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Microsoft Discussions



## Exam AZ-900 All Questions

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## EXAM AZ-900 TOPIC 1 QUESTION 82 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 82

Topic #: 1

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### HOTSPOT -

You plan to use Azure to host two apps named App1 and App2. The apps must meet the following requirements:

- ⇒ You must be able to modify the code of App1.
- ⇒ Administrative effort to manage the operating system of App1 must be minimized.
- ⇒ App2 must run interactively with the operating system of the server.

Which type of cloud service should you use for each app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

App1: 

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

App2: 

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

Show Suggested Answer

## Comments

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  **Greg\_Exam** Highly Voted  2 years, 1 month ago

App1 - PaaS

App2 - IaaS

   upvoted 268 times




  **VaibhavGawali** 4 months, 1 week ago

I agree.

App1: Platform as a service (PaaS)

App2: Infrastructure as a service (IaaS)

   upvoted 4 times

  **hossein7070** Highly Voted  2 years, 1 month ago




I think App2 should be IaaS. The key word in here is "Operating System"

   upvoted 85 times

  **ICTZaakwaarnemer** 11 months, 3 weeks ago

The one thing that keeps me second guessing is that it would do that by default in SaaS, or am i overthinking it? I'll just trust ChatGPT in this case and go for IaaS. Microsoft questions are a pain.

   upvoted 6 times

  **tsshin73** Most Recent  1 week, 2 days ago

App1 : PaaS / App2 : IaaS

   upvoted 1 times

  **NoursBear** 1 week, 5 days ago

Keywords interact with OS of server and NOT client computer OS

   upvoted 1 times

  **ZayanH** 2 weeks ago

paas, and iaas.

   upvoted 1 times

  **GagisaPRO** 2 weeks, 5 days ago

The answer is not right. It should be:

App1: Platform as a service (PaaS)

App2: Infrastructure as a service (IaaS)

   upvoted 1 times

  **p24688** 3 weeks, 4 days ago

App 1 PaaS

App 2 IaaS

   upvoted 1 times

  **LaReis** 1 month ago

Para atender aos requisitos dos seus aplicativos, você deve usar os seguintes tipos de serviços de nuvem:

App1: Plataforma como Serviço (PaaS)

Motivo: Você pode modificar o código do App1 e minimizar o esforço administrativo, pois o PaaS gerencia a infraestrutura subjacente e o sistema operacional.

App2: Infraestrutura como Serviço (IaaS)

Motivo: O App2 precisa ser executado interativamente com o sistema operacional do servidor, o que é melhor atendido por IaaS, onde você tem controle total sobre o sistema operacional e a infraestrutura.

   upvoted 1 times

  **Sathishram** 2 months ago

From ChatGPT-->In SAAS the azure resource can interact with Operating system or not?

ChatGPT said:

ChatGPT


In Software as a Service (SaaS) the Azure resource cannot interact with the operating system

In Software as a Service (SaaS), the Azure resources cannot interact with the operating system.

SaaS provides fully managed applications delivered over the internet, and the service provider manages the underlying infrastructure, including the operating system. Users interact with the software through a web interface or application but do not have control over or access to the underlying OS or infrastructure.

So, We can confirm App2 - IAAS

   upvoted 1 times

  **darthhansie** 2 months, 4 weeks ago

App1: Azure VM (IaaS) - modify the code of App1, which implies that you'll need direct access to the underlying operating system

App2: Azure App Service (PaaS) - PaaS services abstract away the underlying infrastructure, allowing you to focus solely on your application code

   upvoted 2 times

  **ADR7** 4 months, 1 week ago

Correct answers are:

App1 - PaaS

App2 - IaaS

   upvoted 5 times

  **Amolaz900** 6 months, 1 week ago

Paas and IaaS

App2 must run interactively with the operating system of the server.

Which type of cloud service should you use

   upvoted 2 times

  **Amolaz900** 6 months, 1 week ago

If App2 must run interactively with the operating system of the server, you should use Infrastructure as a Service (IaaS) in the cloud. With IaaS, you have full control over the virtual machines, including the operating system, networking, and applications running on them. This allows you to deploy and manage your applications just like you would on physical servers, giving you the flexibility to run interactive applications as needed.

   upvoted 1 times

  **theFriday** 6 months, 2 weeks ago

App1- PaaS

App2- IaaS

For App1, you should use Platform as a Service (PaaS). PaaS allows you to modify the code of your application and it minimizes the administrative effort to manage the operating system as the cloud provider manages the underlying infrastructure12.

For App2, you should use Infrastructure as a Service (IaaS). IaaS provides you with the most control over the operating system, allowing your application to interact directly with it.

   upvoted 2 times

  **sergio\_eduardo** 7 months ago

App1 - PaaS

App2 - IaaS (must run interactively with the operating system)

   upvoted 1 times

  **fmones16** 8 months, 3 weeks ago

My answer for App2 was IaaS, but when trying to understand MS logic, it's talking about the App2 (application that interactively run on OS). Application that run on OS should be SaaS.

   upvoted 2 times

  **JijiRoSSie** 10 months, 4 weeks ago

App2 is SaaS, because the apps need to run in OS.. which mean you need to install the software so it can run interactively with OS.

   upvoted 3 times

  **Sathishram** 2 months ago

From ChatGPT-->In a SaaS (Software as a Service) application, the application itself cannot interact directly with the underlying operating system.

   upvoted 1 times

  **GuiAlmeida99** 11 months ago

This question was in the last exam I've made (13/11/2023), and I answer correctly I guess.

My respond:

Paas.

IaaS.

I was reproved, got 783.

Next try, I'll respond:

PaaS.

SaaS.


Even though it seems wrong.

   upvoted 4 times

  **youniyouwo** 3 months, 2 weeks ago

So what are the correct answer? I am confused.

   upvoted 1 times

  **ranjugowda** 2 months, 1 week ago

App1 - PAAS

App2 -IAAS

   upvoted 1 times

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