



Microsoft

AZ-202 Exam

Microsoft Azure Developer Certification Transition Exam

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Version: 15.0

Question: 1

DRAG DROP

You need to ensure that the upload format issue is resolved.

What code should you add at line RU14?

To answer, drag the appropriate code fragments to the correct locations. Each code fragment 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.

Values	Answer Area
<input type="text" value="SMBDeletePending"/>	<pre> return response.StatusCode = = <input type="text"/> && response.ReasonPhrase = = "<input type="text"/>"; </pre>
<input type="text" value="ShareBeingDeleted"/>	
<input type="text" value="HttpStatusCode.Conflict"/>	
<input type="text" value="CannotDeleteFileOrDirectory"/>	
<input type="text" value="HttpStatusCode.InternalServerError"/>	

Answer:

```

return
response.StatusCode = = 
&&
response.ReasonPhrase = = "";

```

Explanation:

Box 1: HttpStatusCode.InternalServerError

HttpStatusCode.InternalServerError is equivalent to HTTP status 500. InternalServerError indicates that a generic error has occurred on the server.

Box 2: CannotDeleteFileOrDirectory

HttpResponseMessage.ReasonPhrase Property gets or sets the reason phrase which typically is sent by servers together with the status code.

Scenario: Upload format issue

Employees occasionally report an issue with uploading a receipt using the web application. They report that when they upload a receipt using the Azure File Share, the receipt does not appear in their profile. When this occurs, they delete the file in the file share and use the web application,

which returns a 500 Internal Server error page.

References:

[https://docs.microsoft.com/en-](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDNHYPERLINK)

[us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDNHYPERLINK](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDNHYPERLINK)

["https://docs.microsoft.com/en-](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

[us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

[4.7.2"&HYPERLINK](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

["https://docs.microsoft.com/en-](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

[us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

[4.7.2"view=netframework-4.7.2](https://docs.microsoft.com/en-us/dotnet/api/system.net.httpstatuscode?redirectedfrom=MSDN&view=netframework-4.7.2)

Question: 2

HOTSPOT

You need to add the Supporting Operating Systems section to the Getting Started document.

How should you complete the section? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Operating system	Supported
------------------	-----------

Windows 7

	▼
No	
Yes	

Windows 8.1

	▼
No	
Yes	

Windows 10

	▼
No	
Yes	

Answer:

Operating system

Supported

Windows 7

 No
 Yes

Windows 8.1

 No
 Yes

Windows 10

 No
 Yes

Explanation:

Windows version	SMB version	Mountable in Azure VM	Mountable On-Premises
Windows Server 2019	SMB 3.0	Yes	Yes
Windows 10 ¹	SMB 3.0	Yes	Yes
Windows Server semi-annual channel ²	SMB 3.0	Yes	Yes
Windows Server 2016	SMB 3.0	Yes	Yes
Windows 8.1	SMB 3.0	Yes	Yes
Windows Server 2012 R2	SMB 3.0	Yes	Yes
Windows Server 2012	SMB 3.0	Yes	Yes
Windows 7	SMB 2.1	Yes	No
Windows Server 2008 R2	SMB 2.1	Yes	No

¹Windows 10, versions 1507, 1607, 1703, 1709, 1803, and 1809.

²Windows Server, version 1709 and 1803.

Scenario: Employees are provided with a getting started document when they first use the solution. The documentation includes details on supported operating systems for Azure File upload, and instructions on how to configure the mounted folder.

You can use Azure file shares on a Windows installation that is running either in an Azure VM or on-premises. The following table illustrates which OS versions support accessing file shares in which environment:

References:

<https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-use-files-windows>

Question: 3

HOTSPOT

You need to ensure that security requirements are met.

What value should be used for the `ConnectionString` field on line DB03 in the Database class? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

`"Data Source=datastore.database.windows.net;Initial Catalog=expense;`

▼	;
Integrated Security = SSPI	
Trusted_Connection = False	
Network Library = DBNSSOCN	
MultipleActiveResultSets = True	

▼	;"
Encrypt = True	
Integrated Security = True	
Failover Partner = False	
Named Pipes = True	

Answer:

`"Data Source=datastore.database.windows.net;Initial Catalog=expense;`

▼	;
Integrated Security = SSPI	
Trusted_Connection = False	
Network Library = DBNSSOCN	
MultipleActiveResultSets = True	

▼	;"
Encrypt = True	
Integrated Security = True	
Failover Partner = False	
Named Pipes = True	

Explanation:

Box 1: `Integrated Security=SSPI`

Integrated security: For all data source types, connect using the current user account.

For `SqlClient` you can use `Integrated Security=true`; or `Integrated Security=SSPI`;

Scenario: All access to Azure Storage and Azure SQL database must use the application's Managed Service Identity (MSI)

Box 2: `Encrypt = True`

Scenario: All data must be protected in transit.

References:

<https://docs.microsoft.com/en-us/dotnet/framework/data/adonet/connection-string-syntax>

Question: 4

HOTSPOT

You need to configure retries in the LoadUserDetails function in the Database class without impacting user experience.

What code should you insert on line DB07?

To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

var policy=

▼
Policy
RetryPolicy
RetryOptions
ReconnectRetryPolicy

.Handle<Exception>()

▼
.Retry(3);
.CircuitBreaker(3, TimeSpan.FromMilliseconds(100));
.WaitAndRetryAsync(3, i => TimeSpan.FromMilliseconds(100));
.WaitAndRetryAsync(3, i => TimeSpan.FromMilliseconds(100 * Math.Pow(2, i-1)));

Answer:

var policy=

▼
Policy
RetryPolicy
RetryOptions
ReconnectRetryPolicy

.Handle<Exception>()

▼
.Retry(3);
.CircuitBreaker(3, TimeSpan.FromMilliseconds(100));
.WaitAndRetryAsync(3, i => TimeSpan.FromMilliseconds(100));
.WaitAndRetryAsync(3, i => TimeSpan.FromMilliseconds(100 * Math.Pow(2, i-1)));

Explanation:

Box 1: Policy

RetryPolicy retry = Policy

```
.Handle<HttpRequestException>()  
.Retry(3);
```

The above example will create a retry policy which will retry up to three times if an action fails with an exception handled by the Policy.

```
Box 2: WaitAndRetryAsync(3, i => TimeSpan.FromMilliseconds(100 * Math.Pow(2, i - 1)));
```

A common retry strategy is exponential backoff: this allows for retries to be made initially quickly, but then at progressively longer intervals, to avoid hitting a subsystem with repeated frequent calls if the subsystem may be struggling.

Example:

Policy

```
.Handle<SomeExceptionType>()  
.WaitAndRetry(3, retryAttempt =>  
    TimeSpan.FromSeconds(Math.Pow(2, retryAttempt))  
);
```

References:

<https://github.com/App-vNext/Polly/wiki/Retry>

Question: 5

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution Determine whether the solution meets the stated goals.

You need to ensure that the SecurityPin security requirements are met.

Solution: Enable Always Encrypted for the SecurityPin column using a certificate based on a trusted certificate authority. Update the Getting Started document with instruction to ensure that the certificate is installed on user machines.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Question: 6

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.

You need to ensure that the SecurityPin security requirements are met.

Solution: Enable Always Encrypted for the SecurityPin column using a certificate contained in Azure Key Vault and grant the WebAppIdentity service principal access to the certificate.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

Question: 7

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.

You need to ensure that the SecurityPin security requirements are met.

Solution; Using the Azure Portal, add Data Masking to the SecurityPin column, and exclude the dbo user. Add a SQL security policy with a filter predicate based on the user identity.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Question: 8

You need to construct the link to the summary report for the email that is sent to users. What should you do?

- A. Create a SharedAccessBlobPolicy and add it to the containers SharedAccessPolicies. Call GetSharedAccessSignature on the blob and use the resulting link.
- B. Create a SharedAccessBlobPolicy and set the expiry time to two weeks from today. Call GetSharedAccessSignature on the blob and use the resulting link.
- C. Create a SharedAccessAccountPolicy and call GetSharedAccessSignature on storage account and use the resulting link.
- D. Create a SharedAccessBlobPolicy and set the expiry time to two weeks from today. Call GetSharedAccessSignature on the container and use the resulting link.

Answer: B

Question: 9

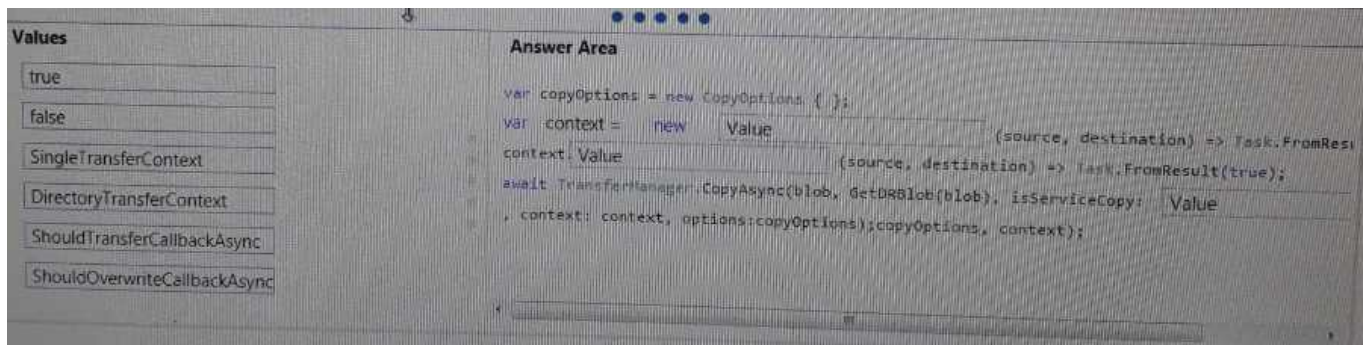
DRAG DROP

You need to ensure disaster recovery requirements are met.

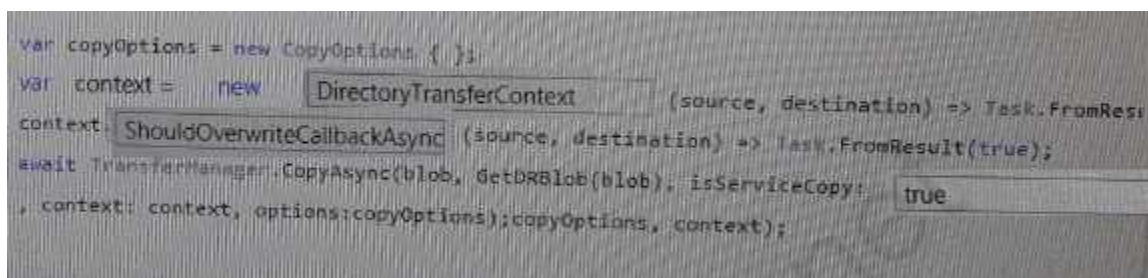
What code should you add at line PC16?

To answer, drag the appropriate code fragments to the correct locations. Each code fragment 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.



Answer:



Question: 10

You need to resolve the log capacity issue.
What should you do?

- A. Implement Application Insights Sampling.
- B. Change the minimum log level in the host.json file for the function.
- C. Create an Application Insights Telemetry Filter.
- D. Set a LogCategoryFilter during startup.

Answer: A

Question: 11

HOTSPOT

You need to ensure that security policies are met.

What code should you add at Line PC26?

To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

```

var resolver = new KeyVaultKeyResolver(_keyVaultClient);
var keyBundle = await _keyVaultClient.GetKeyAsync("-", "-");

var key = keyBundle.Key;
var key = keyBundle.KeyIdentifier.Identifier;
var key = await resolver.ResolveKeyAsync("encrypt", null);
var key = await resolver.ResolveKeyAsync(keyBundle.KeyIdentifier.Identifier, CancellationToken.None);

var x = keyBundle.Managed;
var x = AuthenticationScheme.SharedKey;
var x = new BlobEncryptionPolicy(key, resolver);
var x = new DeleteRetentionPolicy { Enabled = key.Kid != null };

cloudBlobClient.DefaultRequestOptions.RequireEncryption = x;
cloudBlobClient.AuthenticationScheme = x;
cloudBlobClient.DefaultRequestOptions.RequireEncryption = x;
cloudBlobClient.DefaultRequestOptions.EncryptionPolicy = x;
cloudBlobClient.SetServiceProperties(new ServiceProperties(deleteRetentionPolicy: x));
    
```

Answer:

Answer Area

```

var resolver = new KeyVaultKeyResolver(_keyVaultClient);
var keyBundle = await _keyVaultClient.GetKeyAsync("-", "-");

var key = keyBundle.Key;
var key = keyBundle.KeyIdentifier.Identifier;
var key = await resolver.ResolveKeyAsync("encrypt", null);
var key = await resolver.ResolveKeyAsync(keyBundle.KeyIdentifier.Identifier, CancellationToken.None);

var x = keyBundle.Managed;
var x = AuthenticationScheme.SharedKey;
var x = new BlobEncryptionPolicy(key, resolver);
var x = new DeleteRetentionPolicy { Enabled = key.Kid != null };

cloudBlobClient.DefaultRequestOptions.RequireEncryption = x;
cloudBlobClient.AuthenticationScheme = x;
cloudBlobClient.DefaultRequestOptions.RequireEncryption = x;
cloudBlobClient.DefaultRequestOptions.EncryptionPolicy = x;
cloudBlobClient.SetServiceProperties(new ServiceProperties(deleteRetentionPolicy: x));
    
```

Question: 12

You need to ensure the security policies are met.
 What code do you add at line CS07?
 A. Option A

```
-PermissionsToKeys create, encrypt, decrypt
```

B. Option B

```
-PermissionsToKeys wrapkey, unwrapkey, get
```

C. Option C

```
-PermissionsToCertificates wrapkey, unwrapkey, get
```

D. Option D

```
-PermissionsToCertificates create, encrypt, decrypt
```

Answer: D

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