EXAMTOPICS

- Expert Verified, Online, **Free.**

☰ MENU 🔍

◉ **Microsoft Discussions**

Exam AZ-900 All Questions
View all questions & answers for the AZ-900 exam

Go to Exam

📄 **EXAM AZ-900 TOPIC 1 QUESTION 134 DISCUSSION**

Actual exam question from Microsoft's AZ-900

Question #: 134

Topic #: 1

[All AZ-900 Questions]

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
The Archive access tier is set at the storage account level.	○	○
The Hot access tier is recommended for data that is accessed and modified frequently.	○	○
The Cool access tier is recommended for long term backups.	○	○

Show Suggested Answer

---

by 👤 **Mev4953** at *Sept. 28, 2021, 12:57 p.m.*

Comments

Type your comment...

DevTony `Highly Voted 👍` 3 years ago

The answer of 1st question should be NO.

from Azure document: "Only the hot and cool access tiers can be set at the account level. The archive access tier can only be set at the blob level."

Please see: https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-storage-tiers

👍 ↩ 🚩 upvoted 145 times

> **DAN_17** 2 years, 7 months ago
>
> TIE SINTI CUJON
>
> 👍 ↩ 🚩 upvoted 2 times

> **Harry28731** 2 years, 10 months ago
>
> yes indeed. From the Azure Portal :
> The account access tier is the default tier that is inferred by any blob without an explicitly set tier. The hot access tier is ideal for frequently accessed data, and the cool access tier is ideal for infrequently accessed data. The archive access tier can only be set at the blob level and not on the accoun
>
> From your link :
> The Archive tier is not supported as the default access tier for a storage account.
>
> 👍 ↩ 🚩 upvoted 16 times

>> **Stopblindlytrustingchatbot** 1 year, 2 months ago
>>
>> It doesn't make sense to me why there would be a storage tier at the account level that does not include archive tier, is it because Microsoft does not want accounts that are dedicated 100% to archival (since they make money on usage/data storage and transfer)?
>>
>> 👍 ↩ 🚩 upvoted 1 times

Mev4953 `Highly Voted 👍` 3 years ago

Hot : Optimized for storing data that is accessed frequently.
Cool : Optimized for storing data that is infrequently accessed and stored for at least 30 days.
Archive : Optimized for storing data that is rarely accessed and stored for at least 180 days with flexible latency requirements, on the order of hours.

https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-storage-tiers

👍 ↩ 🚩 upvoted 31 times

Pepinator `Most Recent ⊙` 5 months, 2 weeks ago

1st: NO. Hot, cool, and cold access tiers can be set at the account level. The archive access tier isn't available at the account level.

👍 ↩ 🚩 upvoted 1 times

Kevin79059 7 months ago

The answer to 1st question is No.
Found below from the Azure portal. You can create any storage account and try to select tier.

The account access tier is the default tier that is inferred by any blob without an explicitly set tier. The hot access tier is ideal for frequently accessed data, the cool access tier is ideal for infrequently accessed data, and the cold access tier is ideal for rarely accessed data . The archive access tier can only be set at the blob level and not on the account.

👍 ↩ 🚩 upvoted 1 times

Webcatman 7 months, 1 week ago

Box1 is no.
Azure storage capacity limits are set at the account level
https://learn.microsoft.com/en-us/azure/storage/blobs/access-tiers-overview

👍 ↩ 🚩 upvoted 1 times

dayanandthombare 1 year ago

The statement "The Archive access tier is set at the storage account level" is true. The Archive access tier is one of the four access tiers for Azure Blob Storage, and it is set at the storage account level.

The statement "The Hot access tier is recommended for data that is accessed and modified frequently" is true. The Hot access tier is optimized for storing data that is accessed or modified frequently.

The statement "The Cool access tier is recommended for long term backups" is false. The Cool access tier is optimized for

storing data that is infrequently accessed or modified, but still needs to be available for reading and writing. The Archive access tier, on the other hand, is optimized for storing data that is rarely accessed and has flexible latency requirements, on the order of hours.

👍 ↩ 🚩 upvoted 1 times

FutureAdmin 1 year ago

This was on exam. 9/30/23

👍 ↩ 🚩 upvoted 3 times

user0102030405 1 year, 3 months ago

Got this question. 23-07-15

👍 ↩ 🚩 upvoted 5 times

20142365 1 year, 3 months ago

NYN

Got this question on June 30, 2023

👍 ↩ 🚩 upvoted 5 times

furq2904 1 year, 4 months ago

This appeared in the exam (10th June 2023)

👍 ↩ 🚩 upvoted 4 times

magzen 1 year, 5 months ago

According to OpenAI The Archive access tier in Azure Storage is set at the storage account level.

👍 ↩ 🚩 upvoted 1 times

 semauni 1 year, 5 months ago

 But according to the Microsoft training modules, the Archive tear can only be set at the resource level. So I wonder, who will be right ;)

 👍 ↩ 🚩 upvoted 7 times

evechang 1 year, 6 months ago

Q3 chatgpt say yes

👍 ↩ 🚩 upvoted 2 times

Nknow3 1 year, 6 months ago

3rd question should be yes?
The Azure Cool storage tier is designed for storing data that is infrequently accessed and is often used for backup and archival data. It is a lower-cost storage option compared to the Hot tier, which is designed for more frequently accessed data.

👍 ↩ 🚩 upvoted 2 times

 Yomzie 7 months ago

 Short-term backup, not long-term backup. When you need to store backup for long-term, you select the Archive Tier, not the Cool Tier.

 👍 ↩ 🚩 upvoted 1 times

dy0917 1 year, 7 months ago

The answer of 1st question should be NO.

Storage accounts have a default access tier setting that indicates the online tier in which a new blob is created. The default access tier setting can be set to either hot or cool.

https://learn.microsoft.com/en-us/azure/storage/blobs/access-tiers-overview

👍 ↩ 🚩 upvoted 3 times

 vishnut1986 7 months, 2 weeks ago

 YES, MS says - Note
 The cold tier and the archive tier are not supported as the default access tier for a storage account.
 https://learn.microsoft.com/en-us/azure/storage/blobs/access-tiers-overview

 👍 ↩ 🚩 upvoted 1 times

helpme1 1 year, 8 months ago

was on exam 2/11/2023

👍 ↩ 🚩 upvoted 3 times

buiducvu 1 year, 10 months ago

answered N Y N

👍 ↩ 🚩 upvoted 1 times

st0rmtrooperx 1 year, 10 months ago

I got this one on my exam. 09/12/2022. I scored 910 and answered N Y N

I got this one on my exam, 05/12/2022. I scored 910 and answered N Y N.

👍 ↩ ⚑ upvoted 5 times

[Load full discussion...](#)

Start Learning for free

EXAMTOPICS

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.

f t ▶ ⊙ p