

[Download Full Version AZ-204 Exam Dumps\(Updated in Feb/2023\)](#)

Settings

client_id
profile
delegated
application
user_impersonation

Answer Area

API	Permission	Type
Azure Storage	user_impersonation	delegated
Microsoft Graph	User.Read	delegated

QUESTION 107

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 are developing an Azure Service application that processes queue data when it receives a message from a mobile application. Messages may not be sent to the service consistently.

You have the following requirements:

- Queue size must not grow larger than 80 gigabytes (GB).
- Use first-in-first-out (FIFO) ordering of messages.
- Minimize Azure costs.

You need to implement the messaging solution.

Solution: Use the .Net API to add a message to an Azure Storage Queue from the mobile application. Create an Azure VM that is triggered from Azure Storage Queue events.

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: B

Explanation:

Don't use a VM, instead create an Azure Function App that uses an Azure Service Bus Queue trigger.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-storage-queue-triggered-function>

[Download Full Version AZ-204 Exam Dumps\(Updated in Feb/2023\)](#)

QUESTION 108

DRAG DROP

You are developing a REST web service. Customers will access the service by using an Azure API Management instance.

The web service does not correctly handle conflicts. Instead of returning an HTTP status code of 409, the service returns a status code of 500. The body of the status message contains only the word conflict.

You need to ensure that conflicts produce the correct response.

How should you complete the policy? To answer, drag the appropriate code segments to the correct locations. Each code segment 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.

Policy segments	Answer Area
server	< Policy segment >
context	<base />
on-error	<choose>
set-status	<when condition = " @ Policy segment .Response.StatusCode == 500
when-error	&& Policy segment .LastError.Message.Contains
override-status	<return-response> (" conflict = ")) " >
	< Policy segment >
	</return-response>
	</when>
	<otherwise />
	</choose>
	< Policy segment >

Correct Answer:

Policy segments	Answer Area
server	< on-error >
context	<base />
on-error	<choose>
set-status	<when condition = " @ context .Response.StatusCode == 500
when-error	&& context .LastError.Message.Contains
override-status	<return-response> (" conflict = ")) " >
	< set-status >
	</return-response>
	</when>
	<otherwise />
	</choose>
	< on-error >

[Download Full Version AZ-204 Exam Dumps\(Updated in Feb/2023\)](#)

QUESTION 109

DRAG DROP

You are developing an application. You have an Azure user account that has access to two subscriptions.

You need to retrieve a storage account key secret from Azure Key Vault.

In which order should you arrange the PowerShell commands to develop the solution? To answer, move all commands from the list of commands to the answer area and arrange them in the correct order.

Powershell commands

Answer Area

```
$secretvalue = ConvertTo-SecureString  
$storAcctkey -AsPlainText  
-Force  
Set-AzKeyVaultSecret -VaultName  
$vaultName -Name $secretName  
-SecretValue $secretvalue
```

```
Get-AzStorageAccountKey -  
ResourceGroupName $resGroup -Name  
$storAcct
```

```
Set-AzContext -SubscriptionId  
$subscriptionID
```

```
Get-AzKeyVaultSecret -VaultName  
$vaultName
```

```
Get-AzSubscription
```



Correct Answer:

[Download Full Version AZ-204 Exam Dumps\(Updated in Feb/2023\)](#)

Powershell commands

```
$secretvalue = ConvertTo-SecureString  
$storAcctkey -AsPlainText  
-Force  
Set-AzKeyVaultSecret -VaultName  
$vaultName -Name $secretName  
-SecretValue $secretvalue
```

```
Get-AzStorageAccountKey -  
ResourceGroupName $resGroup -Name  
$storAcct
```

```
Set-AzContext -SubscriptionId  
$subscriptionID
```

```
Get-AzKeyVaultSecret -VaultName  
$vaultName
```

```
Get-AzSubscription
```

Answer Area

Get-AzSubscription

Set-AzContext -SubscriptionId
\$subscriptionID

Get-AzStorageAccountKey -
ResourceGroupName \$resGroup -Name
\$storAcct

\$secretvalue = ConvertTo-SecureString
\$storAcctkey -AsPlainText
-Force
Set-AzKeyVaultSecret -VaultName
\$vaultName -Name \$secretName
-SecretValue \$secretvalue

Get-AzKeyVaultSecret -VaultName
\$vaultName

QUESTION 110

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 are developing an Azure solution to collect point-of-sale (POS) device data from 2,000 stores located throughout the world. A single device can produce 2 megabytes (MB) of data every 24 hours. Each store location has one to five devices that send data.

You must store the device data in Azure Blob storage. Device data must be correlated based on a device identifier. Additional stores are expected to open in the future.

You need to implement a solution to receive the device data.

Solution: Provision an Azure Event Grid. Configure the machine identifier as the partition key and enable capture.

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: A

Explanation:

<https://docs.microsoft.com/en-us/azure/event-grid/compare-messaging-services>

QUESTION 111

You have an existing Azure storage account that stores large volumes of data across multiple containers.

[AZ-204 Exam Dumps](#) [AZ-204 PDF Dumps](#) [AZ-204 VCE Dumps](#) [AZ-204 Q&As](#)

<https://www.ensurepass.com/AZ-204.html>

[Download Full Version AZ-204 Exam Dumps\(Updated in Feb/2023\)](#)

You need to copy all data from the existing storage account to a new storage account. The copy process must meet the following requirements:

- Automate data movement.
- Minimize user input required to perform the operation.
- Ensure that the data movement process is recoverable.

What should you use?

- A. AzCopy
- B. Azure Storage Explorer
- C. Azure portal
- D. .NET Storage Client Library

Correct Answer: A

Explanation:

You can copy blobs, directories, and containers between storage accounts by using the AzCopy v10 command-line utility.

The copy operation is synchronous so when the command returns, that indicates that all files have been copied.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-blobs-copy>

QUESTION 112

DRAG DROP

A web service provides customer summary information for e-commerce partners. The web service is implemented as an Azure Function app with an HTTP trigger. Access to the API is provided by an Azure API Management instance. The API Management instance is configured in consumption plan mode. All API calls are authenticated by using OAuth.

API calls must be cached. Customers must not be able to view cached data for other customers.

You need to configure API Management policies for caching.

How should you complete the policy statement?

Targets

Expect

Public

Private

Internal

External

Authorization

Answer Area

```
<policies>
<inbound>
<base />
<cache-lookup caching-type=" Target " downstream-caching-type = " Target " >

  <vary-by-header>
    Target
  </vary-by-header>
</cache-lookup>
</inbound>
</policies>
```

Correct Answer:

[AZ-204 Exam Dumps](#) [AZ-204 PDF Dumps](#) [AZ-204 VCE Dumps](#) [AZ-204 Q&As](#)

<https://www.ensurepass.com/AZ-204.html>