **Dan_W** 2 years ago

It's B. Signed URL's are available to the public, and you control who has access. Requester pays - With Requester Pays enabled on your bucket, you can require requesters to include a billing project in their requests, thus billing the requester's project

Requestor pays is not for the public



   upvoted 4 times

  **brainysaki** 2 years ago

Selected Answer: A

A: Use a Cloud Storage bucket and enable Requester Pays.

   upvoted 2 times

  **zellick** 2 years, 1 month ago

Selected Answer: A

A is my answer.

   upvoted 1 times

[Load full discussion...](#)

Start Learning for free



Social Media

[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.