



AZ-204^{Q&As}

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QUESTION 1

You are developing an ASP.NET Core website that uses Azure FrontDoor. The website is used to build custom weather data sets for researchers. Data sets are downloaded by users as Comma Separated Value (CSV) files. The data is refreshed every 10 hours.

Specific files must be purged from the FrontDoor cache based upon Response Header values.

You need to purge individual assets from the Front Door cache.

Which type of cache purge should you use?

- A. single path
- B. wildcard
- C. root domain

Correct Answer: A

These formats are supported in the lists of paths to purge:

1.

Single path purge: Purge individual assets by specifying the full path of the asset (without the protocol and domain), with the file extension, for example, /pictures/strasbourg.png;

2.

Wildcard purge: Asterisk (*) may be used as a wildcard. Purge all folders, subfolders, and files under an endpoint with /* in the path or purge all subfolders and files under a specific folder by specifying the folder followed by /*, for example, /pictures/*.

3.

Root domain purge: Purge the root of the endpoint with "/" in the path.

Reference: <https://docs.microsoft.com/en-us/azure/frontdoor/front-door-caching>

QUESTION 2

HOTSPOT

YOU need to reliably identify the delivery driver profile information.

How should you configure the system? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

Hot Area:



Configuration	Value
JSON web token (JWT) type	<div><div></div><div>ID</div><div>Refresh</div><div>Access</div></div>
Payload claim value	<div><div></div><div>oid</div><div>aud</div><div>idp</div></div>

Correct Answer:

Configuration	Value
JSON web token (JWT) type	<div><div></div><div>ID</div><div>Refresh</div><div>Access</div></div>
Payload claim value	<div><div></div><div>oid</div><div>aud</div><div>idp</div></div>

QUESTION 3

HOTSPOT

You need to configure security and compliance for the corporate website files.

Which Azure Blob storage settings should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Action	Setting
Restrict file access	<div>▼</div> <div>role-based access control (RBAC)</div> <div>managed identity</div> <div>shared access signature (SAS) token</div> <div>connection string</div>
Enable file auditing	<div>▼</div> <div>access tier</div> <div>change feed</div> <div>blob indexer</div> <div>storage account type</div>

Correct Answer:

Answer Area

Action	Setting
Restrict file access	<div>▼</div> <div>role-based access control (RBAC)</div> <div>managed identity</div> <div>shared access signature (SAS) token</div> <div>connection string</div>
Enable file auditing	<div>▼</div> <div>access tier</div> <div>change feed</div> <div>blob indexer</div> <div>storage account type</div>

Box 1: role-based access control (RBAC)

Azure Storage supports authentication and authorization with Azure AD for the Blob and Queue services via Azure role-based access control (Azure RBAC).

Scenario: File access must restrict access by IP, protocol, and Azure AD rights.

Box 2: storage account type

Scenario: The website uses files stored in Azure Storage

Auditing of the file updates and transfers must be enabled to comply with General Data Protection Regulation (GDPR).



Creating a diagnostic setting:

1.

Sign in to the Azure portal.

2.

Navigate to your storage account.

3.

In the Monitoring section, click Diagnostic settings (preview).

4.

Choose file as the type of storage that you want to enable logs for.

5.

Click Add diagnostic setting.

Home > Storage accounts > mystorageaccount - Diagnostic settings (preview)

mystorageaccount- Diagnostic settings (preview)

Search (Ctrl+/) Refresh

Subscription: Visual Studio Enterprise Resource group: my-resource-group Resource type: Storage accounts Resource: mystorageaccount

Visual Studio Enterprise > my-resource-group > mystorageaccount

Select any of the resources to view diagnostic settings.

NAME	RESOURCE TYPE	RESOURCE GROUP	DIAGNOSTICS STATUS
mystorageaccount	Storage account	my-resource-group	Disabled
blob	Storage account	my-resource-group	Disabled
queue	Storage account	my-resource-group	Disabled
table	Storage account	my-resource-group	Disabled
file	Storage account	my-resource-group	Disabled

Reference: <https://docs.microsoft.com/en-us/azure/storage/common/storage-introduction> <https://docs.microsoft.com/en-us/azure/storage/files/storage-files-monitoring>

QUESTION 4

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 develop a software as a service (SaaS) offering to manage photographs. Users upload photos to a web service which then stores the photos in Azure Storage Blob storage. The storage account type is General-purpose V2.

When photos are uploaded, they must be processed to produce and save a mobile-friendly version of the image. The process to produce a mobile-friendly version of the image must start in less than one minute.

You need to design the process that starts the photo processing.

Solution: Convert the Azure Storage account to a BlobStorage storage account.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Not necessary to convert the account, instead move photo processing to an Azure Function triggered from the blob upload..

Azure Storage events allow applications to react to events. Common Blob storage event scenarios include image or video processing, search indexing, or any file-oriented workflow.

Note: Only storage accounts of kind StorageV2 (general purpose v2) and BlobStorage support event integration. Storage (general purpose v1) does not support integration with Event Grid.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-event-overview>

QUESTION 5

You are developing an internal website for employees to view sensitive data. The website uses Azure Active Directory (AAD) for authentication.

You need to implement multifactor authentication for the website.

What should you do? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Upgrade to Azure AD Premium.

B. In Azure AD conditional access, enable the baseline policy.

C. In Azure AD, create a new conditional access policy.

D. In Azure AD, enable application proxy.



E. Configure the website to use Azure AD B2C.

Correct Answer: AC

A: Multi-Factor Authentication comes as part of the following offerings:

Azure Active Directory Premium licenses - Full featured use of Azure Multi-Factor Authentication Service (Cloud) or Azure Multi-Factor Authentication Server (On-premises).

Multi-Factor Authentication for Office 365

Azure Active Directory Global Administrators

C: MFA Enabled by conditional access policy. It is the most flexible means to enable two-step verification for your users. Enabling using conditional access policy only works for Azure MFA in the cloud and is a premium feature of Azure AD.

References:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-getstarted>

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