

Exam Questions AZ-200

Microsoft Azure Developer Core Solutions

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NEW QUESTION 1

- (Exam Topic 1)

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

NEW QUESTION 2

- (Exam Topic 1)

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.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 3

- (Exam Topic 1)

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 SharedAccessPolicie
- B. Call GetSharedAccessSignature on the blob and use the resulting link.
- C. Create a SharedAccessBlobPolicy and set the expiry time to two weeks from toda
- D. Call GetSharedAccessSignature on the blob and use the resulting link.
- E. Create a SharedAccessAccountPolicy and call GetsharedAccessSignature on storage account and use the resulting link.
- F. Create a SharedAccessBlobPolicy and set the expiry time to two weeks from toda
- G. Call GetSharedAccessSignature on the container and use the resulting link.

Answer: B

NEW QUESTION 4

- (Exam Topic 2)

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 CU 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 task create
--task-id mytask$i
--job-id myjob
--command-line $script

for i in {1..$numberOfJobs}
do

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

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

```

Answer area

>

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>

<

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Command segments

```

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

for i in {1..$numberOfJobs}
do

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

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

```

Answer area

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NEW QUESTION 5

- (Exam Topic 2)

You develop an app that processes data packages that are less than 10 KB.

The solution processes and then deletes the data packages. Data must be processed by only one instance and must persist if the app is reset but not after it is processed.

You need to select a storage technology for the solution while minimizing costs. Which data storage service should you use?

- A. Azure Table Storage
- B. Azure Queue Storage
- C. Azure Blob Storage
- D. Azure Redis Cache
- E. Azure SQL Database

Answer: C

NEW QUESTION 6

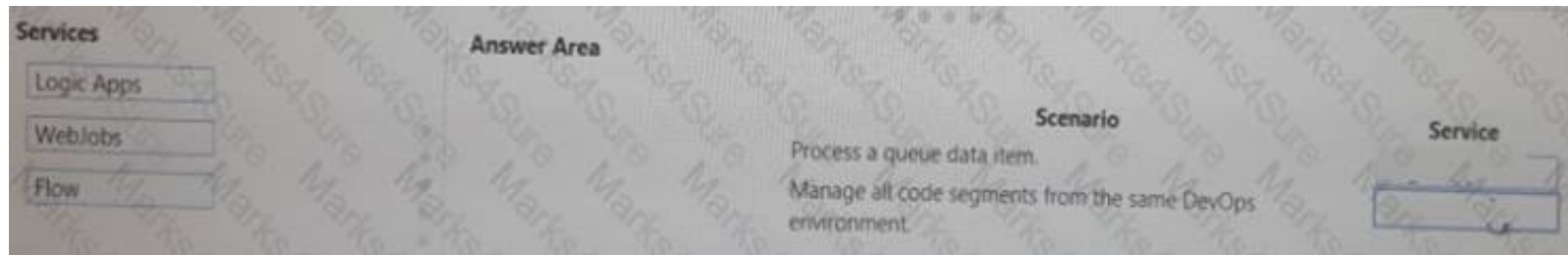
- (Exam Topic 2)

You have a web app named MainApp. You are developing a triggered App Service background task by using the WebJobs SDK. This task automatically invokes a function in the code whenever any new data is received in a queue.

You need to configure the services.

Which service should you use for each scenario? To answer, drag the appropriate services to the correct scenarios. Each service 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.

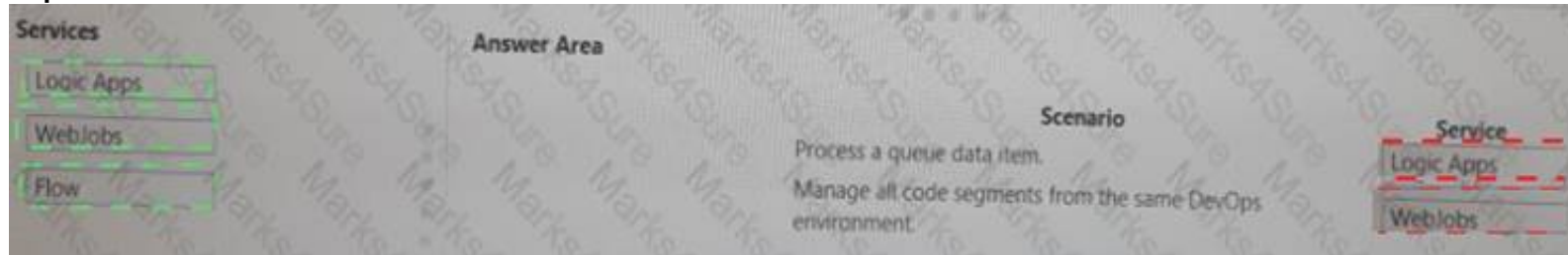
NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 7

- (Exam Topic 2)

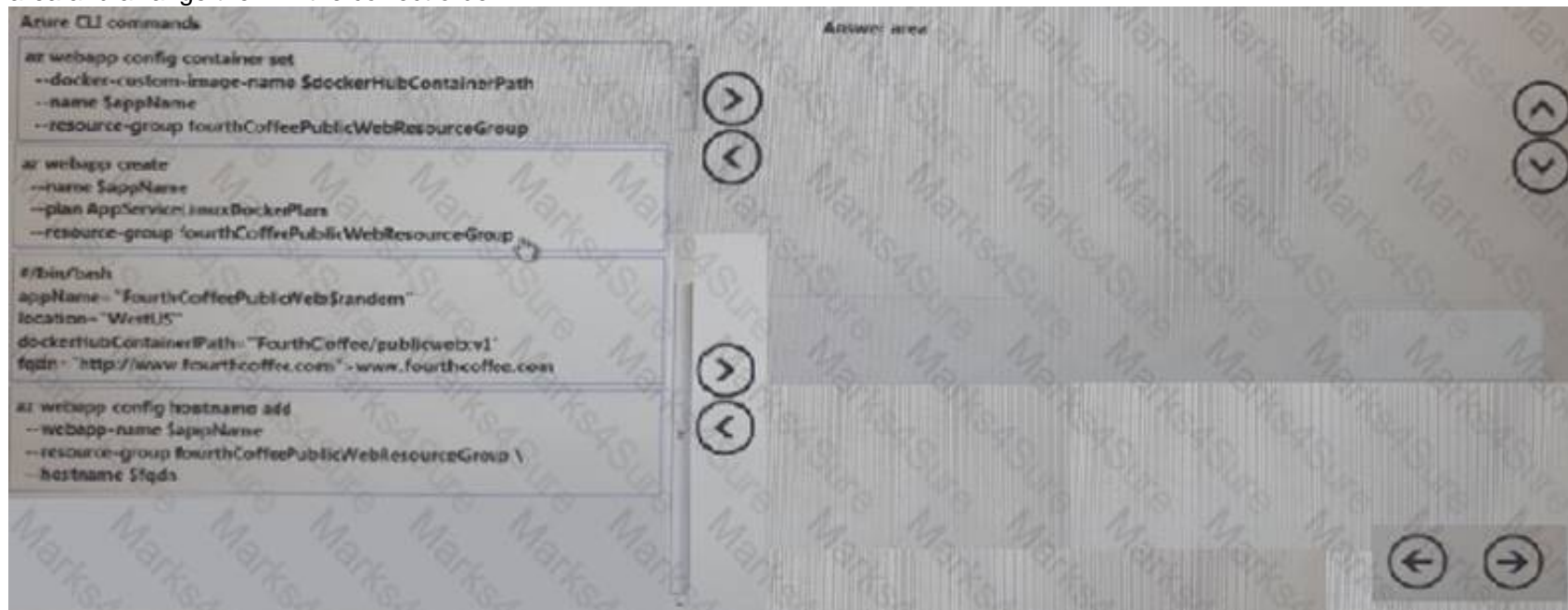
Fourth Coffee has an ASP.NET Core web app that runs in Docker. The app is mapped to the www.fourthcoffee.com domain.

Fourth Coffee is migrating this application to Azure.

You need to provision an App Service Web App to host this docker image and map the custom domain to the App Service web app.

A resource group named FourthCoffeePublicWebResourceGroup has been created in the WestUS region that contains an App Service Plan named AppServiceLinuxDockerPlan.

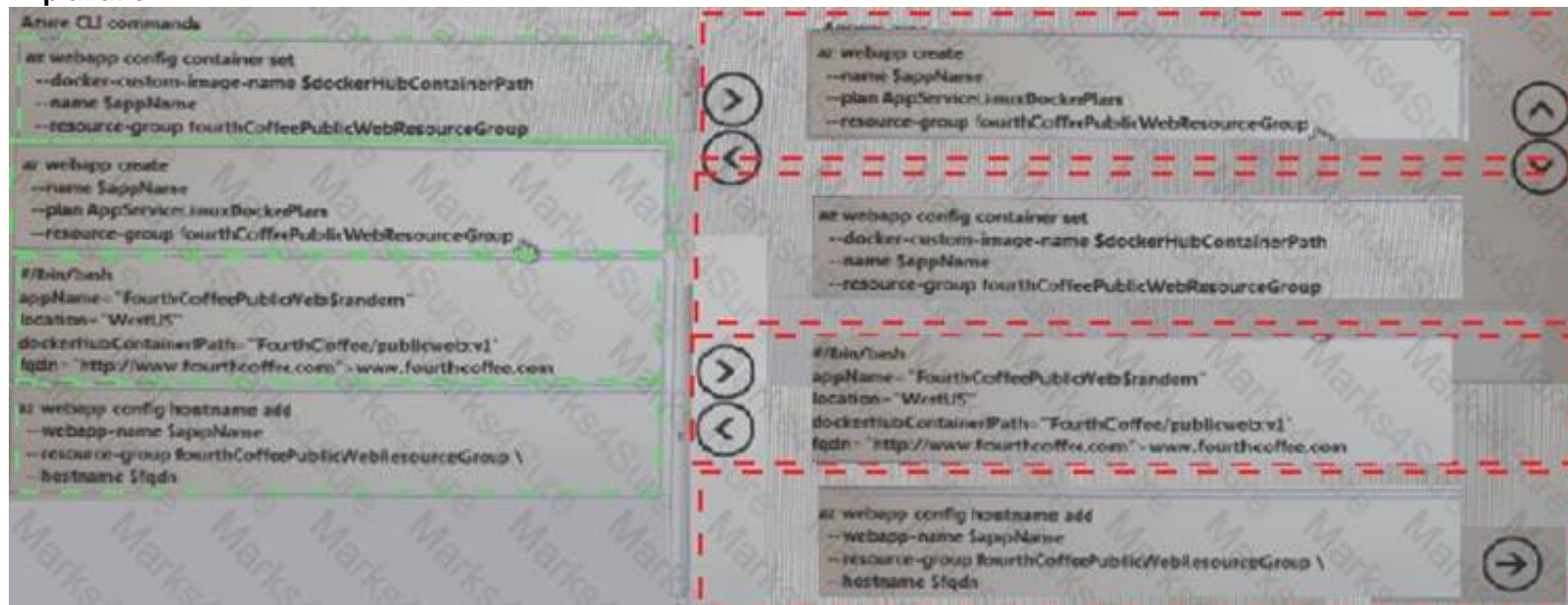
Which order should the CLI commands be used to develop the solution? To answer, move all of the Azure CLI commands from the list of commands to the answer area and arrange them in the correct order.



- A. Mastered
- B. Not Mastered

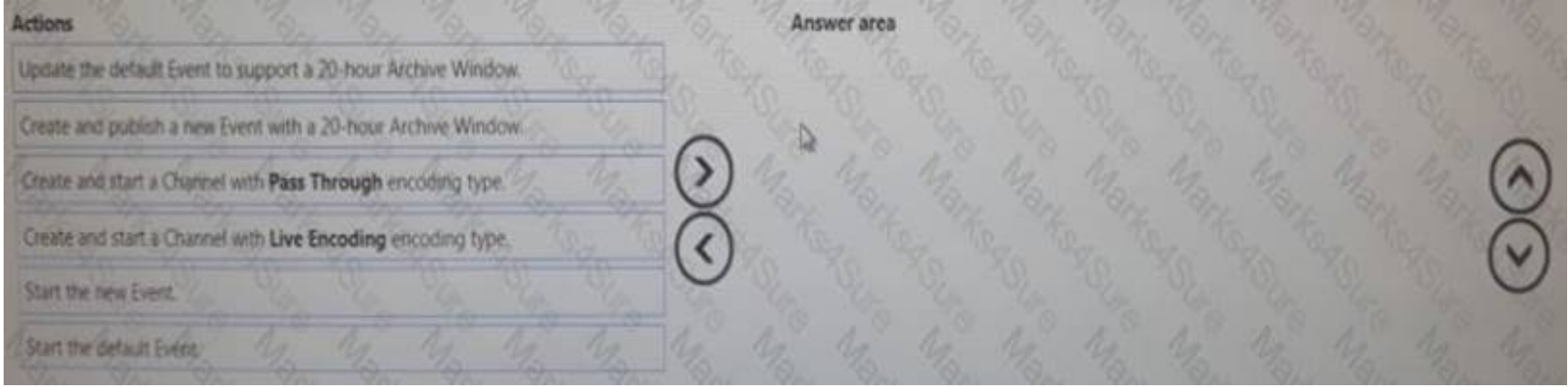
Answer: A

Explanation:



NEW QUESTION 8

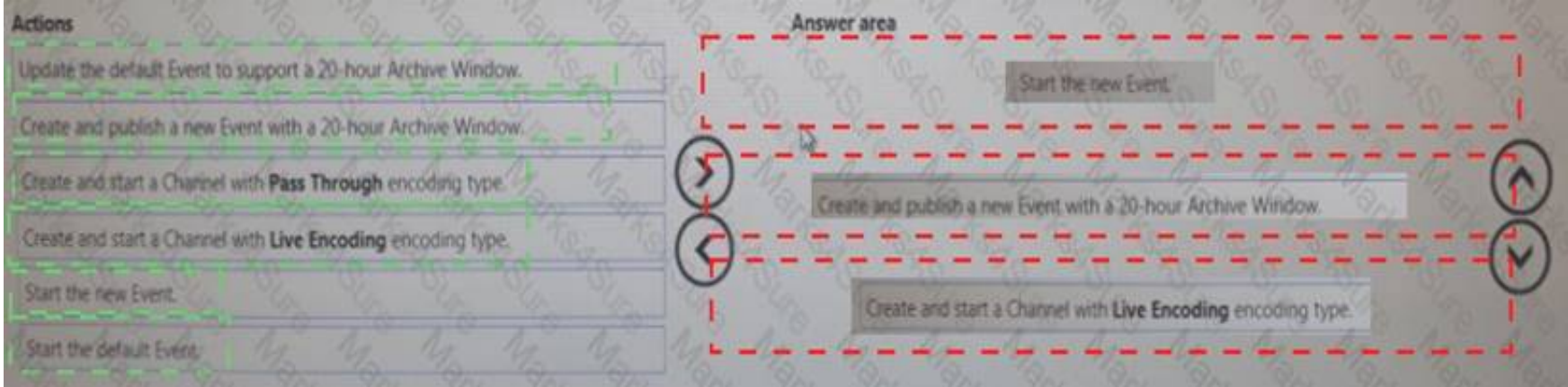
- (Exam Topic 2)
You develop a live streaming solution using Azure Media Services.
You need to configure live Streaming tor single bitrate encoding. All recorded content must be retained for 20 hours.
Which three actions should you perform in sequence? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 9

- (Exam Topic 2)
You develop software solutions for a media services company. You plan to analyze a collection of video files by using Azure Video Indexer.
You need to only generate audio transcripts from the files, as quickly as possible, without incurring extra costs.
To which value should you set the Azure Video Indexer streammgPreset option?

- A. Default
- B. SingleBitrate
- C. NoStreaming
- D. AdaptiveBitrate

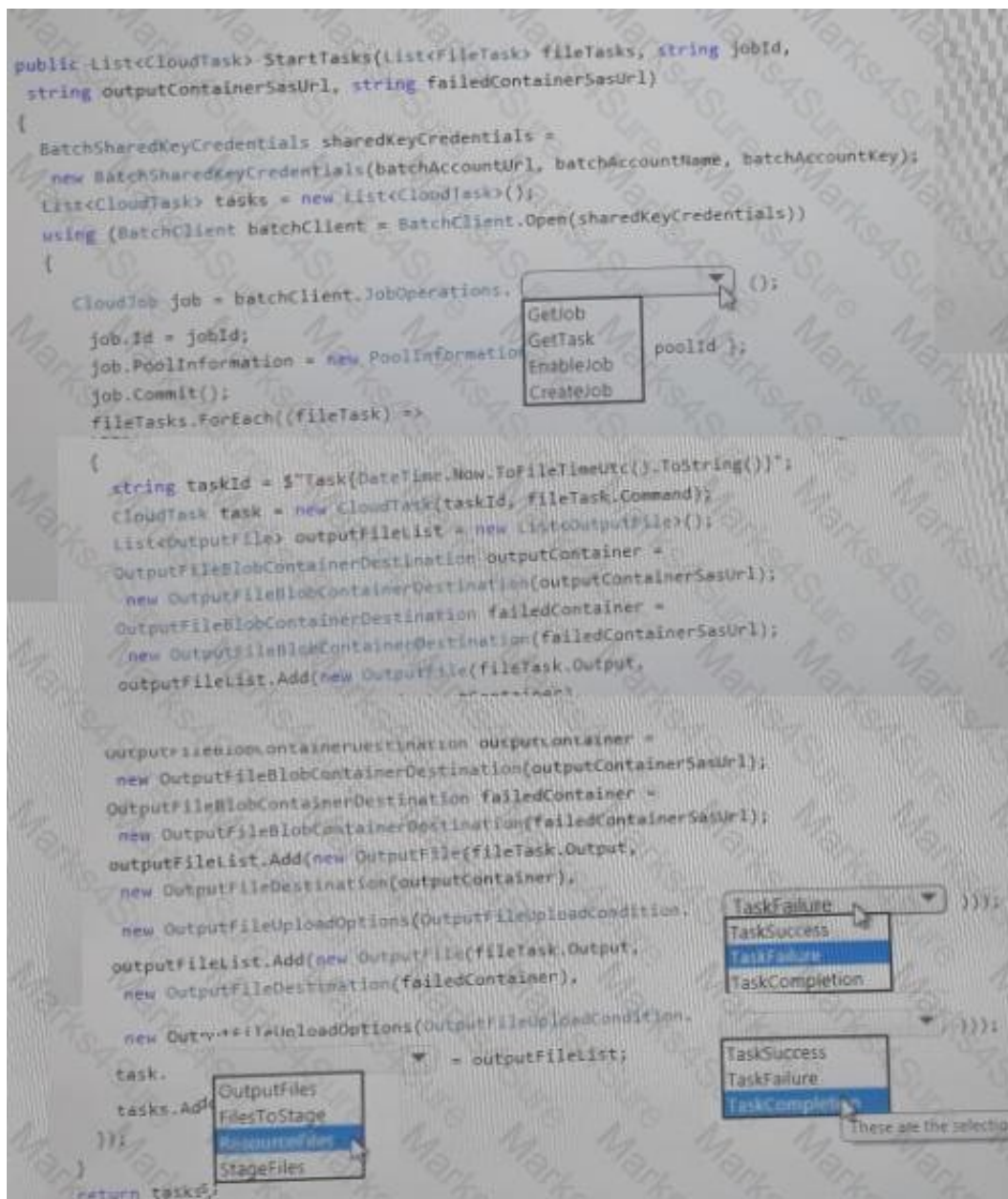
Answer: C

NEW QUESTION 10

- (Exam Topic 2)
You have an Azure Batch project that processes and converts files and stores the files in Azure storage. You are developing a function to start the batch job.
You add the following parameters to the function:

| Parameter name | Description |
|-----------------------|--|
| fileTasks | a list of tasks to be run |
| jobId | the identifier that must be assigned to the job |
| outputContainerSasUrl | a storage SAS URL to store successfully converted files |
| failedContainerSasUrl | a storage SAS URL to store copies of files that failed to convert. |

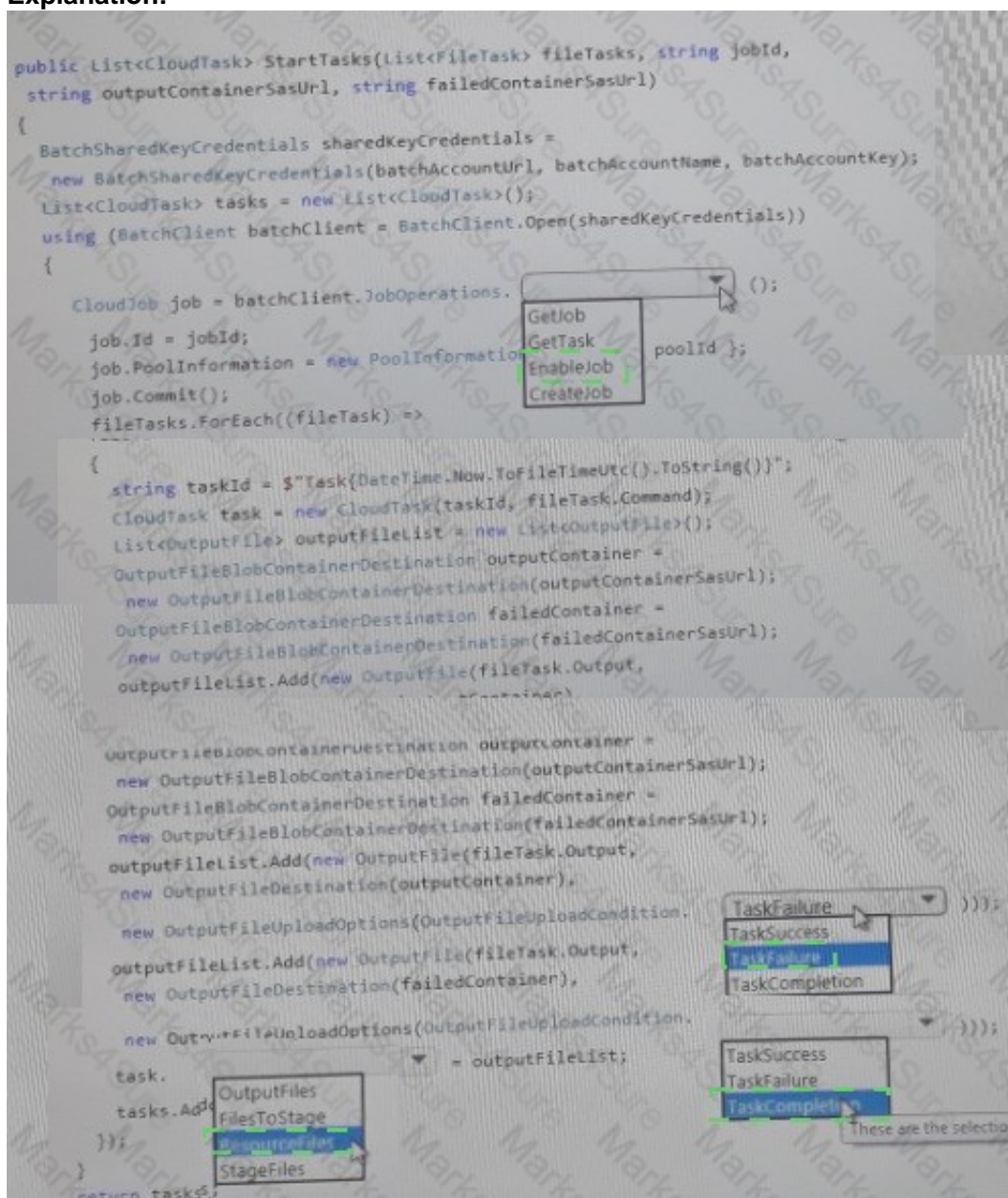
You must ensure that converted files are placed in the container referenced by the outputContainerSasUrl parameter. Files which fail to convert are placed in the container referenced by the failedContainerSasUrt parameter.
You need to ensure the files are correctly processed.
How should you complete the code segment? To answer, select the appropriate options in the answer area.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 10

- (Exam Topic 2)

You are developing an Azure Function App by using Visual Studio. The app will process orders Queue Storage. You need to review the Azure Function App code shown below.

```
public static class OrderProcessor
{
    [functionName("ProcessOrders")]
    public static void ProcessOrders([QueueTrigger("incoming-orders")]CloudQueueMessage myQueueItem, [Table("Orders")]ICollector<Order> tableBindings,
    TraceWriter log)
    {
        log.Info($"Processing Order: {myQueueItem.Id}");
        log.Info($"Queue Insertion Time: {myQueueItem.InsertionTime}");
        log.Info($"Queue Expiration Time: {myQueueItem.ExpirationTime}");
        tableBindings.Add(JsonConvert.DeserializeObject<Order>(myQueueItem.AsString));
    }

    [FunctionName("ProcessOrders-Poison")]
    public static void ProcessFailedOrders([QueueTrigger("incoming-orders-poison")]CloudQueueMessage myQueueItem, TraceWriter log)
    {
        log.Error($"Failed to process order: {myQueueItem.AsString}");
    }
}
```

Answer Area

The code will log the time that the order was processed from the queue.

Yes

No

☐

☐

When the ProcessOrders function fails, the function will retry up to five times for a given order, including the first try.

☐

When there are multiple orders in the queue, a batch of orders will be retrieved from the queue and the ProcessOrders function will run multiple instances concurrently to process the orders.

☐

☐

The ProcessOrders function will output the order to an Orders table in Azure Table Storage.

☐

☐

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

The code will log the time that the order was processed from the queue.

Yes

No

☒

☐

When the ProcessOrders function fails, the function will retry up to five times for a given order, including the first try.

☐

When there are multiple orders in the queue, a batch of orders will be retrieved from the queue and the ProcessOrders function will run multiple instances concurrently to process the orders.

☐

☒

The ProcessOrders function will output the order to an Orders table in Azure Table Storage.

☒

☐

NEW QUESTION 11

- (Exam Topic 2)

You store customer information in Azure Cosmos DB. The following data already exists in the database:

| PartitionKey | RowKey | Email |
|--------------|--------|--------------------|
| Harp | Walter | wharp@contoso.com |
| Smith | Steve | ssmith@contoso.com |
| Smith | Jeff | jsmith@contoso.com |

You develop the following code. (Line numbers are included for reference only.)

```
1 CloudTableClient tableClient = account.CreateCloudTableClient();
2 CloudTable table = tableClient.GetTableReference ( "people");
3 TableQuery<CustomerEntity> query = new TableQuery< CustomerEntity>()
4 .Where (TableQuery.CombineFilters (
5 TableQuery.GenerateFilterCondition (PartitionKey, QueryComparisons.Equal , "Smith"),
6 TableOperators.And , TableQuery.
7 GenerateFilterCondition(Email, QueryComparisons.Equal , "ssmith@contoso.com")
8 ));
9 await table.ExecuteQuerySegmentedAsync< CustomerEntity>(query, null);
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

The code returns every Record where the surname equals **Smith**. Yes ☐ No ☐

The table endpoint https://<mytableendpoint>/People (PartitionKey='Smith' RowKey='Steve') returns the same results as the code. Yes ☐ No ☐

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

The code returns every Record where the surname equals **Smith**. Yes ☒ No ☐

The table endpoint https://<mytableendpoint>/People (PartitionKey='Smith' RowKey='Steve') returns the same results as the code. Yes ☐ No ☒

NEW QUESTION 12

- (Exam Topic 2)

You are expanding an existing on-premises application to connect to several applications in the cloud. You have the following requirements:

- Automate various business processes and send data to multiple SaaS and
- Use workflows and a publish-subscribe model
- Prohibit changes to the on-premises application You need to create a solution.

What should you use?

- A. Azure Service Bus
B. Azure Web Apps
C. Logic Apps with Azure Event Grid
D. Azure Service Fabric

Answer: C

NEW QUESTION 15

- (Exam Topic 2)

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. In Azure AD, create a new conditional access policy.
B. In Azure AD, enable application proxy.
C. Configure the website to use Azure AD B2C.
D. In Azure AD conditional access, enable the baseline policy.
E. Upgrade to Azure AD Premium.

Answer: CE

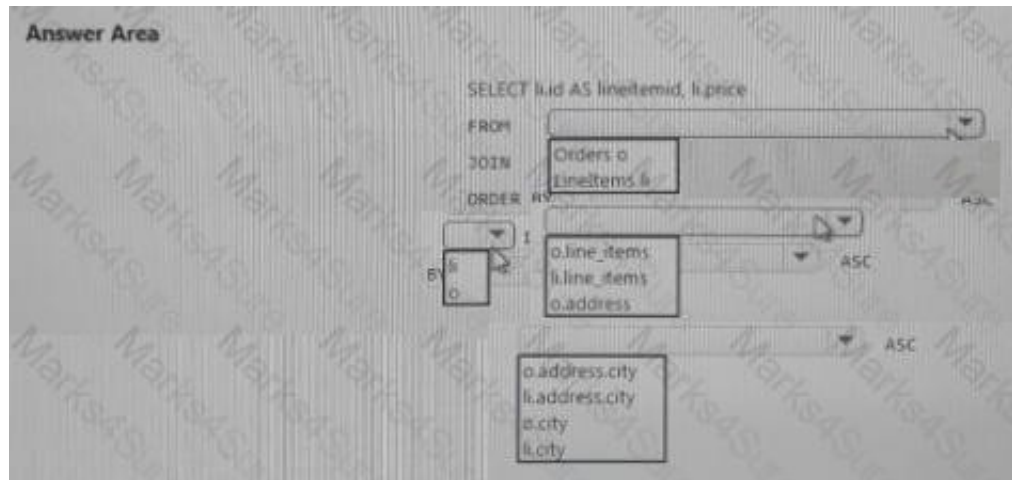
NEW QUESTION 16

- (Exam Topic 3)

You need to retrieve all order line items sorted alphabetically by the city.

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

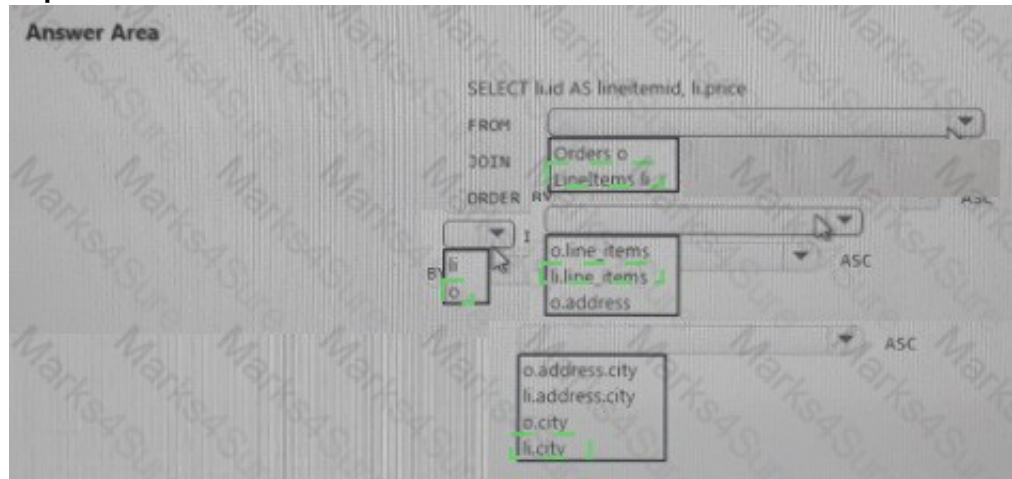
NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 18

- (Exam Topic 3)

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

You need to meet the LabelMaker application security requirement.

Solution: Create a conditional access policy and assign it to the Azure Kubernetes Service cluster. Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Scenario: The LabelMaker applications must be secured by using an AAD account that has full access to all namespaces of the Azure Kubernetes Service (AKS) cluster.

Before an Azure Active Directory account can be used with the AKS cluster, a role binding or cluster role binding needs to be created. References:

<https://docs.microsoft.com/en-us/azure/aks/aad-integration>

NEW QUESTION 19

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