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📄 EXAM AZ-900 TOPIC 1 QUESTION 160 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 160

Topic #: 1

[All AZ-900 Questions]

You plan to store 20 TB of data in Azure. The data will be accessed infrequently and visualized by using Microsoft Power BI.

You need to recommend a storage solution for the data.

Which two solutions should you recommend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure Data Lake

- B. Azure Cosmos DB

- C. Azure SQL Data Warehouse

- D. Azure SQL Database

- E. Azure Database for PostgreSQL

Show Suggested Answer

---

by [deleted] at *Dec. 22, 2019, 2:16 p.m.*

Comments

Type your comment...

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☐ 👤 **hfk2020** `Highly Voted 👍` **4 years, 5 months ago**

Azure SQL Data Warehouse is now Azure Synapse Analytics can you please change it in the options.

👍 ↩ 🏳 upvoted 172 times

☐ 👤 **marttcore** 1 year, 3 months ago

"few years later..."

👍 ↩ 🏳 upvoted 23 times

☐ 👤 **[Removed]** `Highly Voted 👍` **4 years, 10 months ago**

Azure Data Lake integration features
https://powerbi.microsoft.com/en-us/blog/power-bi-dataflows-and-azure-data-lake-storage-gen2-integration-preview/

Azure SQL Data Warehouse integration features
https://powerbi.microsoft.com/en-us/integrations/azure-sql-data-warehouse/

👍 ↩ 🏳 upvoted 55 times

☐ 👤 **Amineelk** `Most Recent ⊙` **8 months, 1 week ago**

`Selected Answer: AC`

"A and C"

👍 ↩ 🏳 upvoted 1 times

☐ 👤 **MissLuka** 1 year, 7 months ago

I just passed, this question appeared on my exam, there were a lot of questions from examtopic a few new and a few which were changed a bit

👍 ↩ 🏳 upvoted 12 times

☐ 👤 **ganeriwal** 1 year, 8 months ago

`Selected Answer: AC`

A and C

👍 ↩ 🏳 upvoted 3 times

☐ 👤 **buiducvu** 1 year, 10 months ago

`Selected Answer: AC`

A and C

👍 ↩ 🏳 upvoted 2 times

☐ 👤 **Billy235** 2 years, 1 month ago

This has been removed from syllabus as of May 2022 refresh?

👍 ↩ 🏳 upvoted 4 times

☐ 👤 **semauni** 1 year, 5 months ago

Someone apparently had this question on their exam two months ago.

👍 ↩ 🏳 upvoted 1 times

☐ 👤 **Pa1theAchiever** 2 years, 3 months ago

A and C

👍 ↩ 🏳 upvoted 2 times

☐ 👤 **cuentaalternajsr** 2 years, 4 months ago

Synapse y Data Lake.

👍 ↩ 🏳 upvoted 3 times

☐ 👤 **Saurabh2102** 2 years, 4 months ago

Correct answers are 'A' and 'C', Keywords to identify answers are 20TB(Big data), and it will be accessed infrequently(Data Warehouse).

👍 ↩ 🏳 upvoted 12 times

☐ 👤 **JKRowlings** 2 years, 6 months ago

A and C are the answers. They provide solutions for Big Data.

👍 ↩ 🏳 upvoted 2 times

☐ 👤 **Monster5566** 2 years, 6 months ago

https://azure.microsoft.com/zh-tw/solutions/data-lake/
https://docs.microsoft.com/zh-tw/azure/data-lake-store/data-lake-store-power-bi
https://docs.microsoft.com/zh-tw/azure/architecture/data-guide/relational-data/data-warehousing

👍 ↩ 🏳 upvoted 1 times

☐ 👤 **Custodian** 2 years, 7 months ago

Azure SQL Data Warehouse is now called: SQL Pool

https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/sql-data-warehouse-overview-what-is

👍 ↩ 🏳 upvoted 4 times

⊟ 👤 **Official** 2 years, 7 months ago

Selected Answer: AC

A and C

👍 ↩ 🏳 upvoted 2 times

⊟ 👤 **deanbox** 2 years, 8 months ago

Selected Answer: AC

Correct Ans is A and C

👍 ↩ 🏳 upvoted 2 times

⊟ 👤 **gld2** 2 years, 8 months ago

https://docs.microsoft.com/en-us/power-bi/connect-data/power-bi-data-sources

👍 ↩ 🏳 upvoted 3 times

　⊟ 👤 **sideque** 1 year, 7 months ago

　According to this link, PowerBI can connect to Azure Cosmos DB, Azure Data Lake, Azure SQL Database, Azure
　Synapse. The answer of A and C is wrong

　👍 ↩ 🏳 upvoted 1 times

　　⊟ 👤 **NoursBear** 1 week, 6 days ago

　　Azure Synaptics is the new name for Data Warehouse so correct

　　👍 ↩ 🏳 upvoted 1 times

　　⊟ 👤 **semauni** 1 year, 5 months ago

　　I think the question is outdated anyways

　　👍 ↩ 🏳 upvoted 1 times

　　⊟ 👤 **semauni** 1 year, 5 months ago

　　There is something about 'accessed infrequently' that we appear to be missing, as there is a comment here from
　　someone who says that they had this question on their exam two months ago. So it's not outdated (ignore my other
　　comment).

　　👍 ↩ 🏳 upvoted 1 times

⊟ 👤 **nav777** 2 years, 9 months ago

Correct Ans is A and C

👍 ↩ 🏳 upvoted 2 times

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