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The Microsoft AZ-204: Developing Solutions for Microsoft Azure exam is the main requirement for obtaining the Microsoft Certified: Azure Developer Associate certification. This test is designed for those individuals who participate in all the phases of Cloud development.

Microsoft AZ-204 exam is designed for developers who want to validate their skills in developing solutions for Microsoft Azure. AZ-204 exam assesses the candidate's knowledge of Azure architecture, Azure services, and developing applications with Azure services. AZ-204 Exam covers a wide range of topics, including Azure compute, Azure storage, Azure security, Azure integration, and Azure monitoring. To pass the exam, candidates need to demonstrate their ability to design and implement applications that are scalable, secure, and highly available on the Azure platform.

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The AZ-204 Certification is an ideal certification for developers who want to advance their careers and demonstrate their expertise in developing cloud-based applications using Microsoft Azure. Developing Solutions for Microsoft Azure certification is also a valuable credential for organizations that are looking for skilled developers who can design and develop solutions on Azure, as it demonstrates a candidate's ability to work with Azure services and develop solutions that meet business requirements.

Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q113-Q118):

NEW QUESTION # 113

You are developing an Azure Web App. You configure TLS mutual authentication for the web app.

You need to validate the client certificate in the web app. To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Property



Value

Client certificate location

	▼
HTTP request header	
Client cookie	
HTTP message body	
URL query string	

Encoding type

	▼
HTML	
URL	
Unicode	
Base64	

Answer:

Explanation:

Property

Value

Client certificate location

	▼
HTTP request header	
Client cookie	
HTTP message body	
URL query string	

Encoding type

	▼
HTML	
URL	
Unicode	
Base64	



Microsoft

Explanation:

Property	Value
Client certificate location	▼ HTTP request header Client cookie HTTP message body URL query string
Encoding type	▼ HTML URL Unicode Base64

Accessing the client certificate from App Service.

If you are using ASP.NET and configure your app to use client certificate authentication, the certificate will be available through the `HttpRequest.ClientCertificate` property. For other application stacks, the client cert will be available in your app through a base64 encoded value in the "X-ARR-ClientCert" request header.

Your application can create a certificate from this value and then use it for authentication and authorization purposes in your application.

References:

<https://docs.microsoft.com/en-us/azure/app-service/app-service-web-configure-tls-mutual-auth>

NEW QUESTION # 114

You are developing an e-commerce solution that uses a microservice architecture.

You need to design a communication backplane for communicating transactional messages between various parts of the solution.

Messages must be communicated in first-in-first-out (FIFO) order.

What should you use?

- A. Azure Storage Queue
- B. Azure Event Grid
- C. Azure Event Hub
- D. Azure Service Bus

Answer: D

Explanation:

As a solution architect/developer, you should consider using Service Bus queues when:

Your solution requires the queue to provide a guaranteed first-in-first-out (FIFO) ordered delivery.

Reference:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-azure-and-service-bus-queues-compared-contrasted>

NEW QUESTION # 115

Contoso, Ltd. provides an API to customers by using Azure API Management (APIM). The API authorizes users with a JWT token.

You must implement response caching for the APIM gateway. The caching mechanism must detect the user ID of the client that accesses data for a given location and cache the response for that user ID.

You need to add the following policies to the policies file:

- * a set-variable policy to store the detected user identity
- * a cache-lookup-value policy

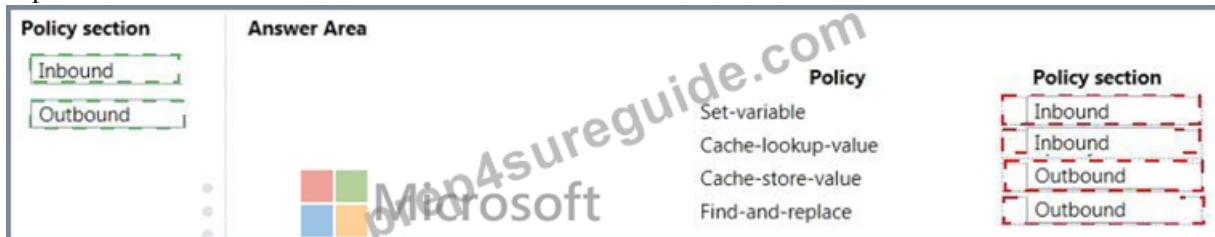
* a cache-store-value policy

* a find-and-replace policy to update the response body with the user profile information To which policy section should you add the policies? To answer, drag the appropriate sections to the correct policies. Each section 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

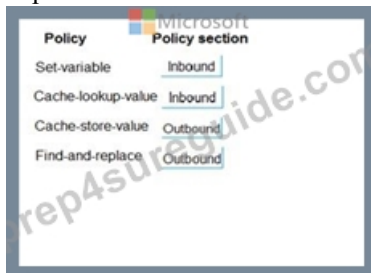


Answer:

Explanation:



Explanation



Box 1: Inbound.

A set-variable policy to store the detected user identity.

Example:

```
<policies>
```

```
<inbound>
```

```
<!-- How you determine user identity is application dependent -->
```

```
<set-variable
```

```
name="enduserid"
```

```
value="@((context.Request.Headers.GetValueOrDefault("Authorization","").Split(' ')[1].AsJwt()?.Subject))" />
```

```
</set-variable>
```

```
</inbound>
```

```
</base>
```

```
<cache-lookup vary-by-developer="true | false" vary-by-developer-groups="true | false" downstream-caching-type="none | private | public" must-revalidate="true | false">
```

```
<vary-by-query-parameter>parameter name</vary-by-query-parameter> <!-- optional, can repeated several times -->
```

```
</cache-lookup>
```

```
</inbound>
```

Box 3: Outbound

A cache-store-value policy.

Example:

```
<outbound>
```

```
<base />
```

```
<cache-store duration="3600" />
```

```
</outbound>
```

Box 4: Outbound

A find-and-replace policy to update the response body with the user profile information.

Example:

```
<outbound>
```

```
<!-- Update response body with user profile-->
```

```
<find-and-replace
from="$userprofile$"
to="@((string)context.Variables["userprofile"])" />
<base />
</outbound>
```

Reference:

<https://docs.microsoft.com/en-us/azure/api-management/api-management-caching-policies>

<https://docs.microsoft.com/en-us/azure/api-management/api-management-sample-cache-by-key>

NEW QUESTION # 116

You are creating a script that will run a large workload on an Azure Batch pool. Resources will be reused and do not need to be cleaned up after use.

You have the following parameters:

Parameter name	Description
\$script	the script that will run across the batch pool
\$image	the image that pool worker processes will use
\$sku	the node agent SKU Id
\$numberOfJobs	the number of jobs to run

You need to write an Azure CLI script that will create the jobs, tasks, and the pool.

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

Command segments

```
az batch pool create
--id mypool --vm-size Standard_A1_v2
--target-dedicated-nodes 2
--image $image
--node-agent-sku-id $sku
```

```
az batch job
create
--id myjob
--pool-id mypool
```

```
for i in {1..$numberOfJobs}
do
```

```
az batch task create
--task-id mytask$i
--job-id myjob
--command-line $script
```

Answer Area

Answer:

Explanation:

Command segments

```
az batch pool create
--id mypool --vm-size Standard_A1_v2
--target-dedicated-nodes 2
--image $image
--node-agent-sku-id $sku
```

```
az batch job
create
--id myjob
--pool-id mypool
```

```
for i in {1..$numberOfJobs}
do
```

```
az batch task create
--task-id mytask$i
--job-id myjob
--command-line $script
```

Answer Area

```
az batch pool create
--id mypool --vm-size Standard_A1_v2
--target-dedicated-nodes 2
--image $image
--node-agent-sku-id $sku
```

```
az batch task create
--task-id mytask$i
--job-id myjob
--command-line $script
```

```
az batch job
create
--id myjob
--pool-id mypool
```

```
for i in {1..$numberOfJobs}
do
```

Explanation:

Step 1: az batch pool create

Create a new Linux pool with a virtual machine configuration.

```
az batch pool create \
--id mypool \
--vm-size Standard_A1 \
--target-dedicated 2 \
--image canonical:ubuntu:16.04-LTS \
--node-agent-sku-id "batch.node.ubuntu 16.04"
```

Step 2: az batch job create

Create a new job to encapsulate the tasks that are added.

```
az batch job create \
--id myjob \
--pool-id mypool
```

Step 3: az batch task create

Add tasks to the job. Here the task is a basic shell command.

```
az batch task create \
--job-id myjob \
--task-id task1 \
--command-line "/bin/bash -c 'printenv AZ_BATCH_TASK_WORKING_DIR'"
```

Step 4: for i in {1..\$numberOfJobs} do

References:

<https://docs.microsoft.com/bs-latn-ba/azure/batch/scripts/batch-cli-sample-run-job>

NEW QUESTION # 117

You have an Azure Web app that uses Cosmos DB as a data store. You create a CosmosDB container by running the following PowerShell script:

```
$resourceGroupName = "testResourceGroup"
$accountName = "testCosmosAccount"
$databaseName = "testDatabase"
$containerName = "testContainer"
$partitionKeyPath = "/EmployeeId"
$autoscaleMaxThroughput = 5000
New-AzCosmosDBSqlContainer
```

-ResourceGroupName \$resourceGroupName

-AccountName \$accountName

-DatabaseName \$databaseName

-Name \$containerName

-PartitionKeyKind Hash

-PartitionKeyPath \$partitionKeyPath

-AutoscaleMaxThroughput \$autoscaleMaxThroughput

You create the following queries that target the container:

```
SELECT * FROM c WHERE c.EmployeeId > '12345'
```

```
SELECT * FROM c WHERE c.UserID = '12345'
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

	Yes	No
The minimum throughput for the container is 400 R/Us.	☐	☐
The first query statement is an in-partition query.	☐	☐
The second query statement is a cross-partition query.	☐	☐

Answer:

Explanation:

	Yes	No
The minimum throughput for the container is 400 R/Us.	☐	☒
The first query statement is an in-partition query.	☐	☒
The second query statement is a cross-partition query.	☒	☐

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/how-to-choose-offer>

<https://docs.microsoft.com/en-us/azure/cosmos-db/how-to-query-container>

NEW QUESTION # 118

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