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Microsoft Discussions



Exam AZ-900 All Questions

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EXAM AZ-900 TOPIC 1 QUESTION 46 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 46

Topic #: 1

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HOTSPOT -

Which cloud deployment solution is used for Azure virtual machines and Azure SQL databases? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Azure virtual machines:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Azure SQL databases:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)
















































Show Suggested Answer

by [thakur](#) at Nov. 26, 2019, 12:32 p.m.











Comments

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-   **thakur** Highly Voted 4 years, 10 months ago
correct
   upvoted 74 times
-   **AlexKK** Highly Voted 1 year, 7 months ago
Had that question on (26.02.23). The following questions were included and even a mixture of them. I may repeat a question, but they are repeated here as well. Good luck all.
28,44,46,55,72,80,91,94,95,97,100,107,111,128,134,138,149,151,159,227,258,269,277,278,296,307,331,337,330/350,353,354,394,398,401,405,407
   upvoted 16 times
-   **intentando** Most Recent 11 months ago
IAAS
<https://learn.microsoft.com/en-us/azure/architecture/guide/technology-choices/compute-decision-tree>
PAAS
<https://learn.microsoft.com/en-us/azure/azure-sql/database/sql-database-paas-overview?view=azuresql>
   upvoted 1 times
-   **testaker104** 1 year, 2 months ago
This question was on the test 8/18/23
   upvoted 4 times
-   **zimzimzima** 1 year, 2 months ago
This also shows that B is the only correct answer for Question #42.
   upvoted 2 times
-   **Bim01** 1 year, 8 months ago
Banco de dados = PaaS
Aplicação Web = PaaS
   upvoted 1 times
-   **Kanders** 1 year, 8 months ago
1. IaaS
2. PaaS
   upvoted 1 times
-   **buiducvu** 1 year, 10 months ago
Azure SQL databases are Platform as a Service (Paas)
   upvoted 2 times
-   **Nagy7** 2 years ago
Obviously
   upvoted 2 times
-   **Lanka22** 2 years, 1 month ago
IaaS and PaaS

Azure SQL Database is a fully managed platform as a service (PaaS) database engine that handles most of the database management functions such as upgrading, patching, backups, and monitoring without user involvement

   upvoted 3 times
-   **Brhn** 2 years, 2 months ago
A SQL Server running in an Azure virtual machine (IaaS) is equivalent to an on-premises SQL Server. You will notice that several features described for SQL Server on Azure virtual machine are applicable to all your on-premises SQL Servers.
more information: <https://docs.microsoft.com/en-us/learn/modules/prepare-to-maintain-sql-databases-azure/3-understand-sql-server-azure-virtual-machine>
   upvoted 2 times
-   **Brhn** 2 years, 2 months ago
Azure SQL Database is a Platform as a Service (PaaS) that provides high scalability capabilities, and it can be a great solution for certain workloads and requires minimal maintenance efforts.

   upvoted 1 times

  **Pa1theAchiever** 2 years, 3 months ago

IaaS and PaaS

   upvoted 1 times

  **kapy024** 2 years, 4 months ago

Correct

   upvoted 1 times

  **cuentaalternajsr** 2 years, 4 months ago

Coorrecto


   upvoted 1 times

  **Monster5566** 2 years, 6 months ago

<https://docs.microsoft.com/zh-tw/learn/modules/fundamental-azure-concepts/>

<https://docs.microsoft.com/zh-tw/azure/azure-sql/database/sql-database-paas-overview>

   upvoted 1 times

  **GijsvK** 2 years, 7 months ago

To me the first question is fundamentally wrong. You are forced to choose between Paas and Iaas, while anything that is IaaS is ALSO supported under PaaS. See drawing in <https://azure.microsoft.com/en-in/overview/what-is-iaas/#overview>. So both first options are correct!

   upvoted 1 times

  **kkamil4sz** 2 years, 6 months ago

This graph is misleading. You need to read more or just see examples of it. The graph is like what THEY provide to you, so in PaaS they provide Operating System, so you cannot change it or manually install it on virtual machine etc. you just upload your application without worrying about installing the os. The same with SaaS - they provide applications, you cannot use your own applications anymore, you just use theirs.

   upvoted 1 times

  **rameshsee** 2 years, 8 months ago

Azure VM IS IaaS

SQL Database IS PaaS

   upvoted 1 times

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