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⊙ **Microsoft Discussions**

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📄 **EXAM AZ-900 TOPIC 1 QUESTION 382 DISCUSSION**

Actual exam question from Microsoft's AZ-900

Question #: 382

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
Azure Functions is an example of a platform as a service (PaaS) cloud service model.	○	○
Microsoft 365 is an example of a software as a service (SaaS) cloud service model.	○	○
An Azure virtual machine is an example of an infrastructure as a service (IaaS) cloud service model.	○	○

Show Suggested Answer

by ⨁ Sevin at *Sept. 2, 2022, 9:14 a.m.*

Comments

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⊟ 👤 **dingtheking** `Highly Voted 👍` 2 years ago

Azure Functions is the new kid on the block in the Azure platform. It's a key ingredient of serverless compute that's needed to achieve the benefits of a cloud PaaS implementation. Azure Functions turns the focus to the value of the code and away from managing infrastructure. https://learn.microsoft.com/en-us/archive/msdn-magazine/2017/february/azure-serverless-architecture-with-azure-functions
My answer is YES, YES, YES

👍 ↩ ⚑ upvoted 50 times

⊟ 👤 **KW1234** `Highly Voted 👍` 2 years, 1 month ago

Should be Y Y Y

👍 ↩ ⚑ upvoted 32 times

⊟ 👤 **blkrn2828** `Most Recent ⊘` 1 month, 4 weeks ago

YYY according to ChatGPT

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **Genichiro** 2 months, 2 weeks ago

YYY.

Azure Functions is primarily categorized as Function as a Service (FaaS) because it allows you to run event-driven code without managing the underlying infrastructure. However, it can also be considered part of the broader Platform as a Service (PaaS) category because it provides a platform for building and deploying applications without worrying about the hardware or software infrastructure.

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **Alesffe** 3 months, 2 weeks ago

NYY - "Azure Functions is a FaaS service." https://learn.microsoft.com/en-us/azure/architecture/guide/technology-choices/compute-decision-tree

👍 ↩ ⚑ upvoted 3 times

⊟ 👤 **NoursBear** 1 month ago

to be fair, FAAS is not really mentioned in the curriculum

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **6bac29e** 3 months, 3 weeks ago

According to Microsoft "Functions as a service (FaaS): Lets you deploy your code to the service, which automatically runs it. Azure Functions is a FaaS service.", therefore they are not counting it as a PaaS service. See the "Understanding the Hosting Models" sectionhttps://learn.microsoft.com/en-us/azure/architecture/guide/technology-choices/compute-decision-tree

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **Pouwen** 3 months, 3 weeks ago

Azure functions is PAAS according to C-GPT. So YYY should be the answer.

👍 ↩ ⚑ upvoted 1 times

⊟ 👤 **kay1101** 6 months ago

YYY
Azure Functions is a serverless platform as a service (PaaS) in Azure that runs small, single-task code without requiring new infrastructure to be spun up.
Re: https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-functions-hybrid

👍 ↩ ⚑ upvoted 3 times

⊟ 👤 **dayotee** 6 months, 1 week ago

It is Y Y Y

👍 ↩ ⚑ upvoted 2 times

⊟ 👤 **Ravicti2000** 9 months, 1 week ago

Got this question today - 12 Jan 2024 !

👍 ↩ ⚑ upvoted 4 times

ukguy 9 months, 4 weeks ago

Yes, yes ,yes

👍 ↩ ⚑ upvoted 1 times

Appuhami 10 months ago

Azure functions -> Paas
https://azurecharts.com/overview/?f=paas

👍 ↩ ⚑ upvoted 1 times

Pratheep911 10 months, 1 week ago

Infrastructure as a service (IaaS): Lets you provision VMs along with the associated networking and storage components. Then you can deploy whatever software and applications you want onto those VMs. This model is the closest to a traditional on-premises environment. Microsoft manages the infrastructure. You still manage the VMs.

Platform as a service (PaaS): Provides a managed hosting environment where you can deploy your application without needing to manage VMs or networking resources. Azure App Service and Azure Container Apps are PaaS services.

Functions as a service (FaaS): Lets you deploy your code to the service, which automatically runs it. Azure Functions is a FaaS service.

👍 ↩ ⚑ upvoted 1 times

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x_Examinator_x 1 year ago

Y Y Y - right?

👍 ↩ ⚑ upvoted 2 times

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kejo2 1 year, 2 months ago

My question is: Who evaluate the question and give a wrong answer. The answer is very wrong.
Components
The architecture consists of the following components:

Azure Functions. Azure Functions is a serverless platform as a service (PaaS) in Azure that runs small, single-task code without requiring new infrastructure to be spun up. The Azure Functions Premium plan adds the ability to communicate with Azure Functions privately over a virtual network.

👍 ↩ ⚑ upvoted 3 times

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phidelics 1 year, 3 months ago

Y, Y, Y

👍 ↩ ⚑ upvoted 2 times

Nguyen25183 1 year, 4 months ago

" Azure Functions is a serverless platform as a service (PaaS) in Azure that runs small, single-task code without requiring new infrastructure to be spun up. The Azure Functions Premium plan adds the ability to communicate with Azure Functions privately over a virtual network."
https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-functions-hybrid
First one is YES!

👍 ↩ ⚑ upvoted 3 times

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