

Microsoft Discussions



Exam AZ-900 All Questions

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EXAM AZ-900 TOPIC 1 QUESTION 17 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 17

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.

Your company's infrastructure includes a number of business units that each need a large number of various Azure resources for everyday operation.

The resources required by each business unit are identical.

You are required to sanction a strategy to create Azure resources automatically.

Solution: You recommend that management groups be included in the strategy.

Does the solution meet the goal?

A. Yes

B. No

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by [unicos](#) at June 30, 2021, 1:25 p.m.

Comments

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  **kate_py** Highly Voted  3 years, 3 months ago

Azure Resource Manager templates should be used (as in the next question). Management groups are only containers. To add the automating capability we need to utilise templates.

   upvoted 76 times

  **BinuRaj** Highly Voted  3 years, 3 months ago

Answer seems correct. It should be ARM template.

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/overview>

To meet these challenges, you can automate deployments and use the practice of infrastructure as code. In code, you define the infrastructure that needs to be deployed. The infrastructure code becomes part of your project. Just like application code, you store the infrastructure code in a source repository and version it. Any one on your team can run the code and deploy similar environments.

   upvoted 39 times

  **lakspr** Most Recent  4 days, 22 hours ago

No

Management groups in Azure are used to manage access, policies, and compliance across multiple subscriptions. While they are useful for organizing and applying governance at scale, they do not inherently provide a way to automatically create and deploy Azure resources.

To automate the creation of Azure resources, you should consider using Azure Resource Manager (ARM) templates, Azure Blueprints, or Infrastructure as Code (IaC) tools like Terraform. These tools allow you to define and deploy Azure resources in a repeatable and consistent manner.

So, including management groups alone does not meet the goal of automatically creating Azure resources for each business unit.

   upvoted 1 times

  **amanomio** 1 month ago

A. Yes

Management groups can be used to automate the creation of Azure resources. Management groups provide a hierarchical way to manage access, policies, and compliance for multiple subscriptions. You can use management groups to apply policies and initiatives across a set of subscriptions, so that you can easily manage access and apply policies to groups of resources. Therefore, including management groups in the strategy would allow you to automate the creation of Azure resources for each business unit, and would meet the goal of the scenario.

   upvoted 2 times

  **AntonioTech** 1 month ago

The answer seems to be A. Yes

Using Azure management groups can be an effective strategy for organizing and managing resources, especially when you have multiple business units that require identical Azure resources. Azure management groups provide a way to apply governance and policies across multiple subscriptions, making it easier to enforce consistent standards and configurations.

By creating management groups and associating subscriptions under those groups, you can define policies, access controls, and apply consistent naming conventions or tagging across all the resources used by each business unit. This can simplify resource deployment and management while ensuring that all business units follow the same guidelines.

So, recommending the use of management groups in the strategy can help meet the goal of automatically creating and managing Azure resources for each business unit.

   upvoted 4 times

  **SAFM** 1 year, 1 month ago

But the point is the automatic generation of such resources, and maybe the ARM templates could be the solution, right?

   upvoted 1 times

  **EduardoMC** 1 month ago

a) Sim

Explicação:

Os Grupos de Gerenciamento no Azure são uma maneira eficaz de organizar e gerenciar recursos em grande escala, fornecendo uma hierarquia para aplicar políticas e atribuir permissões de gerenciamento.

Com os Grupos de Gerenciamento, é possível automatizar a criação de recursos do Azure para diferentes unidades de negócios de forma organizada e consistente.

Portanto, recomendar a inclusão de Grupos de Gerenciamento na estratégia atende ao objetivo de criar recursos do Azure

automaticamente para várias unidades de negócios.

   upvoted 2 times

  **EduardoMC** 1 month ago

A) Yes



Explanation:

Management Groups in Azure are an effective way to organize and manage resources at scale, providing a hierarchy for applying policies and assigning management permissions.

With Management Groups, you can automate the creation of Azure resources for different business units in an organized and consistent way.

Therefore, recommending the inclusion of Management Groups in the strategy serves the purpose of automatically creating Azure resources for multiple business units.

   upvoted 4 times

  **Shruti2024** 2 months ago

Selected Answer: B


Should be ARM

   upvoted 1 times

  **maumari2** 3 months ago

B. Answer is NO. ARM templates works fine, but given the requirement to create Azure resources automatically and consistently for each business unit, Azure Blueprints would be the more comprehensive solution, as it includes additional governance features that can be beneficial for managing multiple business units.

   upvoted 1 times

  **siculoc** 4 months, 2 weeks ago

it's B

   upvoted 2 times

  **Rageoxryan** 4 months, 2 weeks ago

Selected Answer: B


as per top comment

   upvoted 1 times

  **adu72** 5 months, 4 weeks ago

Azure MG are used to take care of subscriptions. AZ ARM is the solution

   upvoted 2 times

  **ZForceX** 6 months, 1 week ago

I believe a lot of people are confused with the answer because MGs and Azure Blueprints can play a key role here but Azure Blueprints are used mostly for policies and not for resource creation. You use ARM templates for that

   upvoted 2 times

  **Alonsochaves** 7 months ago

ARM templates can help create Azure resources automatically, the correct answer is no.

   upvoted 1 times

  **rexxx_x** 7 months, 1 week ago

Selected Answer: A

its right

   upvoted 1 times

  **intentando** 11 months ago

Selected Answer: B

B

   upvoted 2 times

  **Joipanom** 1 year ago

B. No. Management groups are used to organize resources and manage access, policy, and compliance across multiple subscriptions, but they are not specifically designed for automatically creating Azure resources[1]. Instead, consider using Azure Resource Manager templates (ARM templates) or Azure Blueprints for automating the creation and management of Azure resources.

   upvoted 6 times

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