

Microsoft Discussions



Exam AZ-900 All Questions

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EXAM AZ-900 TOPIC 1 QUESTION 4 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 4

Topic #: 1

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Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

You are tasked with deploying Azure virtual machines for your company.

You need to make use of the appropriate cloud deployment solution.

Solution: You should make use of Software as a Service (SaaS).

Does the solution meet the goal?

A. Yes

B. No

Show Suggested Answer

by [BinuRaj](#) at July 2, 2021, 9:09 a.m.

Comments

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[Tanat](#) [Highly Voted](#) 3 years, 3 months ago

This is the most basic category of cloud computing services. With IaaS, you rent IT infrastructure—servers and virtual machines (VMs), storage, networks, and operating systems—from a cloud provider on a pay-as-you-go basis.

<https://azure.microsoft.com/en-us/overview/what-is-iaas/>

👍 🔄 🚩 upvoted 59 times

🗲️ 👤 **Elenghart** Highly Voted 📅 2 years, 10 months ago

Selected Answer: B

Virtual Machines is IaaS

👍 🔄 🚩 upvoted 37 times

🗲️ 👤 **BeauChateau** Most Recent 📅 1 month ago

Selected Answer: B

Software as a Service (SaaS) is a cloud deployment model that provides access to software applications hosted by a third-party provider over the internet. While SaaS solutions can provide benefits such as cost savings, scalability, and flexibility, they are not appropriate for deploying virtual machines.

For deploying virtual machines, the appropriate cloud deployment solution is Infrastructure as a Service (IaaS). IaaS provides access to virtualized computing resources such as virtual machines, storage, and networking over the internet. With IaaS, companies can deploy virtual machines in the cloud, which can help them reduce hardware costs, increase flexibility, and improve scalability.

Therefore, the solution of using Software as a Service (SaaS) does not meet the goal of deploying Azure virtual machines for the company. Instead, the appropriate cloud deployment solution is Infrastructure as a Service (IaaS).

👍 🔄 🚩 upvoted 2 times

🗲️ 👤 **GagisaPRO** 1 month ago

Selected Answer: B

VM's are IaaS

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **1d9a56b** 5 months ago

Selected Answer: B

should be Infra as a service (IaaS)

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **Aalkinani** 6 months, 3 weeks ago

Selected Answer: B

Software as a Service (SaaS) is a cloud computing model where third-party providers host applications and make them available to customers over the internet. However, deploying Azure virtual machines typically falls under the category of Infrastructure as a Service (IaaS) or Platform as a Service (PaaS), not SaaS.

The correct answer is:

B. No

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **thej_raaaaa** 7 months, 3 weeks ago

Selected Answer: B

vm is a IaaS

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **Egocentric** 8 months, 1 week ago

answer is B

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **subhala** 10 months ago

I believe the intent is - "deploying Azure virtual machines" using SaaS. we can deploy using IaC, Portal, API etc.. are those considered SaaS? Azure Portal possibly will fall under SaaS.

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **TheeOne** 11 months ago

I agree, VMs fall under IaaS

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **mr__nobody** 11 months, 3 weeks ago

where can i get that IaaS, PaaS, SaaS support resource list?

👍 🔄 🚩 upvoted 1 times

🗲️ 👤 **intentando** 12 months ago

Selected Answer: B

B

   upvoted 1 times

  **yogi4tech** 1 year ago

Virtual Machines is IaaS

   upvoted 2 times

  **LoneJando** 1 year ago

VM's are part of IaaS, as they are part of the infrastructure.

   upvoted 1 times

  **BenjaminBorja** 1 year ago

Selected Answer: B

More suitable will be IaaS.

   upvoted 1 times

  **Du_MS900** 1 year ago

B. Não

A recomendação de usar Software como Serviço (SaaS) para implantar máquinas virtuais no Azure não é apropriada. O SaaS é um modelo de serviço em nuvem que fornece software hospedado na nuvem e acessado por meio de um navegador da web. Isso geralmente se refere a aplicativos de software, como serviços de e-mail baseados em nuvem, sistemas de gerenciamento de relacionamento com o cliente (CRM) e assim por diante.

Para implantar máquinas virtuais no Azure, você deve usar a infraestrutura como serviço (IaaS) ou plataforma como serviço (PaaS), dependendo de suas necessidades específicas. O Azure oferece serviços como o Azure Virtual Machines (VMs) que fazem parte da categoria IaaS e permitem que você crie e gerencie máquinas virtuais na nuvem.

Portanto, a solução apropriada para implantar máquinas virtuais no Azure seria usar a infraestrutura como serviço (IaaS), não o Software como Serviço (SaaS).

   upvoted 1 times

  **Maabs** 1 year ago

The answer is B

   upvoted 1 times

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