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Our AZ-204 simulating materials let the user after learning the section of the new curriculum can through the way to solve the problem to consolidate, and each section between cohesion and is closely linked, for users who use the AZ-204 exam prep to build a knowledge of logical framework to create a good condition. And our pass rate for AZ-204 learning guide is high as 98% to 100%, which is also proved the high-guality of our exam products. You can totally relay on our AZ-204 exam questions.

Microsoft AZ-204 Exam Syllabus Topics:

Section	Weight	Objectives
Topic 1: Connect to and Consume Azure Services and Third-Party Services (15-20%)	15-20%	- Develop event-based solutions • 1. Process messages from Azure Event Hubs • 2. Implement Azure Event Grid • 3. Implement Azure Event Hubs - Implement API Management • 1. Create and manage API Management instances • 2. Configure API policies • 3. Implement API Gateway solutions • 4. Implement authentication for APIs - Develop message-based solutions • 1. Implement Azure Service Bus topics and subscriptions • 2. Implement Azure Service Bus queues • 3. Implement Azure Queue Storage queues

Topic 2: Implement Azure Compute Solutions (25-30%)	25-30%	- Implement containerized solutions • 1. Configure Azure Container Instances • 2. Configure message-based integration • 3. Debug containerized solutions • 4. Create and manage container images • 5. Create and configure Azure Container Apps • 6. Implement authentication and authorization - Implement Azure Functions • 1. Implement Azure Functions scaling • 2. Create and configure Azure Functions apps • 3. Implement authentication and authorization • 4. Implement input and output bindings • 5. Implement triggers and determinants - Implement Azure App Service Web Apps • 1. Configure custom domains and SSL • 2. Create and deploy Azure App Service web apps • 3. Configure authentication and authorization • 4. Create and configure Azure App Service plans • 5. Implement monitoring and troubleshooting

Topic 3: Develop for Azure Storage (15-20%)	15-20%	- Develop solutions using Azure Blob Storage • 1. Configure and manage blob storage tiers • 2. Configure blob service lifecycle policies • 3. Implement lease and concurrency management • 4. Implement client-side encryption • 5. Implement Azure Blob Storage client library - Develop solutions using Azure Queue Storage • 1. Implement Azure Queue Storage client library • 2. Implement Azure Queue Storage triggers • 3. Implement message encoding and decoding - Develop solutions using Azure Table Storage • 1. Implement partitioning and routing • 2. Implement table entity queries • 3. Implement Azure Table Storage client library - Develop solutions using Azure Files • 1. Implement file share snapshot operations • 2. Implement Azure File Storage client library • 3. Configure Azure Files shares and access tiers
Topic 4: Implement Azure Security (20-25%)	20-25%	- Implement managed identity • 1. Configure managed identities for Azure resources • 2. Access Azure Key Vault using managed identities • 3. Implement service-assigned managed identities • 4. Implement user-assigned managed identities - Implement user authentication and authorization • 1. Implement authorization with Microsoft Graph • 2. Implement authentication with MSAL • 3. Implement OAuth 2.0 authorization flows • 4. Implement Microsoft Identity Platform - Implement access control and secure data solutions • 1. Implement Azure Key Vault • 2. Implement Azure AD Privileged Identity Management • 3. Implement shared access signatures • 4. Implement Azure RBAC permissions

Topic 5: Instrument Solutions to Support Monitoring and Logging (10-15%)	10-15%	- Configure and implement Application Insights • 1. Implement distributed tracing • 2. Implement custom telemetry • 3. Create and configure Application Insights instances • 4. Implement dependencies tracking - Implement monitoring and logging • 1. Troubleshoot solutions using Azure Monitor • 2. Configure Azure Monitor alerts and action groups • 3. Implement Azure Service Health • 4. Implement Azure Log Analytics

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Pass Guaranteed Quiz AZ-204 - Latest Exam Developing Solutions for Microsoft Azure Demo

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Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q639-Q644):

NEW QUESTION # 639
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 are developing and deploying several ASP.Net web applications to Azure App Service. You plan to save session state information and HTML output. You must use a storage mechanism with the following requirements:
- Share session state across all ASP.NET web applications
- Support controlled, concurrent access to the same session state data for multiple readers and a single writer
- Save full HTTP responses for concurrent requests
You need to store the information.
Proposed Solution: Deploy and configure an Azure Database for PostgreSQL. Update the web applications.
Does the solution meet the goal?

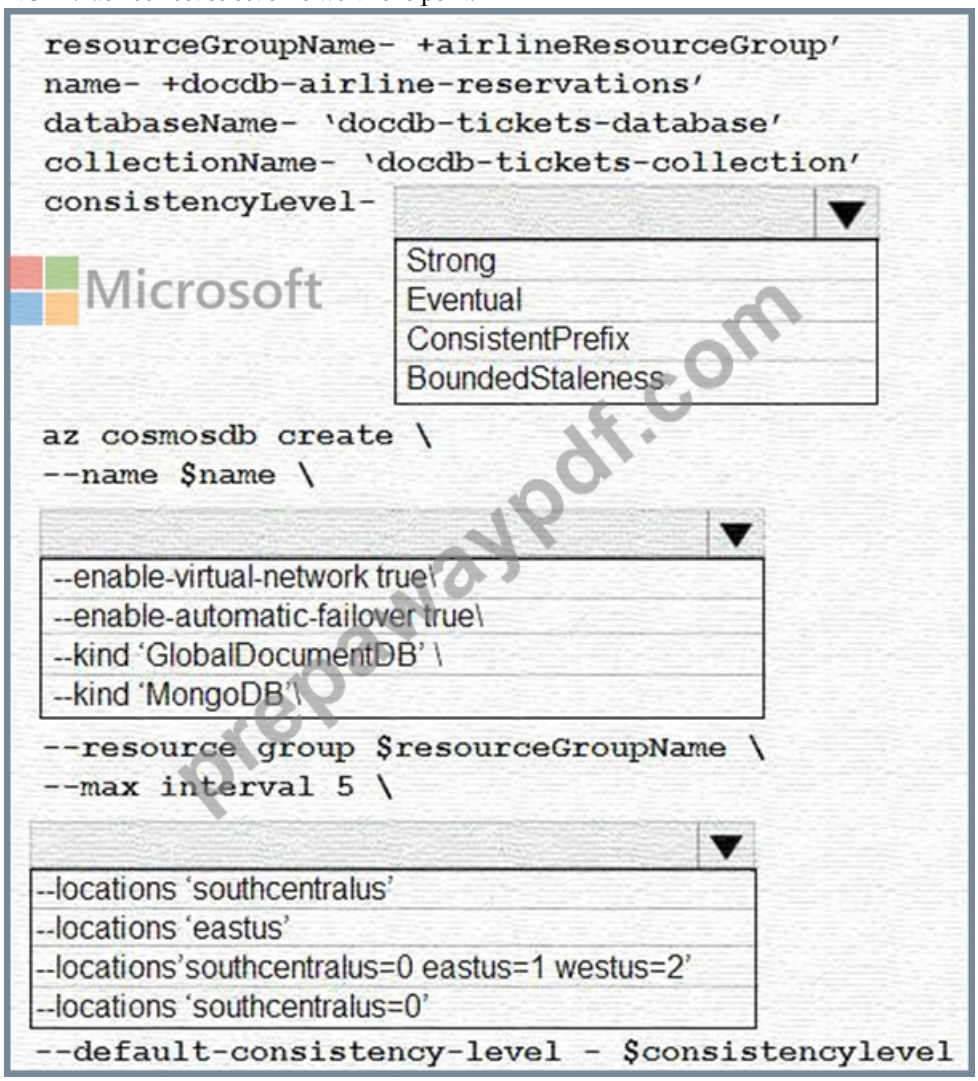
- A. Yes
- B. No

Answer: B

Explanation:
The worst solution from a performance and scalability standpoint is to use a database backed session state provider. Instead use Azure Cache for Redis.

NEW QUESTION # 640
You are developing a ticket reservation system for an airline.
The storage solution for the application must meet the following requirements:
* Ensure at least 99.99% availability and provide low latency.
* Accept reservations event when localized network outages or other unforeseen failures occur.
* Process reservations in the exact sequence as reservations are submitted to minimize overbooking or selling the same seat to

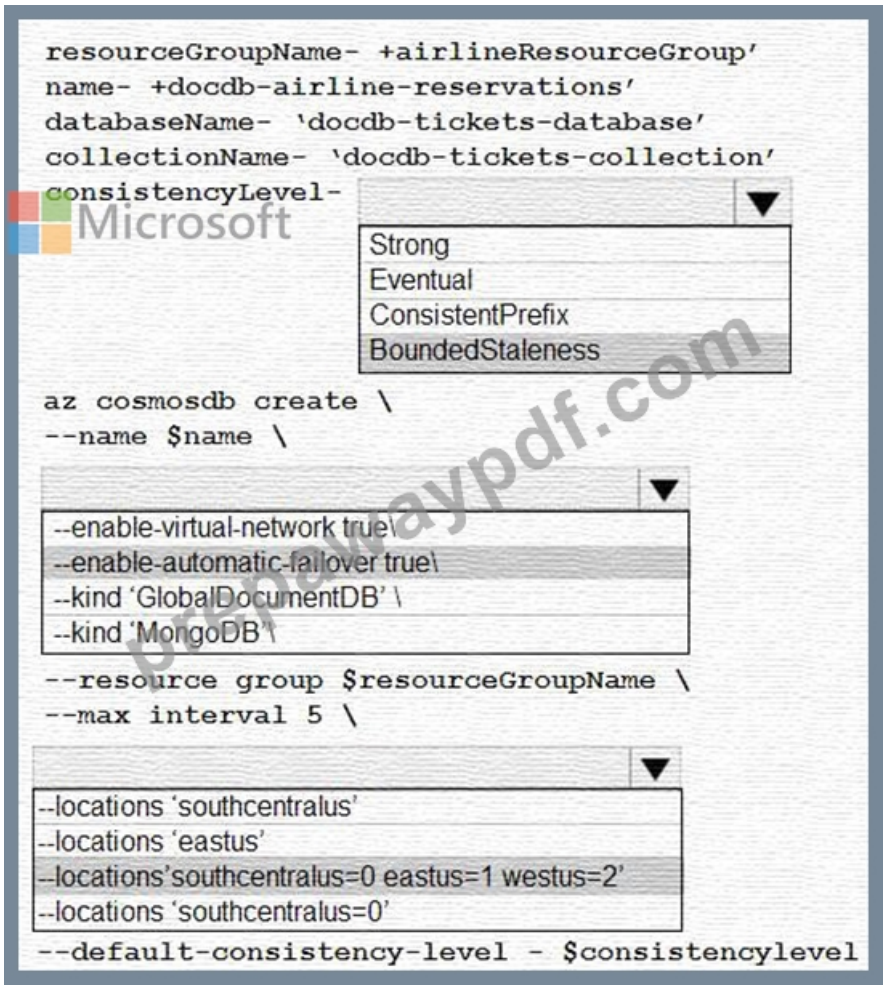
multiple travelers.
* Allow simultaneous and out-of-order reservations with a maximum five-second tolerance window.
You provision a resource group named airlineResourceGroup in the Azure South-Central US region.
You need to provision a SQL SPI Cosmos DB account to support the app.
How should you complete the Azure CLI commands? To answer, select the appropriate options in the answer area.
NOTE:Each correct selection is worth one point.



Answer:

Explanation:

Explanation



Box 1: BoundedStaleness

Bounded staleness: The reads are guaranteed to honor the consistent-prefix guarantee. The reads might lag behind writes by at most "K" versions (that is, "updates") of an item or by "T" time interval. In other words, when you choose bounded staleness, the "staleness" can be configured in two ways:

The number of versions (K) of the item

The time interval (T) by which the reads might lag behind the writes

Reference:

https://docs.microsoft.com/en-us/azure/cosmos-db/consistency-levels

https://github.com/MicrosoftDocs/azure-docs/blob/master/articles/cosmos-db/manage-with-cli.md

NEW QUESTION # 641

You need to add code at line PC26 of Processing.cs to ensure that security policies are met.

How should you complete the code that you will add at line PC26? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

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

Answer:

Explanation:

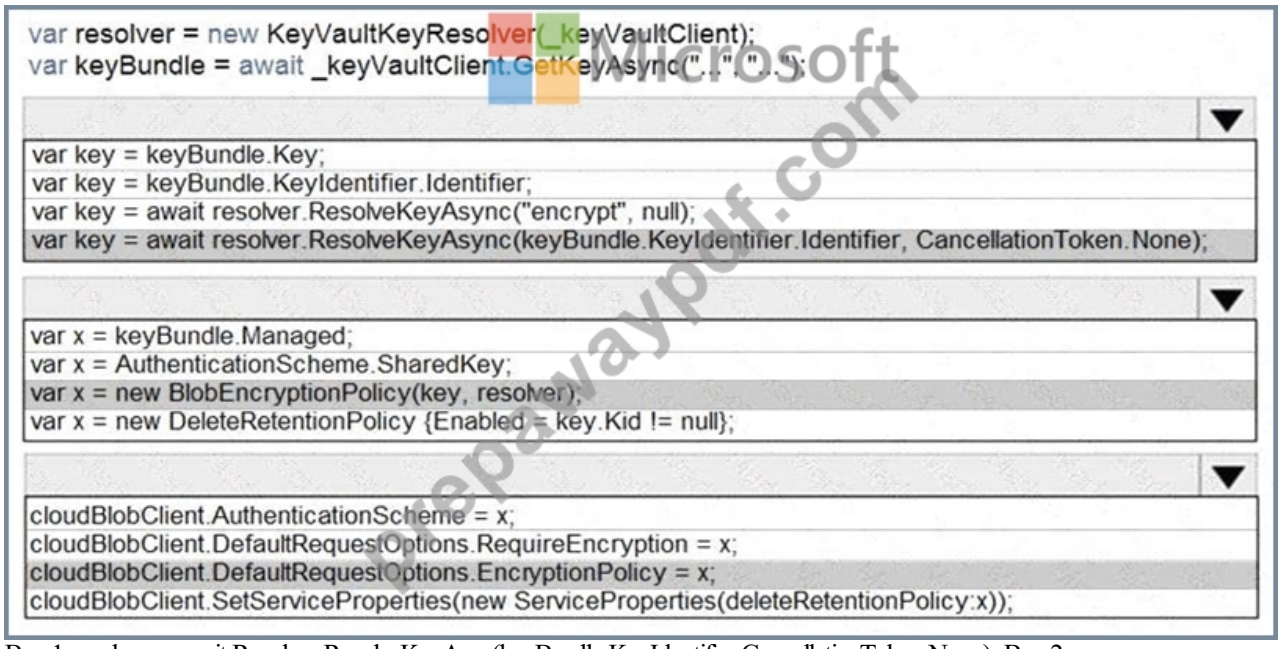
```
var resolver = new KeyVaultKeyResolver(_keyVaultClient);
var keyBundle = await _keyVaultClient.GetKeyAsync("...", "...");
```

```
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};
```

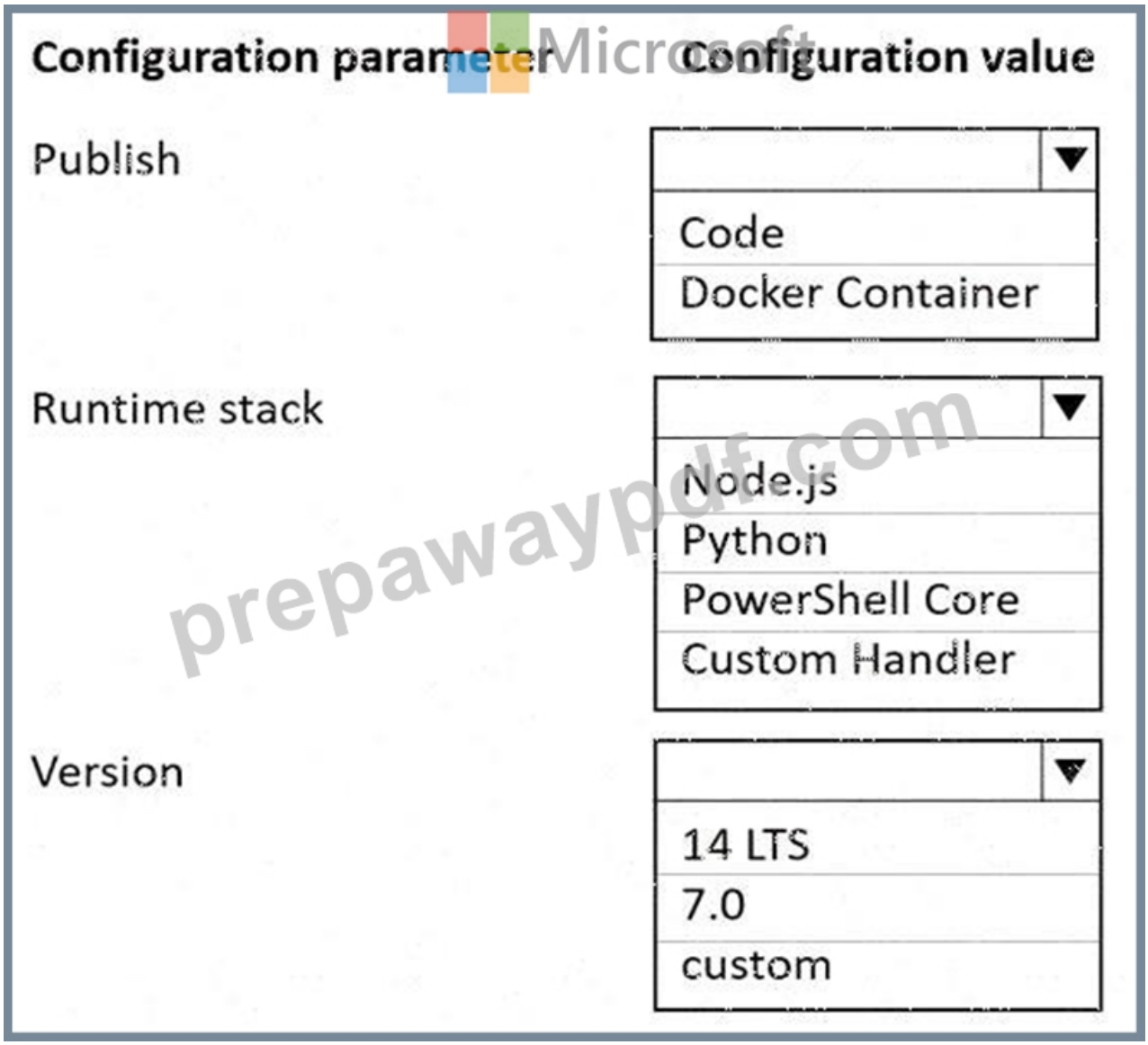
```
cloudBlobClient.AuthenticationScheme = x;
cloudBlobClient.DefaultRequestOptions.RequireEncryption = x;
cloudBlobClient.DefaultRequestOptions.EncryptionPolicy = x;
cloudBlobClient.SetServiceProperties(new ServiceProperties(deleteRetentionPolicy:x));
```

Explanation:



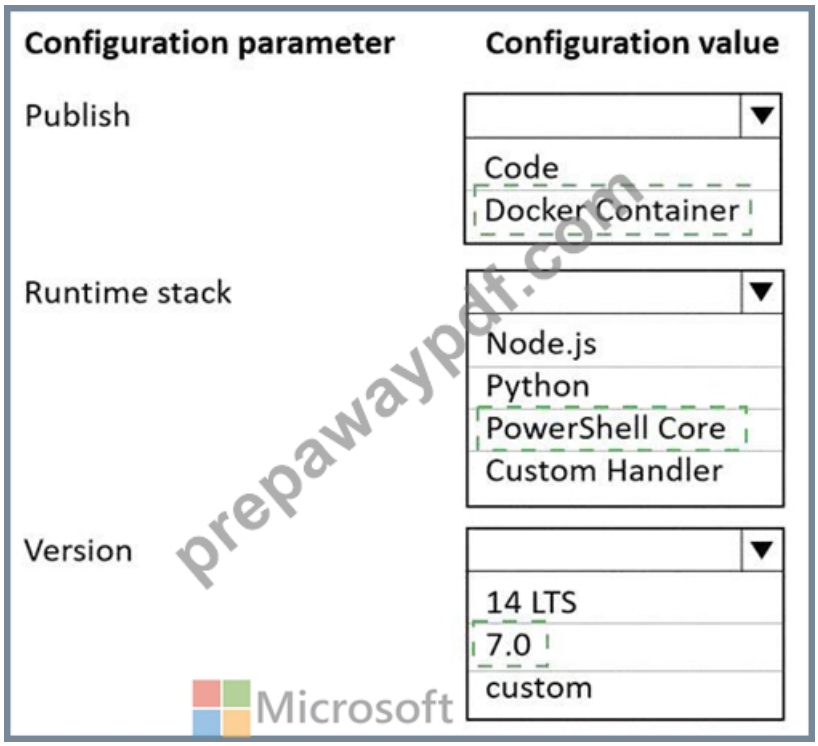
Box 1: var key = await Resolver.ResolveKeyAsyn(keyBundle,KeyIdentifier.CancellationToken.None); Box 2: var x = new BlobEncryptionPolicy(key,resolver); Example:
// We begin with cloudKey1, and a resolver capable of resolving and caching Key Vault secrets.
BlobEncryptionPolicy encryptionPolicy = new BlobEncryptionPolicy(cloudKey1, cachingResolver);
client.DefaultRequestOptions.EncryptionPolicy = encryptionPolicy; Box 3: cloudblobClient.
DefaultRequestOptions.EncryptionPolicy = x; Reference:
https://github.com/Azure/azure-storage-net/blob/master/Samples/GettingStarted/EncryptionSamples
/KeyRotation/Program.cs

NEW QUESTION # 642
You are developing an Azure Function App. You develop code by using a language that is not supported by the Azure Function App host. The code language supports HTTP primitives.
You must deploy the code to a production Azure Function App environment.
You need to configure the app for deployment.
Which configuration values should you use? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



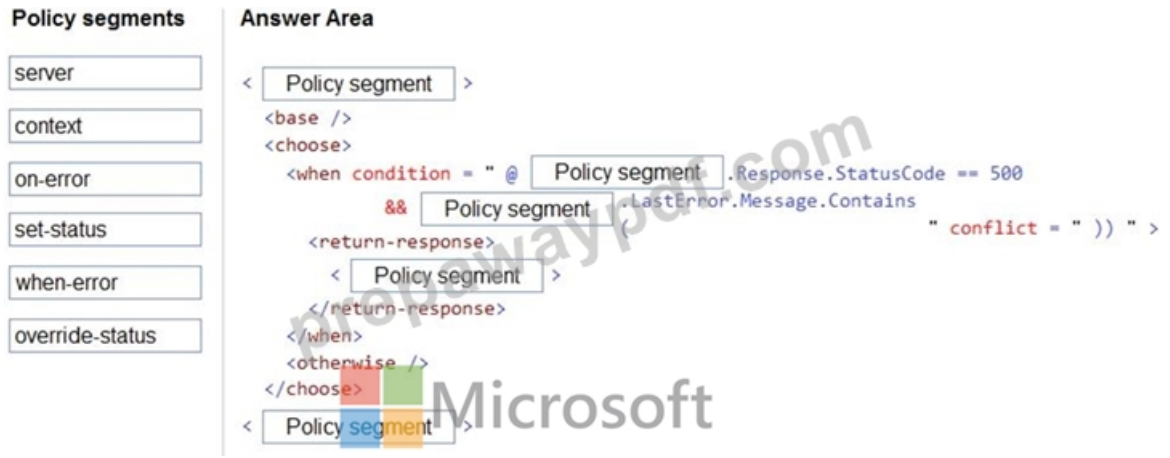
Answer:

Explanation:



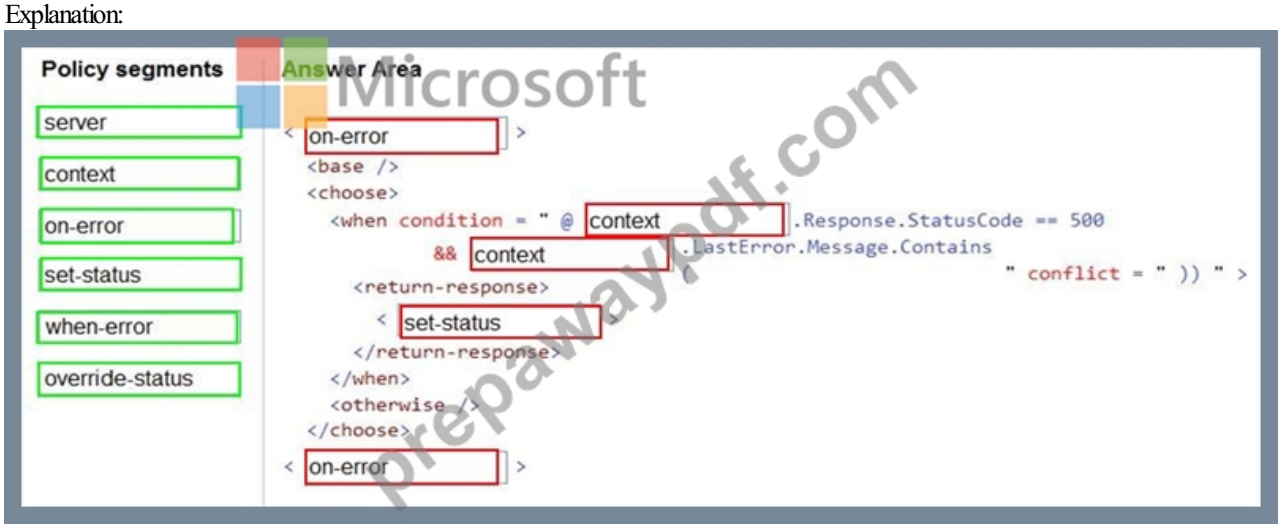
Explanation:
Box 1: Docker container
A custom handler can be deployed to every Azure Functions hosting option. If your handler requires operating system or platform dependencies (such as a language runtime), you may need to use a custom container. You can create and deploy your code to Azure Functions as a custom Docker container.
Box 2: PowerShell core
When creating a function app in Azure for custom handlers, we recommend you select .NET Core as the stack. A "Custom" stack for custom handlers will be added in the future.
PowerShell Core (PSC) is based on the new .NET Core runtime.
Box 3: 7.0
On Windows: The Azure Az PowerShell module is also supported for use with PowerShell 5.1 on Windows.
On Linux: PowerShell 7.0.6 LTS, PowerShell 7.1.3, or higher is the recommended version of PowerShell for use with the Azure Az PowerShell module on all platforms.
Reference:
https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-function-linux-custom-image
https://docs.microsoft.com/en-us/powershell/azure/install-az-ps?view=azps-7.1.0

NEW QUESTION # 643
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.



Answer:

Explanation:



Reference:
https://docs.microsoft.com/en-us/azure/api-management/api-management-error-handling-policies
https://docs.microsoft.com/en-us/azure/api-management/api-management-transformation-policies

NEW QUESTION # 644
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