

AZ-302 Dumps

Microsoft Azure Solutions Architect Certification Transition

<https://www.certleader.com/AZ-302-dumps.html>



NEW QUESTION 1

- (Exam Topic 1)

You are designing an Azure web app. You plan to deploy the web app to the Europe Azure region and the West Europe region.

You need to recommend a solution for the web app. The solution must the following requirements: Users must always access the web app from the North region, unless the region fails.

The web app must be available to users if an Azure region is unavailable. Deployment costs must be minimized.

What should you include in the recommendation? To answer, select the appropriate options in the area. NOTE: Each correct selection is worth one point.



A. Mastered

B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 2

- (Exam Topic 1)

You configure OAuth 2 authorization in API Management as shown in the following exhibit.

The selected authorization grant type is for [answer choice].

- | |
|--------------------------------|
| Background services |
| Headless device authentication |
| Single page applications |
| Web Applications |

To enable custom data in the grant flow, select **[answer choice]**.

- | | |
|-------------------------|--|
| Client credentials | |
| Implicit | |
| Resource owner password | |
| Support state parameter | |

- Explanation:**

The selected authorization grant type is for [answer choice].

Background services
Headless device authentication
Single page applications
Web Applications

To enable custom data in the grant flow, select [answer choice].

Client credentials
Implicit
Resource owner password
Support state parameter

NEW QUESTION 3

- (Exam Topic 1)

You develop cloud solutions for an organization. The organization creates a mailing list for each new project that is announced to the public. You add users manually to a MailChimp list when a request email is sent to a community manager's Microsoft Office 365 email account.

You need to automate the process of adding new users to the MailChimp list by using an Azure Logic App.

Which five actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

- Add an Office 365 Outlook create event action.
- Add an Office 365 Outlook approval email action.
- Add a condition.
- Add an action to the If True branch that adds the user to the MailChimp list.
- Create a trigger for incoming Office 365 email.
- Create an Azure Logic App.

>

<

Answer area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

- Add an Office 365 Outlook create event action.
- Add an Office 365 Outlook approval email action.
- Add a condition.
- Add an action to the If True branch that adds the user to the MailChimp list.
- Create a trigger for incoming Office 365 email.
- Create an Azure Logic App.

>

<

Answer area

- Add an Office 365 Outlook approval email action.
- Add a condition.
- Create an Azure Logic App.
- Add an Office 365 Outlook create event action.
- Create a trigger for incoming Office 365 email.

NEW QUESTION 4

- (Exam Topic 1)
You plan to deploy an API by using Azure API Management.
You need to recommend a solution to protect the API from a distribute derail of service (DDoS) attack. What should you recommend/

- A. Create network security groups (NSG)
- B. Enable rate limiting
- C. Strip the Power-By response header
- D. Enable quotas.

Answer: A

NEW QUESTION 5

- (Exam Topic 1)
You have an Azure Contoso DB account named Account1 that has one write region and four read regions. You need to recommend a solution to ensure that, by default, any reads containers in Account1 will never see out writes. The solution must minimize costs.
What should you recommend?

- A. Configure Account1 to use the Strong consistency level.
- B. Create all the containers m Account1 as fixed.
- C. Create all the containers m Account1 as unlimited.
- D. Configure Account 1 to use the Consistent Prefix consistency level

Answer: A

NEW QUESTION 6

- (Exam Topic 1)
You are developing an online order website that uses Azure Durable Functions. You develop the following processes for the website:

Process	Requirements
Add items to the shopping cart.	<ul style="list-style-type: none">• Check inventory to see if an item is in stock.• If the item is in stock, add the item to the cart.• If the item is not in stock, display a message to the user.
Delete items from the shopping cart.	<ul style="list-style-type: none">• If the item count is greater than zero, display a warning message to the user.• If the user selects the continue option, decrease the item count in the cart and refresh the display of the cart.• If the user selects the cancel operation, display the cart.• If the item count is zero, remove the item from the cart.
Complete checkout processes.	<ul style="list-style-type: none">• Confirm order information, including quantities and shipment method.• Collect billing information.• Collect shipping information.• Finalize the purchase.

You need to identify what types of functions to use for each step of the process.
Which function types should you use? To answer, drag the appropriate function types to the correct operations. Each function type 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.

Function types

ActivityOrchestratorClient

Answer Area

Operation

The system checks inventory to determine if it the item is in stock.
The system adds the item to the cart if the item is in stock.
The user clicks the checkout button.
The system collects billing information and completes the checkout process.

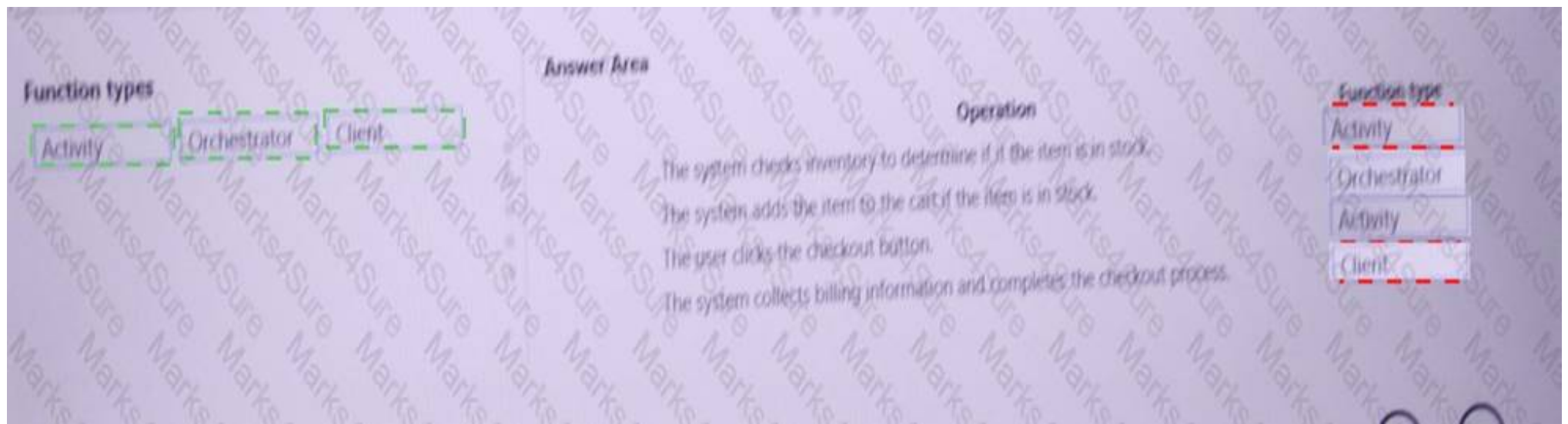
Function type

function type
function type
function type
function type

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 7

- (Exam Topic 1)

You are developing an Azure Durable Function instance. You need to add a delay by using a durable timer. What type of function should you use?

- A. Webhook
- B. Activity
- C. Client
- D. Orchestrator

Answer: B

NEW QUESTION 8

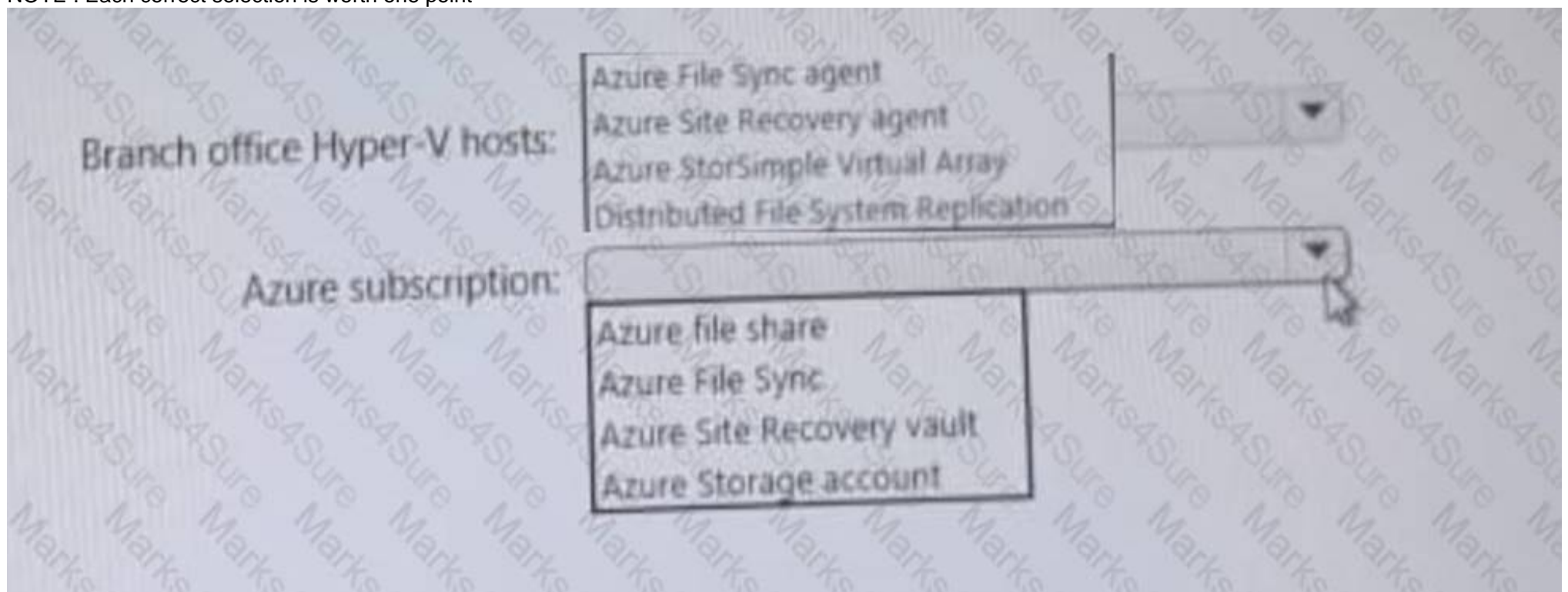
- (Exam Topic 1)

Your company has three branch offices and an Azure subscription. Each branch office contains a Hyper V host that hosts application servers.

You need to recommend a storage solution for the branch offices. The solution must ensure that the application servers can connect to a central storage device by using iSCSI connections. Data saved to the iSCSI storage device (from the application servers) must be uploaded to Azure automatically.

Which components should you include in the recommendation? To answer, select the appropriate options in the answer area.

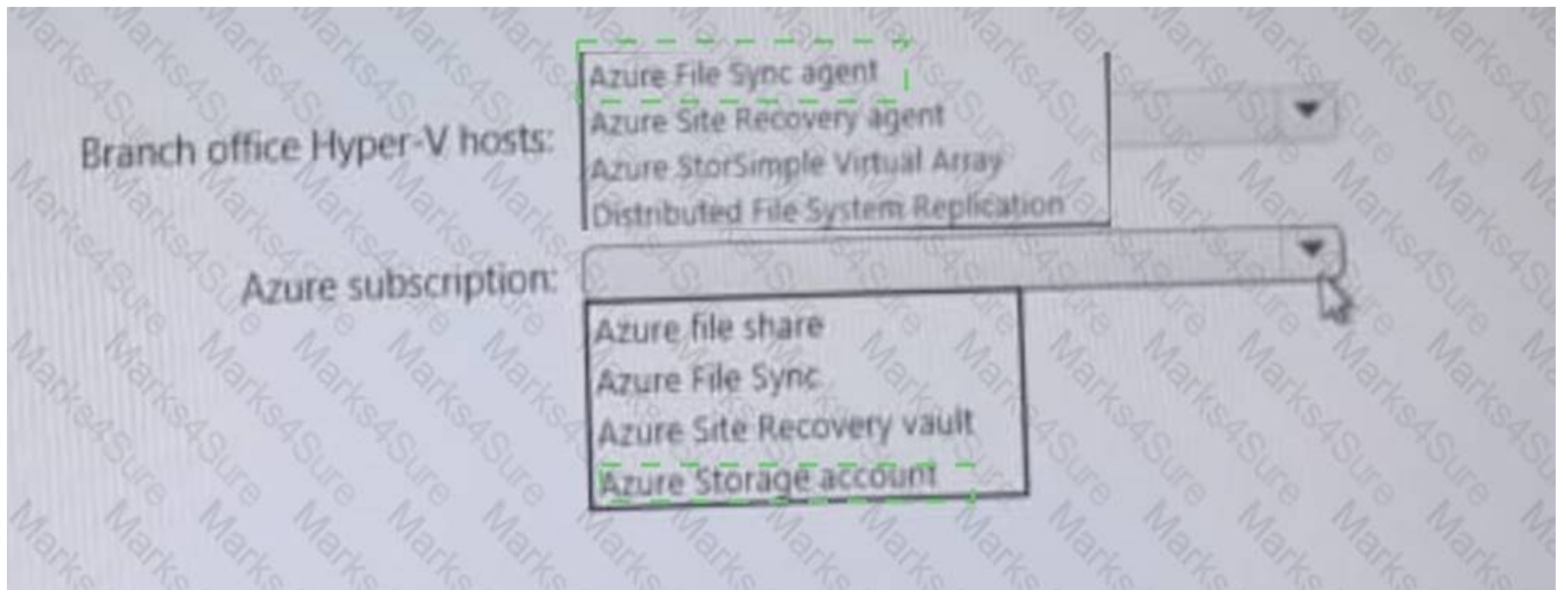
NOTE : Each correct selection is worth one point



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 9

- (Exam Topic 1)

You need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:

- Provide access to the full .NET framework.
- Provide redundancy if an Azure region fails.
- Grant administrators access to the operating system to install custom application dependencies. Solution: You deploy a web app in an Isolated App Service plan. Does this meet the goal?

- A. Yes
B. No

Answer: A

NEW QUESTION 10

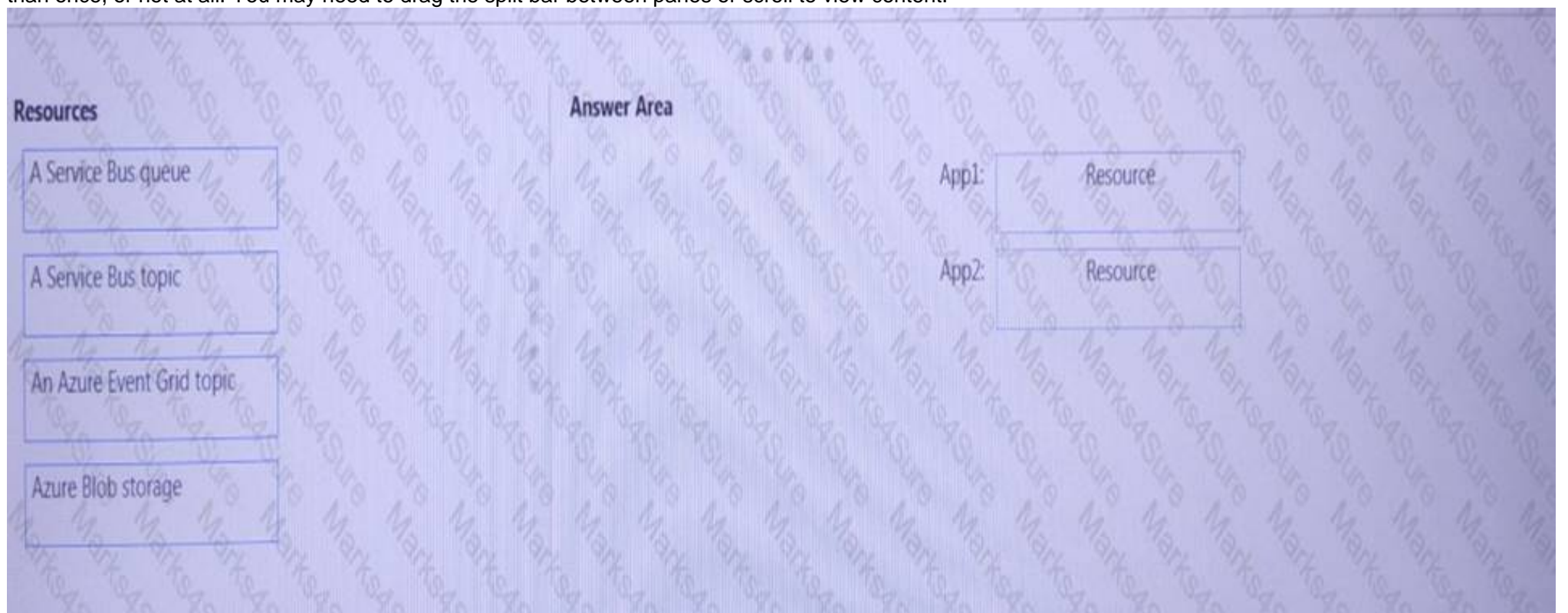
- (Exam Topic 1)

You have an Azure subscription that contains an Azure Service Bus named Bus1.

Your company plans to deploy two Azure web apps named App1 and App2. The web apps will create messages that have the following requirements:

- Each message created by App1 must be consumed by only a single consumer
- Each message created by App2 will be consumed by multiple consumers.

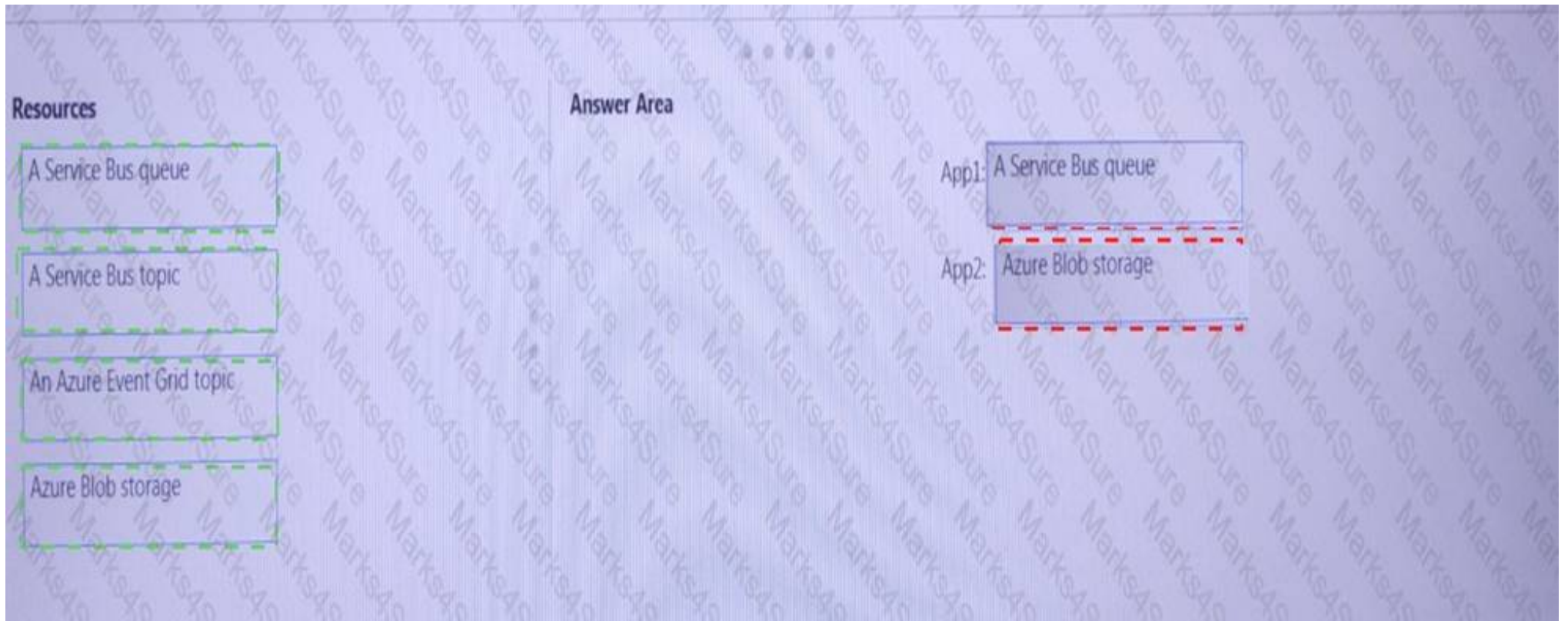
Which resource should you create for each web app? To answer, drag the appropriate resources to the correct web apps. Each resource may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.



- A. Mastered
B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 10

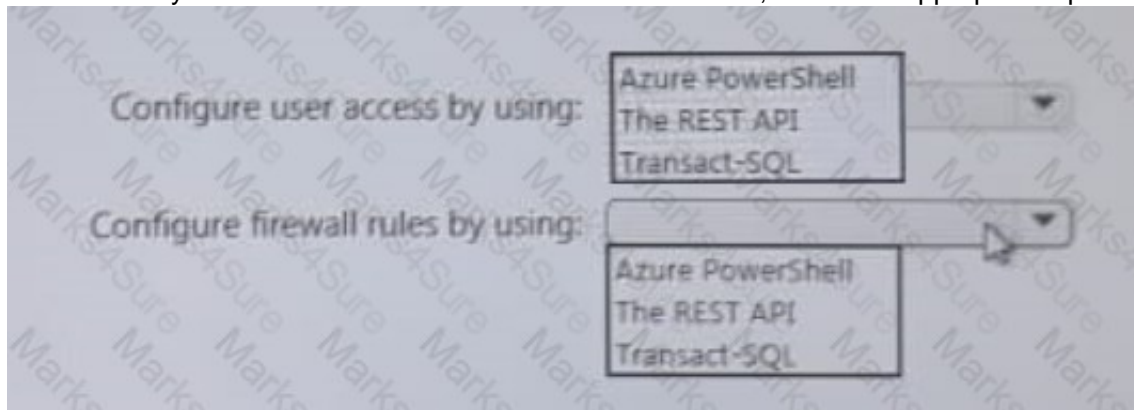
- (Exam Topic 1)

You plan to deploy logical Azure SQL Database servers to The East US Azure region and the Wen US Azure region. Each server will contain 20 database accessed by a different user who reads in a different on premises location. The databases will be configured to use active geo-replication.

You need to recommend a solution that meets the following requirement!;

- Restricts user access to each database
- Restricts network access to each database based on each user's respective location
- Ensures that the databases remain accessible from down applications if the local Azure region fails

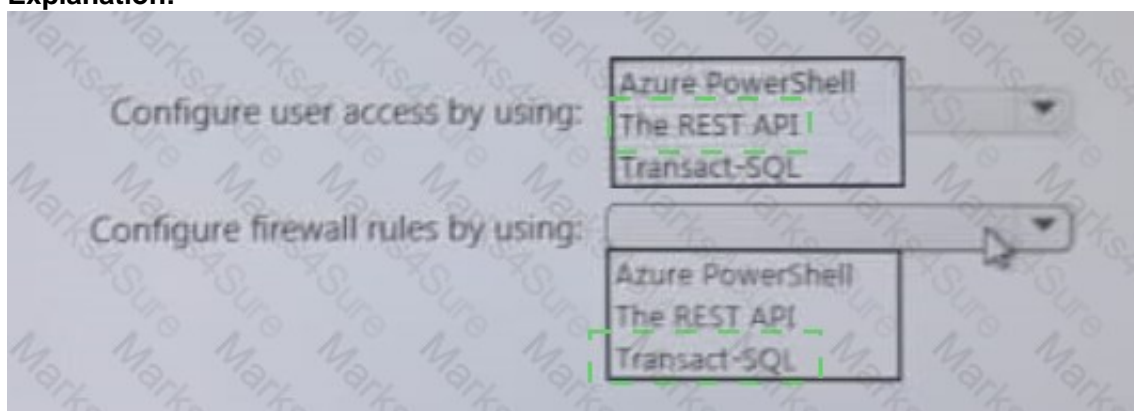
What should you include in the recommendation? To answer, select the appropriate options m the answer area NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 13

- (Exam Topic 1)

You plan to deploy the backup shown in the following exhibit.

Policy1

Associated items Delete Save Discard

Backup frequency

Daily 6:00 PM (UTC) Coordinated Universal Time

Retention range

☒ Retention of daily backup point

* At 6:00 PM For 90 Day(s)

☒ Retention of weekly backup point

* On Sunday * At 6:00 PM For 26 Week(s)

☒ Retention of monthly backup point

Week Based Day Based

* On First * Day Sunday * At 6:00 PM For 36 Month(s)

☐ Retention of yearly backup point

Use the drop-down to select the answer choice that completes each statement based on the information presented in the graphic.
NOTE: Each correct selection is worth one point.

Virtual machines that are backed up by using the policy can be recovered for up to a maximum of [answer choice]

The minimum recovery point objective (RPO) for virtual machines that are backed up by using the policy is [answer choice]

90 days
26 weeks
36 months
45 months

1 hour
1 day
1 week
1 month
1 year

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Virtual machines that are backed up by using the policy can be recovered for up to a maximum of [answer choice]

The minimum recovery point objective (RPO) for virtual machines that are backed up by using the policy is [answer choice]

90 days
26 weeks
36 months
45 months

1 hour
1 day
1 week
1 month
1 year

NEW QUESTION 16

- (Exam Topic 1)

You are planning to deploy an application by using the Azure Kubernetes Services (AKS)> the application will reedy on having access to an encryption key that will be used to ... transmit files

What should you use to provides the encryption key AKS security?

- A. secrets
- B. Azure Storage Service Encryption
- C. a Kubernetes deployment YAML file
- D. ConfiguReMap

Answer: C

NEW QUESTION 18

- (Exam Topic 1)

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 need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:

- Provide access to the full .NET framework.
- Provide redundancy in an Azure region.
- Grant administrators access to the operating system to install custom application dependencies. Solution: You deploy a web app in an Isolated App Service plan. Does this meet the goal?

A. Yes

B. No

Answer: A

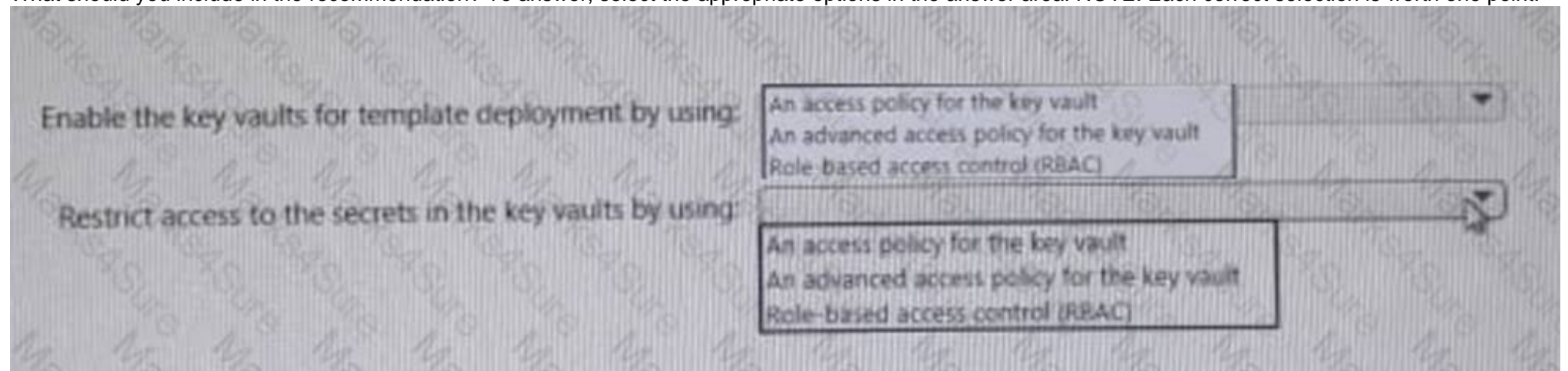
NEW QUESTION 23

- (Exam Topic 1)

You deploy Azure service by using Azure Resources Manager templates. The template reference secrets are stored in Azure key Vault.

You need to recommend a solution for accessing the secrets during deployments. The solution must prevent the users who are performing the deployments from accessing the secrets in the key vault directly.

What should you include in the recommendation? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

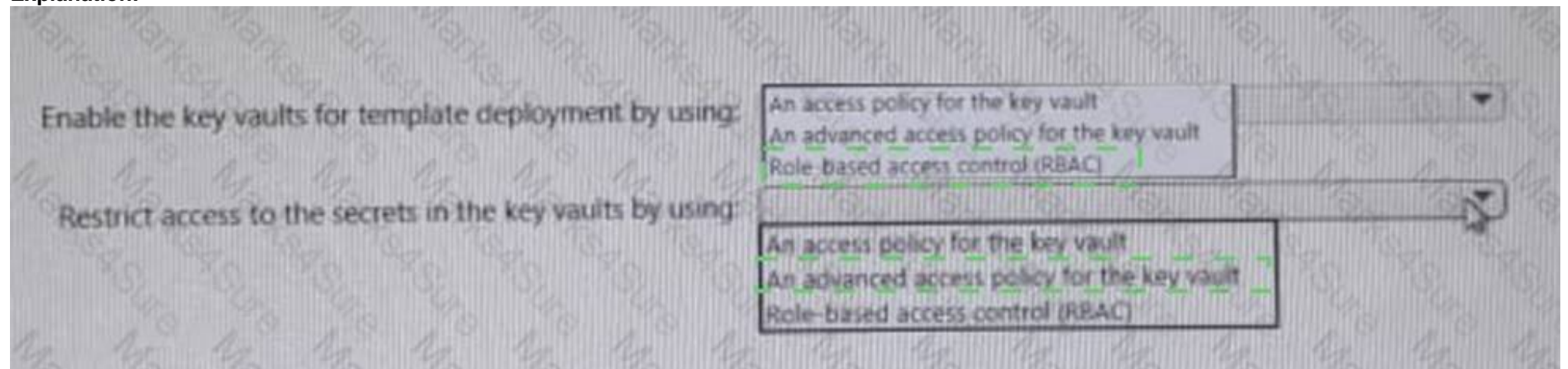


A. Mastered

B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 28

- (Exam Topic 1)

You have 100 Microsoft SQL Server Integration Services (SSIS) packages that are configured to use 10 on-premises SQL Server databases as their destinations.

You plan to migrate the 10 on-premises databases to Azure SQL Database. You need to recommend a solution to host the SSIS packages in Azure.

The solution must ensure that the packages can target the SQL Database instances as the destinations. What should you include in the recommendation?

A. Azure Data Catalog

B. SQL Server Migration Assistant (SSMS)

C. Data Migration Assistant

D. Azure Data Factory

Answer: A

NEW QUESTION 30

- (Exam Topic 1)

Your network contains an on-premises Active Directory forest.

You discover that when users change jobs within your company, the membership of the user group is not updated. As a result the users can access resources that are no longer relevant to their job.

You plan to integrate Active Directory and Azure Active Directory (Azure AD) by using Azure AD Connect

You need to recommend a solution to ensure that group owners are emailed monthly m** the group membership they manage. What should you include in the recommendation?

- A. Azure AD Identify Protection
- B. Tenant Restrictions
- C. Azure AD access reviews
- D. conditional access policies

Answer: C

NEW QUESTION 31

- (Exam Topic 1)

A company has an app that records and processes videos. New videos are recorded daily. The videos are displayed on the day after they are recorded, the company runs several servers that process data and encode the videos the processing servers use FF mpeg and proprietary software to encode and convert the videos.

The company plans to migrate the app to tare Azure Batch must in- used to process videos. Each task must run a command and output the result to a file on a destination storage account.

You create and assign values to the following variables:

batchAccountUrl, batchAccountName, batchAccountKey, and poolId.

You are reviewing code to create tasks in Azure Batch. (Line numbers are included for reference only.)

```
01 public List<CloudTask> StartTasks(List<FileTask> fileTasks, string jobId, string outputContainerSasUrl)
02 {
03     BatchSharedKeyCredentials sharedKeyCredentials =
04     new BatchSharedKeyCredentials(batchAccountUrl, batchAccountName, batchAccountKey);
05     List<CloudTask> tasks = new List<CloudTask>();
06     using (BatchClient batchClient = BatchClient.Open(sharedKeyCredentials))
07     {
08         CloudJob job = batchClient.JobOperations.CreateJob();
09         job.Id = jobId;
10         job.PoolInformation = new PoolInformation { PoolId = poolId };
11         job.Commit();
12         fileTasks.ForEach((fileTask) =>
13         {
14             string taskId = $"Task{DateTime.Now.ToFileTimeUtc().ToString()}";
15             CloudTask task = new CloudTask(taskId, fileTask.Command);
16             List<OutputFile> outputFileList = new List<OutputFile>();
17             OutputFileBlobContainerDestination outputContainer = new OutputFileBlobContainerDestination(outputContainerSasUrl);
18             outputFileList.Add(new OutputFile(fileTask.Output,
19             new OutputFileDestination(outputContainer), new OutputFileUploadOptions(OutputFileUploadCondition.TaskSuccess)));
20             task.OutputFiles = outputFileList;
21             tasks.Add(task);
22         });
23     }
24     return tasks;
25 }
26 public class FileTask
27 {
28     public string Command { get; set; }
29     public string Output { get; set; }
30 }
```

For each of the of the following statements, select Yes II tin- statement b Hue Otherwise, select No. NOTE: Each correct selection is worth is worth one point.

Answer Area

	Yes	No
This code uploads the file after the task process exits, regardless of the exit code.	<input type="radio"/>	<input type="radio"/>
The code generates a job for each fileTask.	<input type="radio"/>	<input type="radio"/>
The code stores the resulting file in outputContainer.	<input type="radio"/>	<input type="radio"/>
You must move line 15 to 11 to ensure that outputFileList is not reset for each task.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

	Yes	No
This code uploads the file after the task process exits, regardless of the exit code.	<input checked="" type="radio"/>	<input type="radio"/>
The code generates a job for each fileTask.	<input checked="" type="radio"/>	<input type="radio"/>
The code stores the resulting file in outputContainer.	<input type="radio"/>	<input checked="" type="radio"/>
You must move line 15 to 11 to ensure that outputFileList is not reset for each task.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 32

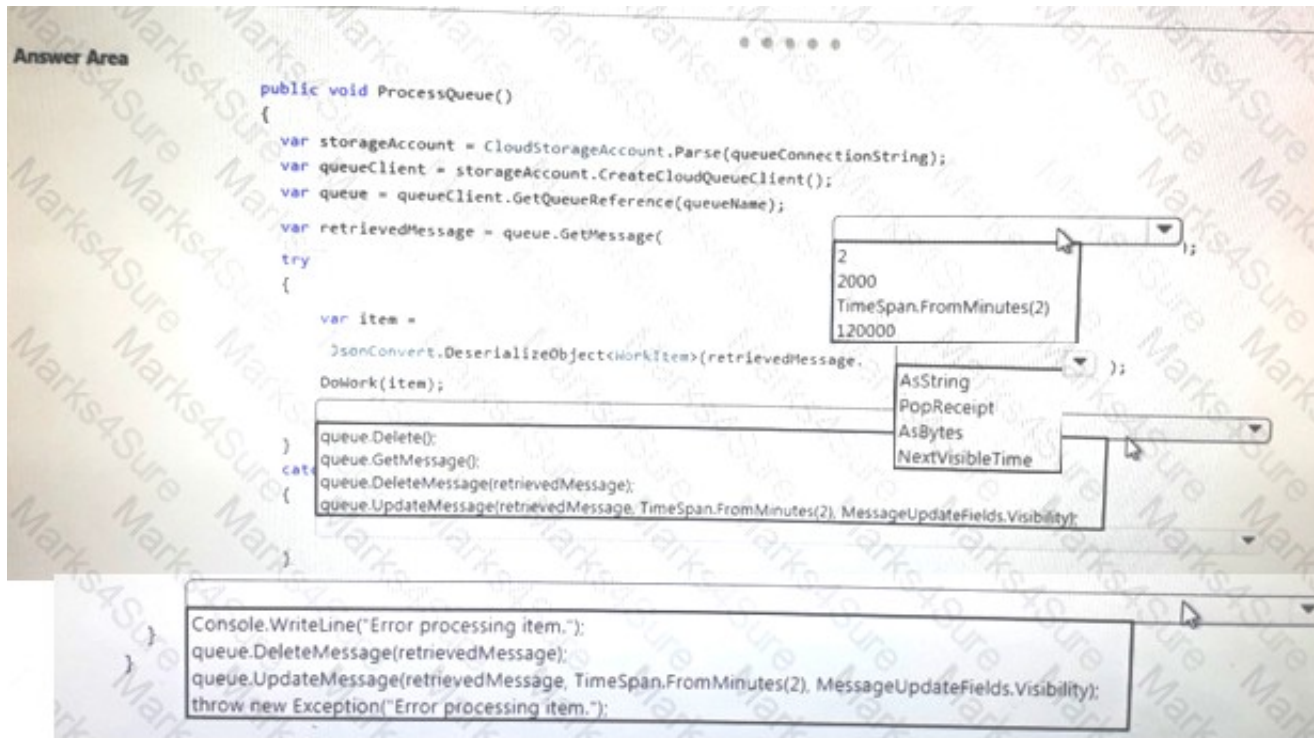
- (Exam Topic 1)

An application that you manage has several web front-end instances. Each web front end communicates with a set of back-end worker processes by using an Azure queue. You are developing code for the worker processes. You have a function named DoWork0 that handles d3ta processing tasks.

You need to develop code for the worker processes that meets the following requirements:

- Property access an item from the queue and be resistant to failure.
- Run on multiple background processes.
- Ensure that items are available to other workers two minutes after a worker process fails.
- Ensure that messages regarding failed processes are logged to the console.

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 37

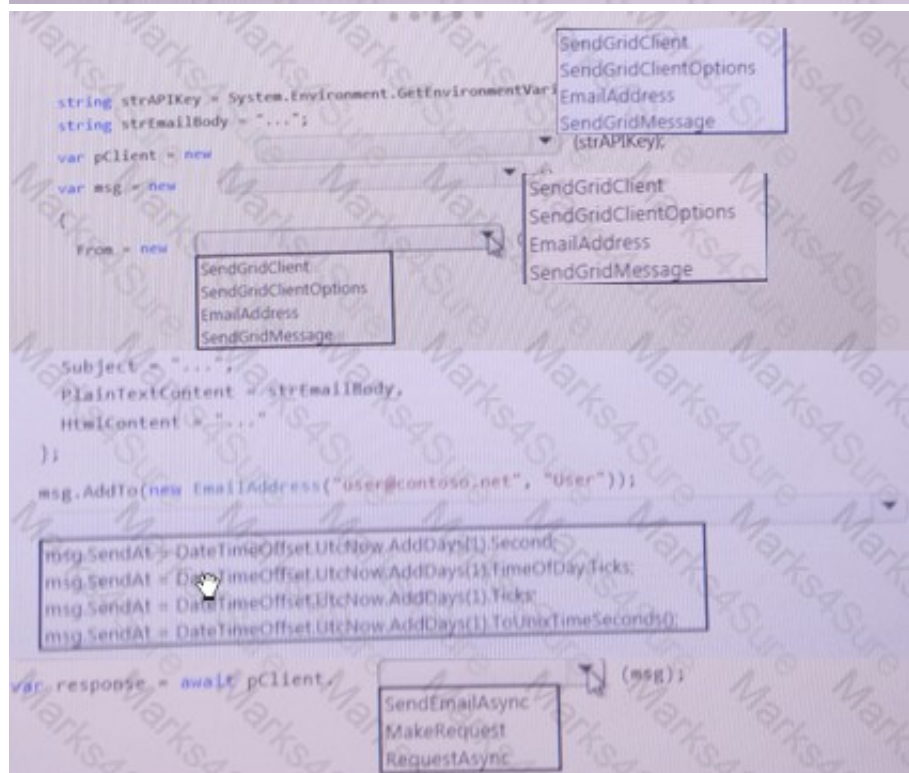
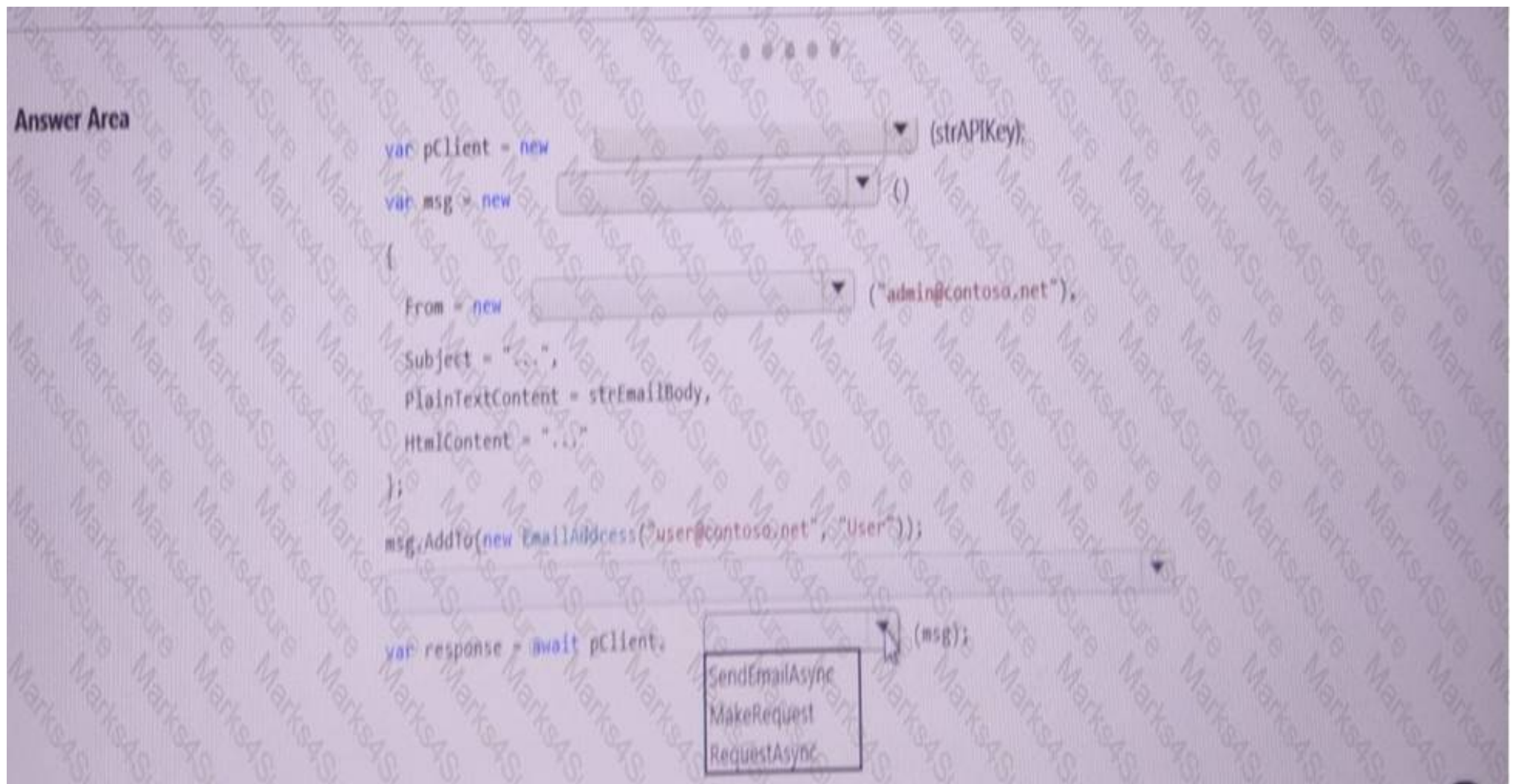
- (Exam Topic 1)

You develop solutions for a company.

The company requires an automated email solution that can be used to schedule customer emails. Emails must be sent in one day.

You need to implement the Azure Send Grid service API.

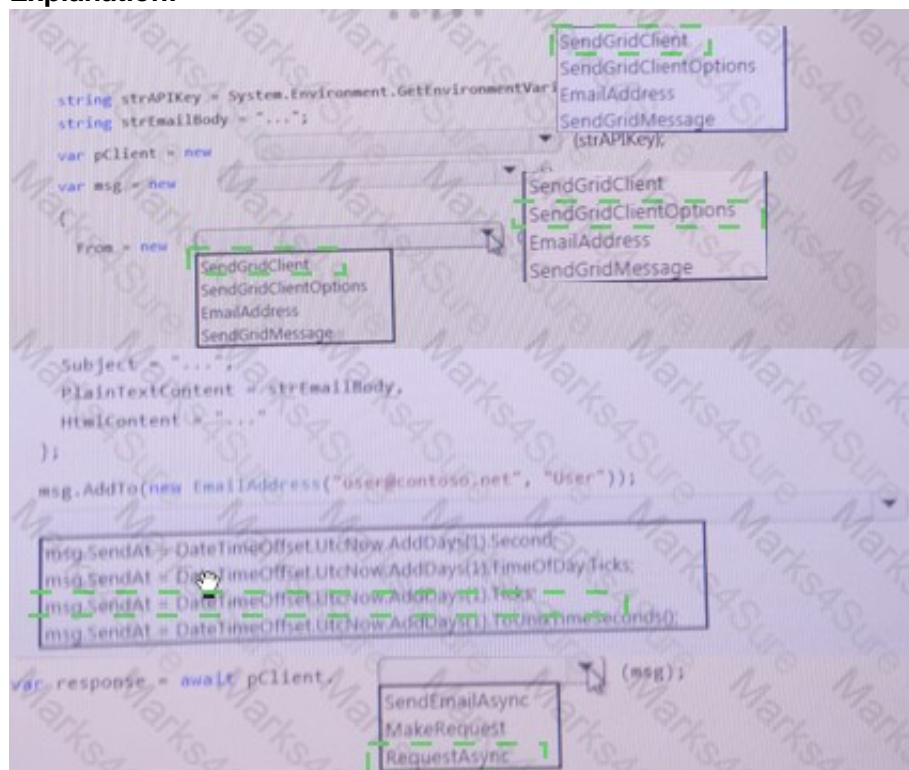
How should you complete the code? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 40

- (Exam Topic 2)

You need to resolve the language processing issue.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them on the correct order.

Actions

Answer Area

Publish the LUIS app.

Add new utterances and entities.

Add new intents.

Create a new LUIS app.

Train the LUIS app.

Add names for Italian cuisine to
Azure Search.

Add the Azure Search provider to the bot.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Publish the LUIS app.

Add new utterances and entities.

Add new intents.

Create a new LUIS app.

Train the LUIS app.

Add names for Italian cuisine to
Azure Search.

Add the Azure Search provider to the bot.

Answer Area

Create a new LUIS app.

Train the LUIS app.

Publish the LUIS app.

NEW QUESTION 42

- (Exam Topic 3)

You need to recommend a solution to meet the database retention requirement. What should you recommend?

- A. Configure a long-term retention policy for the database.
- B. Configure Azure Site Recovery.
- C. Configure geo replication of the database.
- D. Use automatic Azure SQL Database backups.

Answer: C

NEW QUESTION 47

- (Exam Topic 3)

You design a solution for the web tier of WebApp1 as shown in the exhibit.



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

Statements	Yes	No
The design supports the technical requirements for redundancy.	<input type="radio"/>	<input type="radio"/>
The design supports autoscaling.	<input type="radio"/>	<input type="radio"/>
The design requires a manual configuration if an Azure region fails.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
The design supports the technical requirements for redundancy.	<input checked="" type="radio"/>	<input type="radio"/>
The design supports autoscaling.	<input type="radio"/>	<input checked="" type="radio"/>
The design requires a manual configuration if an Azure region fails.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 48

- (Exam Topic 4)

You need to recommend a solution for the collection of security logs the middle tier of the payment processing system.
What should you include in the recommendation?

- A. Azure Notification Hubs
- B. the Azure Diagnostics agent
- C. Azure Event Hubs
- D. the Azure Log Analytics agent

Answer: B

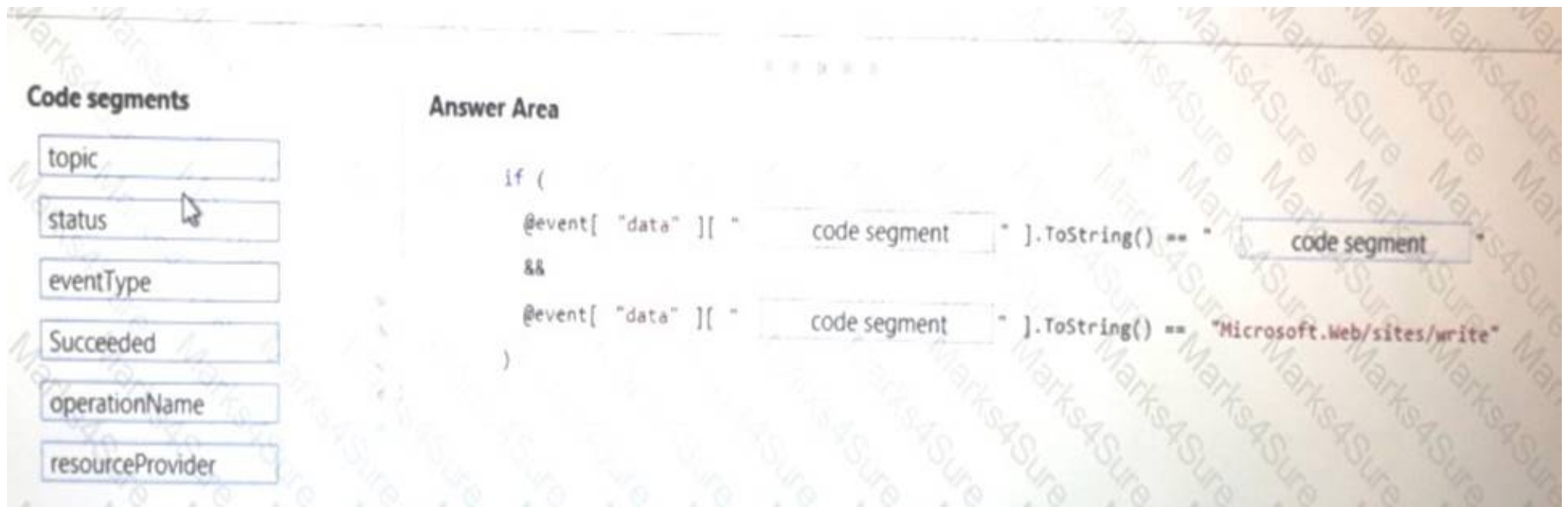
NEW QUESTION 52

- (Exam Topic 6)

You need to add code at line EG15 in EventGndControllef.es to ensure that the tag policy applies to all services.

How should you complete the code? 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.

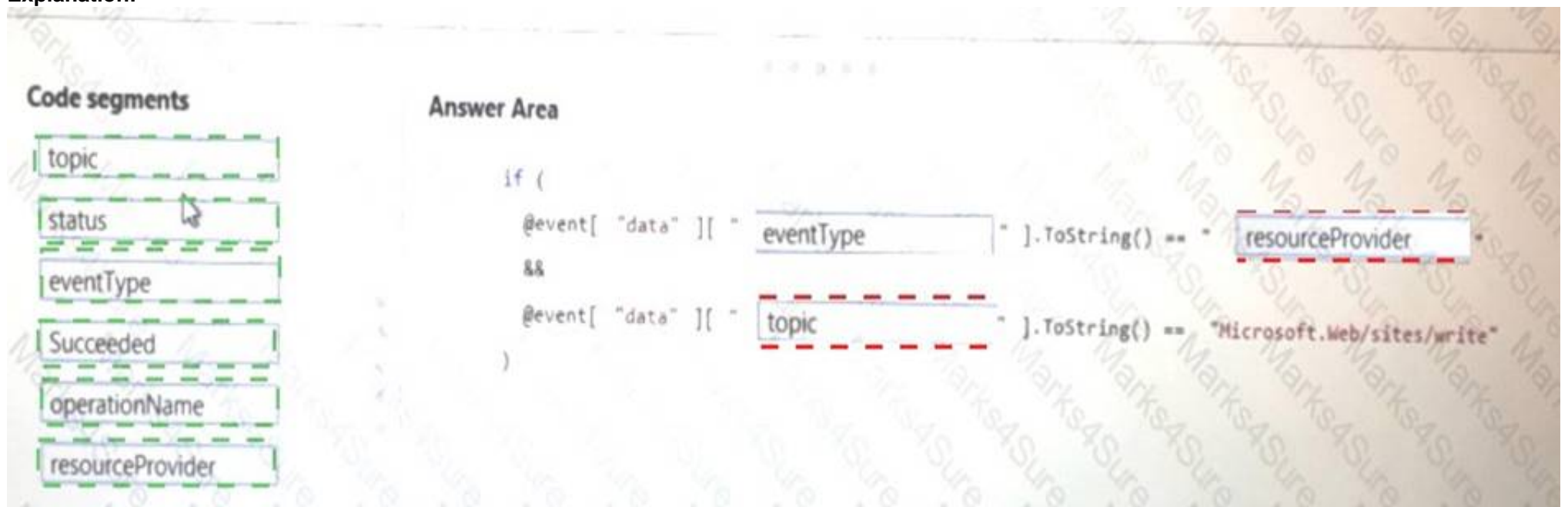
NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 53

- (Exam Topic 6)

You need to ensure that the Policy service can implement the policy actions. Which code segment should you insert at line EG07 in EventGridController.cs?

- A.

```
if (HttpContext.Request.Headers["aeg-event-type"].FirstOrDefault()
**"SubscriptionValidation")
{
    return new JsonResult(new
    {
        validationResponse = events[0]["validationCode"]
    });
}
```
- B.

```
if (events[0]["eventType"].ToString() == "SubscriptionValidation")
{
    return new JsonResult(new
    {
        validationResponse = events[0]["validationCode"]
    });
}
```
- C.

```
if (HttpContext.Request.Headers["aeg-event-type"].FirstOrDefault() ==
"SubscriptionValidation")
{
    return new JsonResult(new
    {
        validationResponse = events[0]["data"]["validationCode"]
    });
}
```
- D.

```
if (events[0]["subject"].ToString() == "SubscriptionValidation")
{
    return new JsonResult(new
    {
        validationResponse = events[0]["data"]["validationCode"]
    });
}
```

- A. Option A
B. Option B
C. Option C
D. Option D

Answer: C

NEW QUESTION 56

- (Exam Topic 9)

You are creating a collaborative image hosting platform as an ASP.NET MVC web application. Users add, update, and modify images on the platform. Images are stored in Azure Blob storage.

More than one user at a time must be able to modify the same image. You need to implement optimistic concurrency for uploading images.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Check response headers. If the status code equals 200, notify that it is a success. If the code is 412, notify the user about a conflicting change.

When you upload the image, include the ETag in the If-None-Match conditional header of the PUT BLOB request.

Store the ETag of the blob for further use, and let the user make the necessary modifications to the image.

Retrieve an image blob from the storage service. The response includes an HTTP ETag Header value that identifies the current version of the image(Blob).

When you upload the image, include the ETag in the If-Match conditional header of the PUT BLOB request.

Answer area

>

<

↑

↓

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Actions

- Check response headers. If the status code equals 200, notify that it is a success. If the code is 412, notify the user about a conflicting change.
- When you upload the image, include the ETag in the If-None-Match conditional header of the PUT BLOB request.
- Store the ETag of the blob for further use, and let the user make the necessary modifications to the image.
- Retrieve an image blob from the storage service. The response includes an HTTP ETag Header value that identifies the current version of the image(Blob).
- When you upload the image, include the ETag in the If-Match conditional header of the PUT BLOB request.

Answer area

- When you upload the image, include the ETag in the If-Match conditional header of the PUT BLOB request.
- Store the ETag of the blob for further use, and let the user make the necessary modifications to the image.
- When you upload the image, include the ETag in the If-None-Match conditional header of the PUT BLOB request.
- Check response headers. If the status code equals 200, notify that it is a success. If the code is 412, notify the user about a conflicting change.

NEW QUESTION 58

- (Exam Topic 9)

You have the following resource groups:

Resource group	Comments
DevServer_WestCentralUS	This resource group is located in the West Central US region and contains a single virtual machine (VM) named DevServer. DevServer is connected to a private subnet in an Azure Virtual Network that has no internet access.
Workstation_EastUS	This resource group is located in the East US region and contains a VM named DevWorkstation. DevWorkstation is connected to a subnet in a Virtual Network and is configured with a public IP address. A network security group has been configured to allow public incoming remote desktop protocol (RDP) connections to the DevWorkstation.

Developers must connect to Dev Server only through Dev Workstation. To maintain security, Dev Server must not accept connections from the internet. You need to create a private connection between the Dev Workstation and Dev Server.

Dev Workstation using their private IP addresses. Does the solution meet the goal?

- A. Yes
- B. NO

Answer: A

NEW QUESTION 59

- (Exam Topic 9)

You are creating an app that uses Event Grid to connect with other services. Your app's event data will be sent to a serverless function that checks compliance. This function is maintained by your company.

You write a new event subscription at the scope of your resource. The event must be invalidated after a specific period of time.

You need to configure Event Grid to ensure security.

What should you implement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Authentication

Type

WebHook event delivery

	v
SAS tokens	
Key authentication	
JWT token	

Topic publishing

	v
ValidationCode handshake	
ValidationURL handshake	
Management Access Control	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Authentication

Type

WebHook event delivery

	v
SAS tokens	
Key authentication	
JWT token	

Topic publishing

	v
ValidationCode handshake	
ValidationURL handshake	
Management Access Control	

NEW QUESTION 63

- (Exam Topic 9)

A company is developing a new website that uses Azure Cosmos DB for data storage.

You need to implement a method to retrieve one item by identifier. The method must run as efficiently as possible.

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

NOTE: Each correct selection is worth one point.

```
private static readonly string DatabaseId = ConfigurationManager.AppSettings["database"];
private static readonly string CollectionId = ConfigurationManager.AppSettings["collection"];
private static DocumentClient;
public static async Task<T> GetItemAsync(string id, string category)
{
    try
    {
        Document document =
            (
                await client.ReadDocumentAsync
                client.readDocumentFeedAsync
                client.CreateDocumentQuery<T>
                await client.ExecuteNextAsync<T>

                UriFactory.CreateDocumentUri(DatabaseId, CollectionId, id)
                UriFactory.CreateDatabaseUri(DatabaseId, CollectionId, id)
                UriFactory.CreateCollectionUri(DatabaseId, CollectionId, id)
                DatabaseId, CollectionId, id

            return (T)(dynamic) document;
    }
    catch (DocumentClientException e)
    {
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

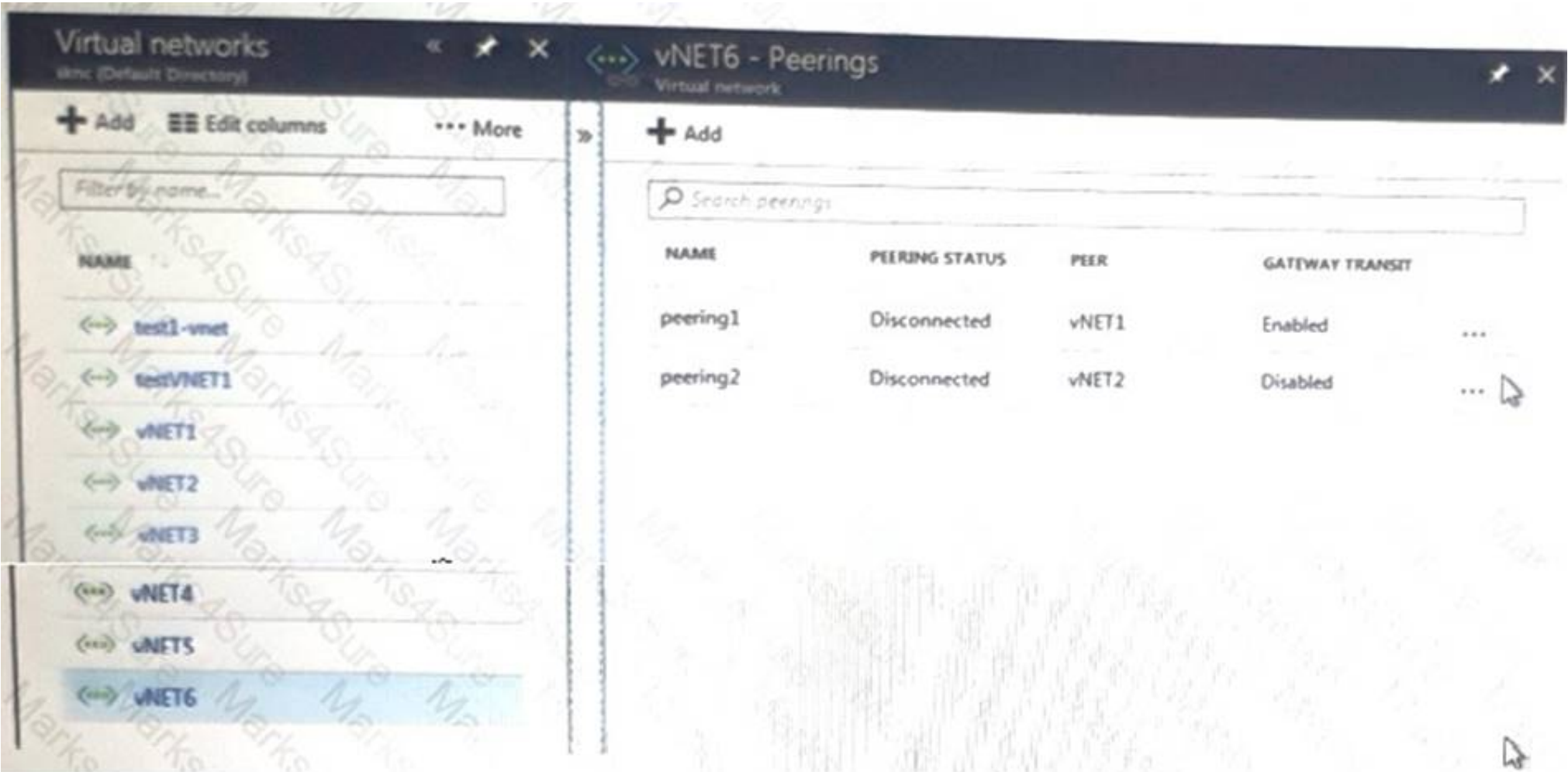
References:

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.documents.client.documentclient.readdocumentasync>

NEW QUESTION 67

- (Exam Topic 9)

You have peering configured as shown in the following exhibit



Use the drop-down menus to select the answer choice that completes each statement based on the information presented m the graphic.
NOTE: Each correct selection is worth one point.

Hosts on vNET6 can communicate with hosts on [answer choice].

vNET6 only

vNET6 and vNET 1 only

vNET6, vNET1, and vNET2 only

all the virtual networks in the subscription

To change the status of the peering connection to vNET1 to Connected, you must first [answer choice].

add a service endpoint

add a subnet

delete peering1

modify the address space

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Hosts on vNET6 can communicate with hosts on [answer choice].

vNET6 only

vNET6 and vNET 1 only

vNET6, vNET1, and vNET2 only

all the virtual networks in the subscription

To change the status of the peering connection to vNET1 to Connected, you must first [answer choice].

add a service endpoint

add a subnet

delete peering1

modify the address space

NEW QUESTION 68

- (Exam Topic 9)

You have an Azure subscription that contains a virtual network named VNet1. VNet1 has two subnets named Subnet1 and Subnet2. VNet1 is in the West Europe Azure region. The subscription contains the virtual machines in the following table.

Name	Connected to
VM1	Subnet1
VM2	Subnet1
VM3	Subnet2

You need to deploy an application gateway named AppGW1 to VNet1. What should you do first?

- A. Add a load balancer.
- B. Add a virtual network.
- C. Add a subnet
- D. Create a network security group (NSG).

Answer: C

NEW QUESTION 71

- (Exam Topic 9)

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 on 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 have an Azure Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription 1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev. You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group. Solution: On Subscription1, you assign the DevTest Labs User role to the Developers group. Does this meet the goal?

- A. Yes
- B. NO

Answer: B

NEW QUESTION 73

- (Exam Topic 9)

Contoso, Ltd hosts the following ASP.NET workloads in Azure:

Workload	Server	Database
Sales	db_srv_sales_contoso	db_sales_contoso
Inventory	db_inventory_contoso	db_inventory_contoso

Users of the Sales software report mismatches between shown inventory at the time of sale and actual availability. Transactions across two systems result in inconsistent reads and writes. You encapsulate Sales order creation and Inventory status updates in elastic transactions. You need to recommend changes to code and the databases to support transactions. Which actions should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Step	Action
Configure Database	<div><div></div><div><div>Use the New-AzureRmSqlServerCommunicationLink PowerShell cmdlet.</div><div>Use the Set-AzureRmSqlElasticPool PowerShell cmdlet.</div><div>Use the Set-AzureRmSqlElasticPoolRecommendedActionState PowerShell cmdlet.</div><div>Use the New-AzureRmSqlSyncGroup PowerShell cmdlet.</div></div></div>
Transactions	<div><div></div><div><div>Use transactionScope in System.transactions</div><div>Use BEGIN-TRANSACTION in T-SQL</div><div>Use BEGIN-DISTRIBUTED-TRANSACTION in T-SQL</div><div>Use COMMIT TRANSACTION in T-SQL</div></div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Step	Action
Configure Database	<div><div></div><div><div>Use the New-AzureRmSqlServerCommunicationLink PowerShell cmdlet.</div><div>Use the Set-AzureRmSqlElasticPool PowerShell cmdlet.</div><div>Use the Set-AzureRmSqlElasticPoolRecommendedActionState PowerShell cmdlet.</div><div>Use the New-AzureRmSqlSyncGroup PowerShell cmdlet.</div></div></div>
Transactions	<div><div></div><div><div>Use transactionScope in System.transactions</div><div>Use BEGIN-TRANSACTION in T-SQL</div><div>Use BEGIN-DISTRIBUTED-TRANSACTION in T-SQL</div><div>Use COMMIT TRANSACTION in T-SQL</div></div></div>

NEW QUESTION 77

- (Exam Topic 9)

You are developing a .NET Core on-premises application that updates multiple Azure SQL Database instances. The application must log all update commands attempted to a separate Azure SQL database instance named AuditDb. You define an outer TransactionScope with a loop to enumerate and run the SQL commands on each customer database connection and an inner

TransactionScope to record all transactions attempted within the outer TransactionScope to the AuditDb database.
You need to develop a method to perform the updates to the databases. The solution must meet the following requirements:

- ▶ All rows written to the AuditDb database must be committed even if the outer transaction fails.
- ▶ If an error occurs writing to the AuditDb database, the outer transaction must be rolled back.
- ▶ If an error occurs writing to the Customer databases, only the outer transaction must be rolled back.
- ▶ Values for TransactionScopeOption must be specified for the customer databases.
- ▶ Values for TransactionScopeOption must be specified for the AuditDb database.

Which TransactionScopeOption values should you use?

- A. Required for TransactionScopeOption and Required for AuditTranScopeOption
- B. Required for TransactionScopeOption and Suppress for AuditTranScopeOption
- C. Suppress for TransactionScopeOption and Suppress for AuditTranScopeOption
- D. Suppress for TransactionScopeOption and RequiresNew for AuditTranScopeOption

Answer: B

Explanation:

References:

<https://docs.microsoft.com/en-us/dotnet/framework/data/transactions/implementing-an-implicit-transactionusing>

NEW QUESTION 82

- (Exam Topic 9)

You are creating a CU script that creates an Azure web app and related services in Azure App Service. The web app uses the following variables:

Variable name	Value
\$gitrepo	https://github.com/Contos/webapp
\$webappname	Webapp1103

You need to automatically deploy code from GitHub to the newly created web app.

How should you complete the script? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

```
az group create --location westeurope --name myResourceGroup
--name $webappname --resource-group myResourceGroup --sku FREE
az webapp
az appservice plan create
az webapp deployment
az group delete
--name $webappname --resource-group myResourceGroup
az webapp create
az appservice plan create
az webapp deployment
az group delete
--repo-uri $gitrepo --branch master --manual-integration
git clone $gitrepo
--plan $webappname
--resource-group myResourceGroup
--repo-uri $gitrepo --branch master --manual-integration
git clone $gitrepo
--plan $webappname
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

```
az group create --location westeurope --name myResourceGroup
--name $webappname --resource-group myResourceGroup --sku FREE
az webapp
az appservice plan create
az webapp deployment
az group delete
--name $webappname --resource-group myResourceGroup
az webapp create
az appservice plan create
az webapp deployment
az group delete
--repo-uri $gitrepo --branch master --manual-integration
git clone $gitrepo
--plan $webappname
--resource-group myResourceGroup
--repo-uri $gitrepo --branch master --manual-integration
git clone $gitrepo
--plan $webappname
```

NEW QUESTION 85

- (Exam Topic 9)

You have an Azure subscription that contains the following resources:

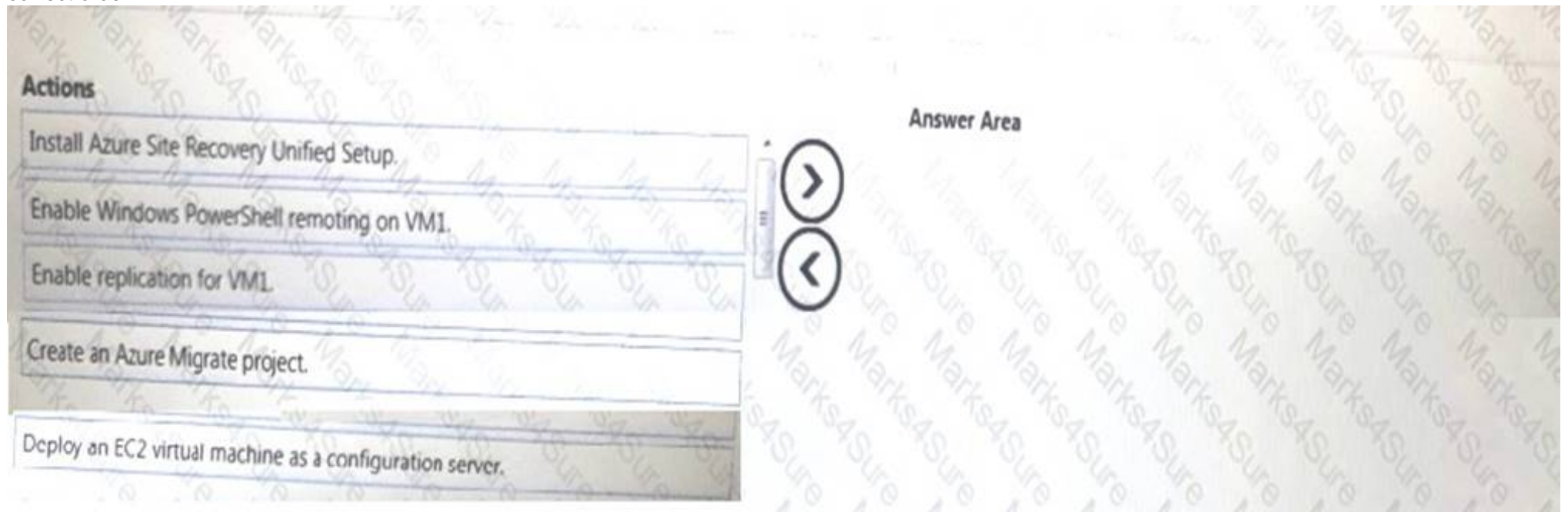
- a virtual network named VNet1
- a replication policy named ReplPoHcy1
- a Recovery Services vault named Vault1

- an Azure Storage account named Storage1

You have an Amazon Web Services (AWS) EC2 virtual machine named VM1 that runs Windows Server 2016.

You need to migrate VM1 to VNet1 by using Azure Site Recovery.

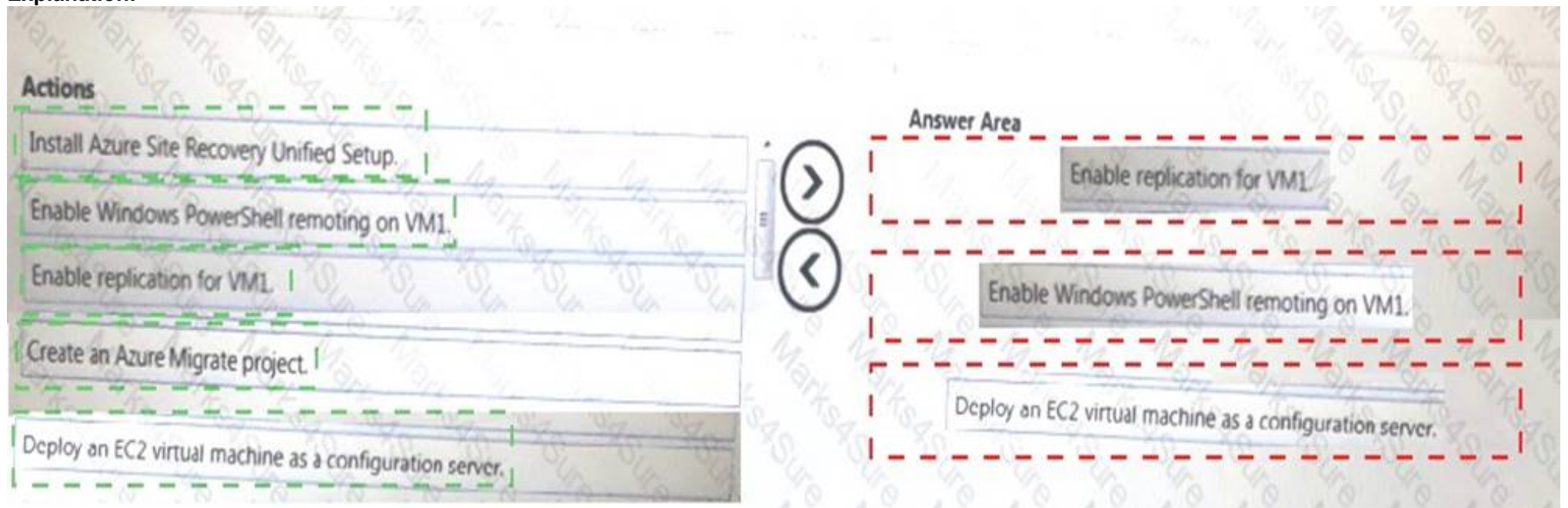
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

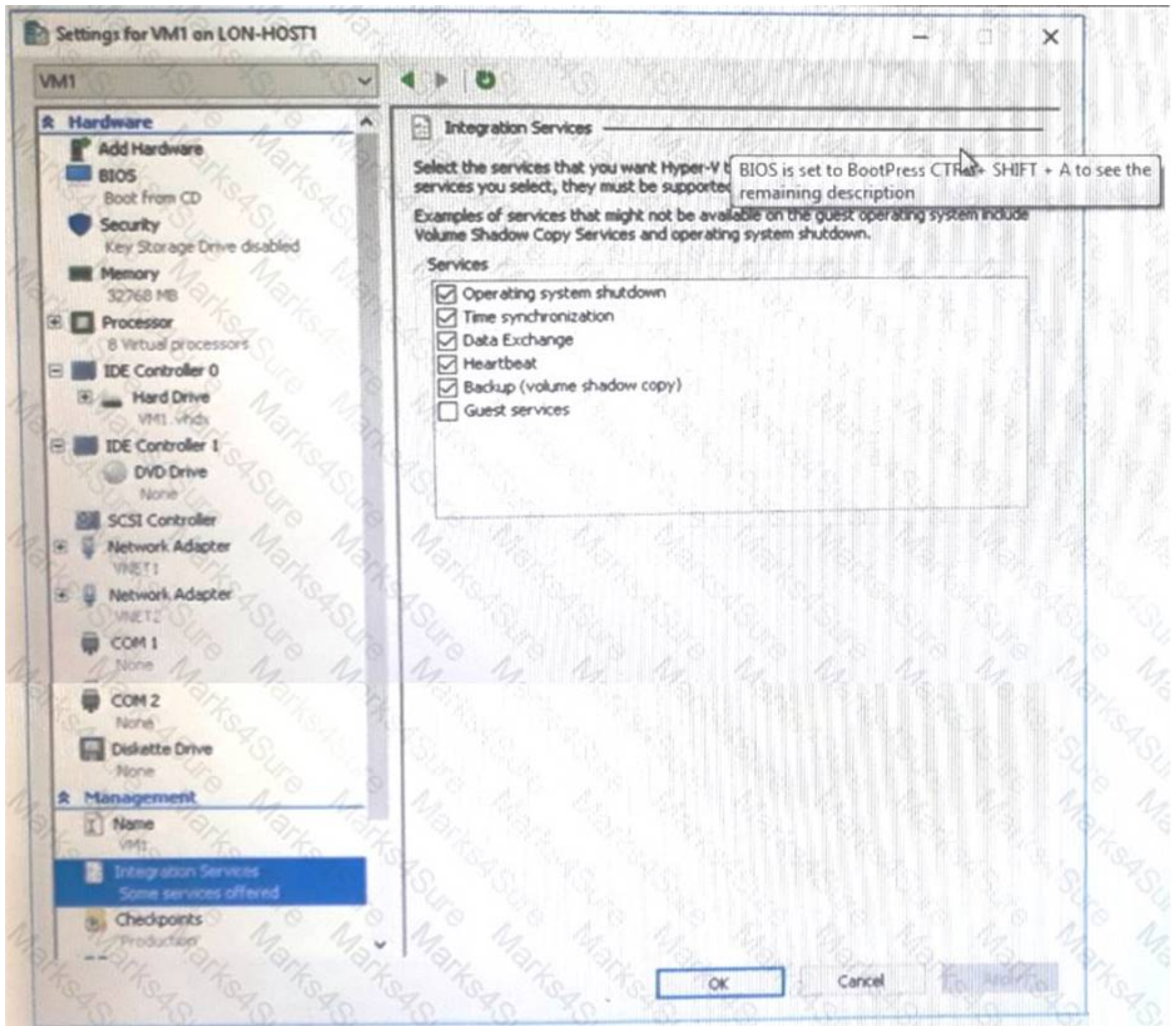


NEW QUESTION 89

- (Exam Topic 9)

You have an Azure subscription.

You have an on-premises virtual machine named VM1. The settings for VM1 are shown in the exhibit. (Click the Exhibit tab.)



You need to ensure that you can use the disks attached to VM1 as a template for Azure virtual machines. What should you modify on VM1?

- A. the hard drive
- B. Integration Services
- C. the memory
- D. the network adapters
- E. the processor

Answer: C

NEW QUESTION 90

- (Exam Topic 9)

You have an on-premises network that includes a Microsoft SQL Server instance named SQL1. You create an Azure Logic App named App1.

You need to ensure that App1 can query a database on SQL1.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Answer Area

From an Azure virtual machine, install an on-premises data gateway.

From an on-premises computer, install an on-premises data gateway.

Create an Azure virtual machine that runs Windows Server 2016.

From the Azure portal, create an on-premises data gateway.

From the Logic Apps Designer in the Azure portal, add a connector.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-gateway-connection>

NEW QUESTION 95

- (Exam Topic 9)

A company is developing a solution that allows smart refrigerators to send temperature information to a central location.

The solution must receive and store messages until they can be processed. You create an Azure Service Bus instance by providing a name, pricing tier, subscription, resource group, and location.

You need to complete the configuration.

Which Azure CU or PowerShell command should you run?

A)

```
New-AzureRmServiceBusQueue
-ResourceGroupName fridge-rg
-NamespaceName fridge-ns
-Name fridge-q
-EnablePartitioning $False
```

B)

```
az group create
--name fridge-rg
--location fridge-loc
```

C)

```
New-AzureRmResourceGroup
-Name fridge-rg
-Location fridge-loc
```

D)

```
connectionString=$(az servicebus namespace authorization-rule keys list
--resource-group fridge-rg
--fridge-ns fridge-ns
--name RootManageSharedAccessKey
--query primaryConnectionString --output tsv)
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

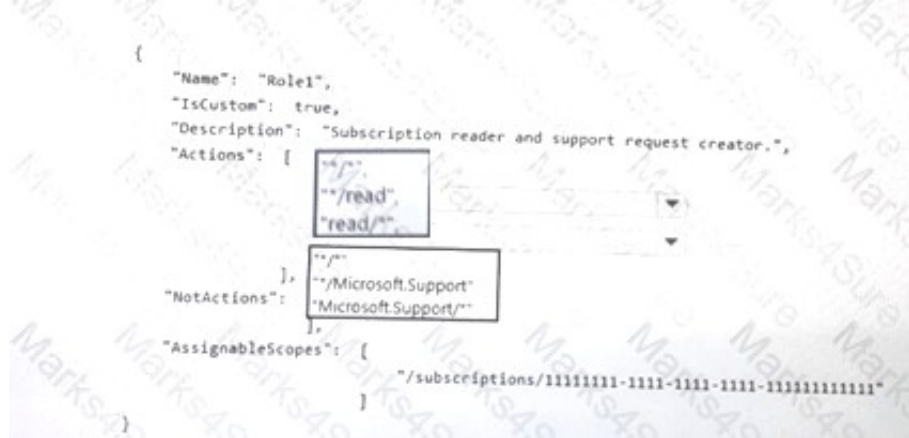
NEW QUESTION 100

- (Exam Topic 9)

You plan to create a new Azure Active Directory (Azure AD) role.

You need to ensure that the new role can view all the resources in the Azure subscription and issue support requests to Microsoft. The solution must use the principle of least privilege.

How should you complete the JSON definition? 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 103

- (Exam Topic 9)

A company named Contoso Ltd., has a single-domain Active Directory forest named contoso.com.

Contoso is preparing to migrate all workloads to Azure. Contoso wants users to use single sign-on (SSO) when they access cloud-based services that integrate with Azure Active Directory (Azure AD).

You need to identify any objects in Active Directory that will fail to synchronize to Azure AD due to formatting issues. The solution must minimize costs.

What should you include in the solution?

- A. Azure Advisor
- B. Password Export Server version 3.1 (PES v3.1) in Active Directory Migration Tool (ADMT)
- C. Azure AD Connect Health
- D. Microsoft Office 365 IdFix

Answer: D

NEW QUESTION 104

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