EXAMTOPICS

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📄 **EXAM AZ-900 TOPIC 1 QUESTION 98 DISCUSSION**

Actual exam question from Microsoft's AZ-900

Question #: 98

Topic #: 1

[All AZ-900 Questions]

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You plan to deploy several Azure virtual machines.

You need to ensure that the services running on the virtual machines are available if a single data center fails.

Solution: You deploy the virtual machines to two or more resource groups.

Does this meet the goal?

   A. Yes

   B. No

[Show Suggested Answer]

by 👤 ArSung at *Dec. 8, 2019, 12:58 p.m.*

Comments

Type your comment...

Official `Highly Voted 👍` 2 years, 7 months ago

`Selected Answer: B`

This questions repeated 3 times with different solutions don't get confused here am providing clear cut explaianation :
solution-1: You deploy VM to two or more resource groups (NO)
solution-2: You deploy VM to two or more availability zones(YES)
solution-3: You deploy VM to or more regions (N))

👍 ↩ 🚩 upvoted 83 times

    Whyiest 1 year, 9 months ago

    Why region is NO ? It's more expensive but it allow to give high availability right ?

    👍 ↩ 🚩 upvoted 6 times

        Ciupaz 1 year, 9 months ago

        Yes, correct.

        👍 ↩ 🚩 upvoted 3 times

Fhanuti `Highly Voted 👍` 4 years, 7 months ago

Answer is B .. RG has nothing to do with High availability

👍 ↩ 🚩 upvoted 38 times

d0eeb84 `Most Recent ⊘` 4 months, 1 week ago

Each resource can exist in only one resource group.

👍 ↩ 🚩 upvoted 2 times

JaviOjeda 1 year ago

`Selected Answer: B`

Availability Zone

👍 ↩ 🚩 upvoted 1 times

Obitus 1 year ago

`Selected Answer: B`

Availavility Zones

👍 ↩ 🚩 upvoted 1 times

BooBoo799 1 year, 9 months ago

Thanks for the explanations. Makes sense to me now.

👍 ↩ 🚩 upvoted 1 times

mhanief 1 year, 9 months ago

`Selected Answer: B`

we need availability zone for high availability. not resource group

👍 ↩ 🚩 upvoted 2 times

buiducvu 1 year, 10 months ago

I can't understand

👍 ↩ 🚩 upvoted 1 times

Pa1theAchiever 2 years, 3 months ago

Answer is No

👍 ↩ 🚩 upvoted 1 times

cuentaalternajsr 2 years, 4 months ago

No mezclar manzanas con peras. B es correcto.

👍 ↩ 🚩 upvoted 2 times

JKRowlings 2 years, 6 months ago

The question is asking us to address High availability. Resource group does not address high availability.

👍 ↩ 🚩 upvoted 3 times

Monster5566 2 years, 6 months ago

Resiliency of Azure Resource Manager
Not dependent on a single logical data center.
https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/overview#resource-groups

👍 ↩ 🚩 upvoted 1 times

Mcgood 2 years, 8 months ago

Resource groups is a key word, resource groups has never been a fault tolerance approach, resource groups are used to easy manage a group of resources...

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **Mcgood** 2 years, 8 months ago

Resource groups is a key word, resource groups has never been a fault tolerance approach, resource groups are used to easy manage a group of resources...

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **EvelynAL** 2 years, 10 months ago

B. No is correct answer

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **sudheerdhawangis** 3 years, 3 months ago

Datacenter is like Superset ,if superset fail then no means what iis inside managed
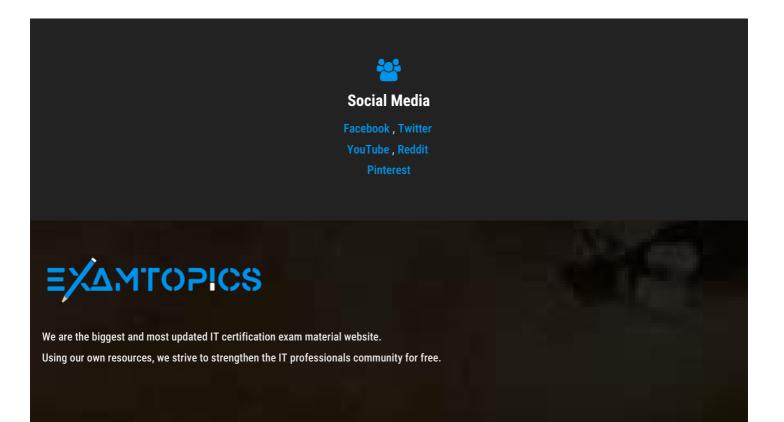
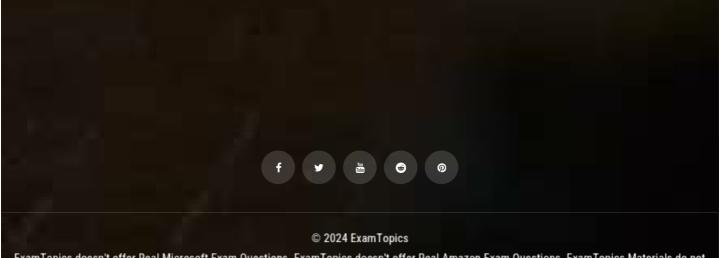👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **wmlead** 3 years, 3 months ago

you would need a availability zone for this question

👍 ↩ 🚩 upvoted 3 times

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