

Question #11

Topic 1

DRAG DROP -

You manage a solution in Azure.

The solution is performing poorly.

You need to recommend tools to determine causes for the performance issues.

What should you recommend? To answer, drag the appropriate monitoring solutions to the correct scenarios. Each monitoring solution may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Monitoring solutions

Azure Log Analytics

Azure Monitor

Answer Area

Scenario	Monitoring solution
Metrics on Azure infrastructure	
Functionality of Azure infrastructure	
Security of Azure infrastructure	

Correct Answer:

Monitoring solutions

Azure Log Analytics

Azure Monitor

Answer Area

Scenario	Monitoring solution
Metrics on Azure infrastructure	Azure Monitor
Functionality of Azure infrastructure	Azure Log Analytics
Security of Azure infrastructure	Azure Log Analytics

Box 1: Azure Monitor -

Metrics in Azure Monitor are stored in a time-series database which is optimized for analyzing time-stamped data. This makes metrics particularly suited for alerting and fast detection of issues.

Box 2: Azure Log Analytics -

Log data collected by Azure Monitor is stored in a Log Analytics workspace, which is based on Azure Data Explorer. Logs in Azure Monitor are especially useful for performing complex analysis across data from a variety of sources.

Box 3: Azure Log Analytics -

References:

<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/data-platform> <https://docs.microsoft.com/en-us/azure/azure->

Topic 2 - Question Set 2

Question #1

Topic 2

Note: This question is part of 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 have an Azure subscription named Project1. Only a group named Project1admins is assigned roles in the Project1 subscription. The Project1 subscription contains all the resources for an application named Application1.

Your company is developing a new application named Application2. The members of the Application2 development team belong to an Azure Active Directory (Azure AD) group named App2Dev.

You identify the following requirements for Application2:

- ☞ The members of App2Dev must be prevented from changing the role assignments in Azure.
- ☞ The members of App2Dev must be able to create new Azure resources required by Application2.
- ☞ All the required role assignments for Application2 will be performed by the members of Project1admins.

You need to recommend a solution for the role assignments of Application2.

Solution: Create a new Azure subscription named Project2. Assign Project1admins the Owner role for the Project2 subscription. Assign App2Dev the Contributor role for the Project2 subscription.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Question #2

Topic 2

Note: This question is part of 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 have an Azure subscription named Project1. Only a group named Project1admins is assigned roles in the Project1 subscription. The Project1 subscription contains all the resources for an application named Application1.

Your company is developing a new application named Application2. The members of the Application2 development team belong to an Azure Active Directory (Azure AD) group named App2Dev.

You identify the following requirements for Application2:

- ☞ The members of App2Dev must be prevented from changing the role assignments in Azure.
- ☞ The members of App2Dev must be able to create new Azure resources required by Application2.
- ☞ All the required role assignments for Application2 will be performed by the members of Project1admins.

You need to recommend a solution for the role assignments of Application2.

Solution: Create a new Azure subscription named Project2. Assign Project1admins the User Access Administrator role for the Project2 subscription. Assign

App2Dev the Owner role for the Project2 subscription.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead, assign Project1admins the Owner role for the Project2 subscription. Assign App2Dev the Contributor role for the Project2 subscription.



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Your company is developing a new application named Application2. The members of the Application2 development team belong to an Azure Active Directory (Azure AD) group named App2Dev.

You identify the following requirements for Application2:

- ☞ The members of App2Dev must be prevented from changing the role assignments in Azure.
- ☞ The members of App2Dev must be able to create new Azure resources required by Application2.
- ☞ All the required role assignments for Application2 will be performed by the members of Project1admins.

You need to recommend a solution for the role assignments of Application2.

Solution: In Project1, create a resource group named Application2RG. Assign Project1admins the Owner role for Application2RG. Assign App2Dev the Contributor role for Application2RG.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

You should use a separate subscription for Project2.

Note: This question is part of 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 have an Azure subscription that contains a resource group named RG1.

You create an Azure Active Directory (Azure AD) group named ResearchUsers that contains the user accounts of all researchers.

You need to recommend a solution that meets the following requirements:

- ☞ The researchers must be allowed to create Azure virtual machines.

The researchers must only be able to create Azure virtual machines by using specific Azure Resource Manager templates.

▪
Solution: Create a lab in Azure DevTest Lab. Configure the DevTest Labs settings. Assign the DevTest Labs User role to the ResearchUsers group. Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead: On RG1, assign the Contributor role to the ResearchUsers group. Create a custom Azure Policy definition and assign the policy to RG1.

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