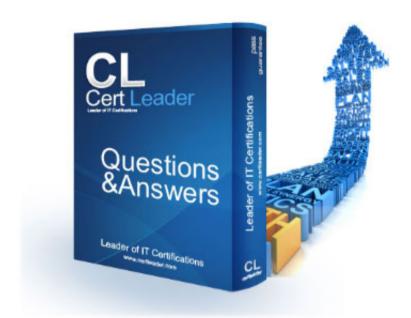


## **AZ-204 Dumps**

## **Developing Solutions for Microsoft Azure (beta)**

https://www.certleader.com/AZ-204-dumps.html





## **NEW QUESTION 1**

- (Exam Topic 1)

You need to support the message processing for the ocean transport workflow.

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.

# Create an integration account in the Azure portal. Link the custom connector to the Logic App. Update the Logic App to use the partners, schemas, certificates, maps, and agreements. Create a custom connector for the Logic App. Add partners, schemas, certificates, maps, and agreements. Link the Logic App to the integration account.

A. Mastered

B. Not Mastered

Answer: A

## Explanation:

Step 1: Create an integration account in the Azure portal

You can define custom metadata for artifacts in integration accounts and get that metadata during runtime for your logic app to use. For example, you can provide metadata for artifacts, such as partners, agreements, schemas, and maps - all store metadata using key-value pairs.

Step 2: Link the Logic App to the integration account

A logic app that's linked to the integration account and artifact metadata you want to use. Step 3: Add partners, schemas, certificates, maps, and agreements Step 4: Create a custom connector for the Logic App. References:

https://docs.microsoft.com/bs-latn-ba/azure/logic-apps/logic-apps-enterprise-integration-metadata

## **NEW QUESTION 2**

- (Exam Topic 1)

You need to update the APIs to resolve the testing error.

How should you complete the Azure CLI command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



The Leader of IT Certification visit - https://www.certleader.com



A. MasteredB. Not Mastered

Answer: A

## **Explanation:**

Enable Cross-Origin Resource Sharing (CORS) on your Azure App Service Web App.

Enter the full URL of the site you want to allow to access your WEB API or \* to allow all domains. Box 1: cors

Box 2: add

Box 3: allowed-origins

Box 4: http://testwideworldimporters.com/ References:

http://donovanbrown.com/post/How-to-clear-No-Access-Control-Allow-Origin-header-error-wit

h-Azure-App-Service

## **NEW QUESTION 3**

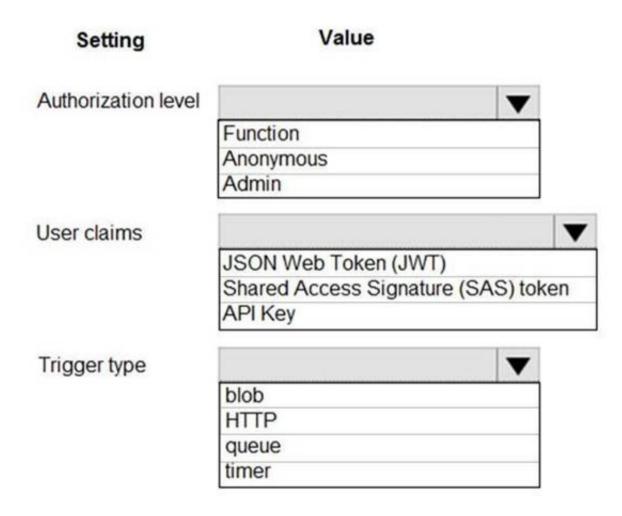
- (Exam Topic 1)

You need to secure the Shipping Function app.

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

NOTE: Each correct selection is worth one point.

## **Answer Area**



A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Scenario: Shipping Function app: Implement secure function endpoints by using app-level security and include Azure Active Directory (Azure AD).

Box 1: Function

Box 2: JSON based Token (JWT)

Azure AD uses JSON based tokens (JWTs) that contain claims Box 3: HTTP

How a web app delegates sign-in to Azure AD and obtains a token

User authentication happens via the browser. The OpenID protocol uses standard HTTP protocol messages. References:

https://docs.microsoft.com/en-us/azure/active-directory/develop/authentication-scenarios

## **NEW QUESTION 4**

- (Exam Topic 3)

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 question, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are developing a website that will run as an Azure Web App. Users will authenticate by using their Azure Active Directory (Azure AD) credentials.

You plan to assign users one of the following permission levels for the website: admin, normal, and reader. A user's Azure AD group membership must be used to determine the permission level. You need to configure authorization.

Solution: Configure the Azure Web App for the website to allow only authenticated requests and require Azure AD log on.

Does the solution meet the goal?

A. Yes

B. No



Answer: B

## **Explanation:**

Instead in the Azure AD application's manifest, set value of the groupMembershipClaims option to All. References:

https://blogs.msdn.microsoft.com/waws/2017/03/13/azure-app-service-authentication-aad-groups/

## **NEW QUESTION 5**

- (Exam Topic 3)

You are developing a microservices solution. You plan to deploy the solution to a multinode Azure Kubernetes Service (AKS) cluster. You need to deploy a solution that includes the following features:

- reverse proxy capabilities
- configurable traffic routing
- TLS termination with a custom certificate

Which components should you use? To answer, drag the appropriate components to the correct requirements. Each component 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 Area**

Components	Action	Component
Helm		
Draft	Deploy solution.	
Brigade	View cluster and external IP	
KubeCtl	addressing.  Implement a single, public IP endpoint	
Ingress Controller	that is routed to multiple microservices.	
CoreDNS		
Virtual Kubelet		

A. Mastered

B. Not Mastered

Answer: A

## **Explanation:**

Box 1: Helm

To create the ingress controller, use Helm to install nginx-ingress. Box 2: kubectl

To find the cluster IP address of a Kubernetes pod, use the kubectl get pod command on your local machine, with the option -o wide .

Box 3: Ingress Controller

An ingress controller is a piece of software that provides reverse proxy, configurable traffic routing, and TLS termination for Kubernetes services. Kubernetes ingress resources are used to configure the ingress rules and routes for individual Kubernetes services.

Reference:

https://docs.microsoft.com/bs-cyrl-ba/azure/aks/ingress-basic https://www.digitalocean.com/community/tutorials/how-to-inspect-kubernetes-networking

## **NEW QUESTION 6**

- (Exam Topic 3

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:

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.

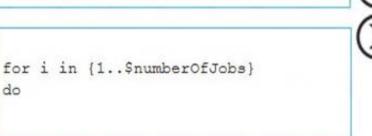
Answer Area

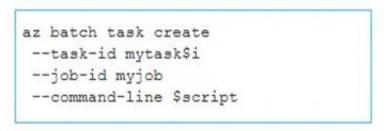


## Command segments

## 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
```





A. Mastered

B. Not Mastered

## Answer: A

## **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:ubuntuserver: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 7**

- (Exam Topic 3)

You develop an app that allows users to upload photos and videos to Azure storage. The app uses a storage REST API call to upload the media to a blob storage account named Account1. You have blob storage

containers named Container1 and Container2. Uploading of videos occurs on an irregular basis.

You need to copy specific blobs from Container1 to Container2 in real time when specific requirements are met, excluding backup blob copies. What should you do?

- A. Download the blob to a virtual machine and then upload the blob to Container2.
- B. Run the Azure PowerShell command Start-AzureStorageBlobCopy.
- C. Copy blobs to Container by using the Put Blob operation of the Blob Service REST API.
- D. Use AzCopy with the Snapshot switch blobs to Container2.

## Answer: B

## **Explanation:**

The Start-AzureStorageBlobCopy cmdlet starts to copy a blob. Example 1: Copy a named blob

C:\PS>Start-AzureStorageBlobCopy -SrcBlob "ContosoPlanning2015" -DestContainer "ContosoArchives"

-SrcContainer "ContosoUploads"

This command starts the copy operation of the blob named ContosoPlanning2015 from the container named ContosoUploads to the container named ContosoArchives.

References:

https://docs.microsoft.com/en-us/powershell/module/azure.storage/start-azurestorageblobcopy?view=azurermps



## **NEW QUESTION 8**

- (Exam Topic 3)

You are a developer for a SaaS company that offers many web services. All web services for the company must meet the following requirements:

- Use API Management to access the services
- Use OpenID Connect for authentication
- Prevent anonymous usage

A recent security audit found that several web services can be called without any authentication. Which API Management policy should you implement?

- A. jsonp
- B. authentication-certificate
- C. check-header
- D. validate-jwt

## Answer: D

## **Explanation:**

Add the validate-jwt policy to validate the OAuth token for every incoming request. Reference:

https://docs.microsoft.com/en-us/azure/api-management/api-management-howto-protect-backend-with-aad

## **NEW QUESTION 9**

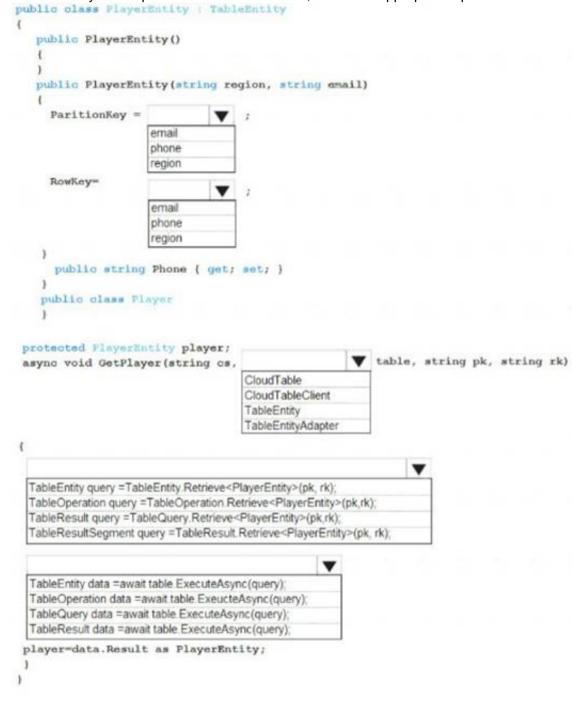
- (Exam Topic 3)

You are developing an app that manages users for a video game. You plan to store the region, email address, and phone number for the player. Some players may not have a phone number. The player's region will be used to load-balance data.

Data for the app must be stored in Azure Table Storage.

You need to develop code to retrieve data for an individual player.

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:**

Box 1: region

The player's region will be used to load-balance data. Choosing the PartitionKey.

The core of any table's design is based on its scalability, the queries used to access it, and storage operation requirements. The PartitionKey values you choose will dictate how a table will be partitioned and the type of queries that can be used. Storage operations, in particular inserts, can also affect your choice of PartitionKey values.

Box 2: email

Not phone number some players may not have a phone number. Box 3: CloudTable



Box 4 : TableOperation query =.. Box 5: TableResult

References:

https://docs.microsoft.com/en-us/rest/api/storageservices/designing-a-scalable-partitioning-strategy-for-azure-ta

## **NEW QUESTION 10**

- (Exam Topic 3)

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 are developing an Azure solution to collect point-of-sale (POS) device data from 2,000 stores located throughout the world. A single device can produce 2 megabytes (MB) of data every 24 hours. Each store location has one to five devices that send data.

You must store the device data in Azure Blob storage. Device data must be correlated based on a device identifier. Additional stores are expected to open in the future.

You need to implement a solution to receive the device data.

Solution: Provision an Azure Service Bus. Configure a topic to receive the device data by using a correlation filter.

Does the solution meet the goal?

A. Yes B. No

Answer: A

## **Explanation:**

A message is raw data produced by a service to be consumed or stored elsewhere. The Service Bus is for high-value enterprise messaging, and is used for order processing and financial transactions.

Reference:

https://docs.microsoft.com/en-us/azure/event-grid/compare-messaging-services

## **NEW QUESTION 10**

- (Exam Topic 3)

Your company is migrating applications to Azure. The IT department must allow internal developers to communicate with Microsoft support.

The service agents of the IT department must only have view resources and create support ticket permissions to all subscriptions. A new custom role must be created by reusing a default role definition and changing the permissions.

Value

You need to create the custom role.

Item

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:

Box 1: Set-AzureRmRoleDefinition Input-File C:\SupportRole.json

The Set-AzureRmRoleDefinition cmdlet updates an existing custom role in Azure Role-Based Access Control. Provide the updated role definition as an input to the command as a JSON file or a PSRoleDefinition object.

The role definition for the updated custom role MUST contain the Id and all other required properties of the role even if they are not updated: DisplayName, Description, Actions, AssignableScope

Box 2: "\*/read\*."\* Microsoft.Support/\*" Microsoft.Support/\* Create and manage support tickets "Microsoft.Support" role definition azure

## **NEW QUESTION 12**

- (Exam Topic 3)

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 are developing an Azure solution to collect point-of-sale (POS) device data from 2,000 stores located throughout the world. A single device can produce 2 megabytes (MB) of data every 24 hours. Each store location has one to five devices that send data.

You must store the device data in Azure Blob storage. Device data must be correlated based on a device identifier. Additional stores are expected to open in the future.

You need to implement a solution to receive the device data.

Solution: Provision an Azure Event Grid. Configure event filtering to evaluate the device identifier. Does the solution meet the goal?



A. Yes B. No

Answer: B

## **Explanation:**

Instead use an Azure Service Bus, which is used order processing and financial transactions.

Note: An event is a lightweight notification of a condition or a state change. Event hubs is usually used reacting to status changes.

Reference:

https://docs.microsoft.com/en-us/azure/event-grid/compare-messaging-services

## **NEW QUESTION 13**

- (Exam Topic 3)

You are implementing a software as a service (SaaS) ASP.NET Core web service that will run as an Azure Web App. The web service will use an on-premises SQL Server database for storage. The web service also includes a WebJob that processes data updates. Four customers will use the web service.

- Each instance of the WebJob processes data for a single customer and must run as a singleton instance.
- Each deployment must be tested by using deployment slots prior to serving production data.
- Azure costs must be minimized.
- Azure resources must be located in an isolated network. You need to configure the App Service plan for the Web App.

How should you configure the App Service plan? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

## **Answer Area**

App service plan setting	Value	
Number of VM instances		▼
	2	
	4	
	8	
	16	
Pricing tier		▼
	Isolated	
	Standard	
	Premium	
	Consumption	

A. Mastered

B. Not Mastered

Answer: A

## **Explanation:**

Number of VM instances: 4

You are not charged extra for deployment slots. Pricing tier: Isolated

The App Service Environment (ASE) is a powerful feature offering of the Azure App Service that gives network isolation and improved scale capabilities. It is essentially a deployment of the Azure App Service into a subnet of a customer's Azure Virtual Network (VNet).

References:

https://azure.microsoft.com/sv-se/blog/announcing-app-service-isolated-more-power-scale-and-ease-of-use/

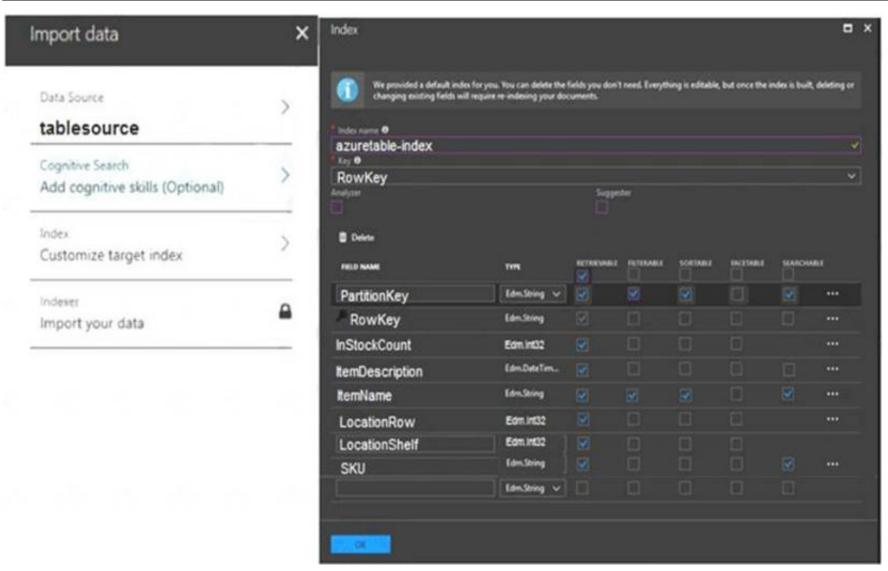
## **NEW QUESTION 16**

- (Exam Topic 3)

You are validating the configuration of an Azure Search indexer.

The service has been configured with an indexer that uses the Import Data option. The index is configured using options as shown in the Index Configuration exhibit. (Click the Index Configuration tab.)





You use an Azure table as the data source for the import operation. The table contains three records with item inventory data that matches the fields in the Storage data exhibit. These records were imported when the index was created. (Click the Storage Data tab.) When users search with no filter, all three records are displayed.



When users search for items by description, Search explorer returns no records. The Search Explorer exhibit shows the query and results for a test. In the test, a user is trying to search for all items in the table that have a description that contains the word bag. (Click the Search Explorer tab.) You need to resolve the issue.

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
You can resolve the issue by recreating the search index with the same settings for all fields except ItemDescription. Select the SEARCHABLE option for this field	O	0
You can resolve the issue by selecting the index, editing the ItemDescription field, and selecting the SEARCHABLE option for the field.	0	0
You can resolve the issue by running the indexer.	0	0
You can resolve the issue by changing the query string in Search explorer to bag of to return the correct results	0	0

A. Mastered B. Not Mastered

Answer: A

Explanation: Box 1: Yes



The ItemDescription field in not searchable. Box 2: No

The ItemDescription field in not searchable, but we would need to recreate the index. Box 3: Yes

An indexer in Azure Search is a crawler that extracts searchable data and metadata from an external Azure data source and populates an index based on field-to-field mappings between the index and your data source. This approach is sometimes referred to as a 'pull model' because the service pulls data in without you having to write any code that adds data to an index.

Box 4: No References:

https://docs.microsoft.com/en-us/azure/search/search-what-is-an-index https://docs.microsoft.com/en-us/azure/search/search-indexer-overview

## **NEW QUESTION 17**

- (Exam Topic 3)

You are developing an ASP.NET Core Web API web service. The web service uses Azure Application Insights for all telemetry and dependency tracking. The web service reads and writes data to a database other than Microsoft SQL Server.

You need to ensure that dependency tracking works for calls to the third-party database.

Which two Dependency Telemetry properties should you store in the database? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Telemetry.Context.Operation.Id
- B. Tetemetry.Context.Cloud.RoleInstance
- C. Telemetry.ld
- D. Telemetry.ContextSession.Id
- E. Telemetry.Name

Answer: AC

## **Explanation:**

References:

https://docs.microsoft.com/en-us/azure/azure-monitor/app/custom-operations-tracking

## **NEW QUESTION 21**

- (Exam Topic 3)

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 Area**

Policy section	Policy	Policy section
	Set-variable	
Inbound	Cache-lookup-value	•
Outbound	Cache-store-value	
	Find-and-replace	

A. Mastered

B. Not Mastered

Answer: A

## **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"

 $value = "@(context.Request.Headers.GetValueOrDefault("Authorization", "").Split('\ ')[1]. AsJwt()?. Subject)" \ /> \ Box\ 2: Inbounded to the context of t$ 

A cache-lookup-value policy Example:

<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>



## **NEW QUESTION 24**

- (Exam Topic 3)

You are developing an application that uses Azure Storage Queues. You have the following code:

```
CloudStorageAccount storageAccount = CloudStorageAccount.Parse
(CloudConfigurationManager.GetSetting("StorageConnectionString"));
CloudQueueClient queueClient = storageAccount.CreateCloudQueueClient()

CloudQueue queue = queueClient.GetQueueReference("appqueue");
await queu.CreateIfNotExistsAsync();

CloudQueueMessage peekedMessage = await queue.PeekMessageAsync();
if (peekedMessage != null)
{
    Console.WriteLine("The peeked message is: {0}", peekedMessage.AsString);
}
CloudQueueMessage message = await queue.GetMessageAsync();
```

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**

Statement		No
The code configures the lock duration for the queue.	0	0
The last message read remains in the queue after the code runs.	0	0
The storage queue remains in the storage account after the code runs.	0	0

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Box 1: No

The QueueDescription.LockDuration property gets or sets the duration of a peek lock; that is, the amount of time that the message is locked for other receivers. The maximum value for LockDuration is 5 minutes; the default value is 1 minute.

Box 2: Yes

You can peek at the message in the front of a queue without removing it from the queue by calling the PeekMessage method.

Box 3: Yes Reference:

https://docs.microsoft.com/en-us/azure/storage/queues/storage-dotnet-how-to-use-queues https://docs.microsoft.com/en-us/dotnet/api/microsoft.servicebus.messaging.queuedescription.lockduration

## **NEW QUESTION 25**

- (Exam Topic 3)

You are preparing to deploy an ASP.NET Core website to an Azure Web App from a GitHub repository. The website includes static content generated by a script. You plan to use the Azure Web App continuous deployment feature.

You need to run the static generation script before the website starts serving traffic.

What are two possible ways to achieve this goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

A. Create a file named .deployment in the root of the repository that calls a script which generates the static content and deploys the website.

B. Add a PreBuild target in the websites csproj project file that runs the static content generation script.



- C. Create a file named run.cmd in the folder /run that calls a script which generates the static content and deploys the website.
- D. Add the path to the static content generation tool to WEBSITE\_RUN\_FROM\_PACKAGE setting in the host.json file.

Answer: AD

## **Explanation:**

A: To customize your deployment, include a .deployment file in the repository root.

You just need to add a file to the root of your repository with the name .deployment and the content: [config]

command = YOUR COMMAND TO RUN FOR DEPLOYMENT

this command can be just running a script (batch file) that has all that is required for your deployment, like copying files from the repository to the web root directory for example.

D: In Azure, you can run your functions directly from a deployment package file in your function app. The other option is to deploy your files in the d:\home\site\wwwroot directory of your function app (see A above).

To enable your function app to run from a package, you just add a WEBSITE\_RUN\_FROM\_PACKAGE setting to your function app settings.

Note: The host json metadata file contains global configuration options that affect all functions for a function app.

References:

https://github.com/projectkudu/kudu/wiki/Custom-Deployment-Script

https://docs.microsoft.com/bs-latn-ba/azure/azure-functions/run-functions-from-deployment-package

## **NEW QUESTION 26**

- (Exam Topic 3)
- A company develops a series of mobile games. All games use a single leaderboard service. You have the following requirements:
- •Code should be scalable and allow for growth.
- •Each record must consist of a playedId, gameId, score, and time played.
- •When users reach a new high score, the system will save the new score using the SaveScore function below.
- •Each game is assigned and Id based on the series title.

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

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

ı ou .	store dustomer information in an Azure dosinos dutabase. The following duta directly exists in the dutabase.
01	CloudTableClient tableClient = account.CreateCloudTableClient();
02	CloudTable table = tableClient.GetTableReference("people");
03	TableQuery <customerentity> query = new TableQuery<customerentity>()</customerentity></customerentity>
04	.Where (TableQuery.CombineFilters (
05	TableQuery.Generate.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal, "Smith")
06	TableOperstors.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal,
"ssi	mith@contoso.com")
07	));
08	await table ExecuteOuervSegmentedAsync <customerentity>(guery, null):</customerentity>

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 code will work with Cosmos DB.	0	0
The save score function will update and replace a record if one already exists with the same playerld and gameld.	0	0
The data for the game will be automatically partitioned.	0	0
This code will store the values for the gameld and playerld parameters	0	0

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Box 1: Yes

Code for CosmosDB, example:

// Parse the connection string and return a reference to the storage account. CloudStorageAccount storageAccount = CloudStorageAccount.Parse(CloudConfigurationManager.GetSetting("StorageConnectionString"));

// Create the table client.

CloudTableClient tableClient = storageAccount.CreateCloudTableClient();

// Retrieve a reference to the table.

CloudTable table = tableClient.GetTableReference("people");

// Create the TableOperation object that inserts the customer entity. TableOperation insertOperation = TableOperation.Insert(customer1); Box 2: No A new record will always be added as TableOperation.Insert is used, instead of TableOperation.InsertOrReplace.

Box 3: No

No partition key is used. Box 4: Yes

References:

https://docs.microsoft.com/en-us/azure/cosmos-db/table-storage-how-to-use-dotnet

## **NEW QUESTION 29**

- (Exam Topic 3)

You are developing an ASP.NET Core Web API web service that uses Azure Application Insights to monitor performance and track events.



You need to enable logging and ensure that log messages can be correlated to events tracked by Application Insights.

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.

## Answer Area Code segments public class Startup IncludeEventId ServerFeatures public void ConfigureServices (IserviceCollection services) LoggerFilterOptions >(). services.AddOptions< Application Services Configure (o => o. true ApplicationInsightsLoggerOptions services.AddMvc(); TrackExceptionsAsExceptionTelemetry public void Configure (IapplicationBuilder app, IhostingEnvironment env, IloggerFactory loggerFactory) loggerFactory.AddApplicationInsights(app LogLevel.Trace); app.UseMvc();

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Box 1: ApplicationInsightsLoggerOptions

If you want to include the EventId and EventName properties, then add the following to the ConfigureServices method:

services AddOptions<ApplicationInsightsLoggerOptions>() Configure(o => o.IncludeEventId = true);

Box 2: IncludeEventID

Box 3: ApplicationServices

In Asp.Net core apps it turns out that trace logs do not show up in Application Insights out of the box. We need to add the following code snippet to our Configure method in Startup.cs:

loggerFactory.AddApplicationInsights(app.ApplicationServices, logLevel); References:

https://blog.computedcloud.com/enabling-application-insights-trace-logging-in-asp-net-core/

## **NEW QUESTION 34**

- (Exam Topic 3)

You are implementing a software as a service (SaaS) ASP.NET Core web service that will run as an Azure Web App. The web service will use an on-premises SQL Server database for storage. The web service also includes a WebJob that processes data updates. Four customers will use the web service.

- •Each instance of the WebJob processes data for a single customer and must run as a singleton instance.
- •Each deployment must be tested by using deployment slots prior to serving production data.
- •Azure costs must be minimized.
- •Azure resources must be located in an isolated network.

You need to configure the App Service plan for the Web App.

How should you configure the App Service plan? To answer, select the appropriate settings in the answer area. NOTE: Each correct selection is worth one point.



## **Answer Area**

## App service plan setting Number of VM instances 2 4 8 16 Pricing tier Isolated Standard Premium Consumption

A. MasteredB. Not Mastered

Answer: A

## **Explanation:**

Number of VM instances: 4

You are not charged extra for deployment slots. Pricing tier: Isolated

The App Service Environment (ASE) is a powerful feature offering of the Azure App Service that gives network isolation and improved scale capabilities. It is essentially a deployment of the Azure App Service into a subnet of a customer's Azure Virtual Network (VNet).

References:

https://azure.microsoft.com/sv-se/blog/announcing-app-service-isolated-more-power-scale-and-ease-of-use/

## **NEW QUESTION 36**

- (Exam Topic 3)

You are developing a web app that is protected by Azure Web Application Firewall (WAF). All traffic to the web app is routed through an Azure Application Gateway instance that is used by multiple web apps. The web app address is contoso.azurewebsites.net.

All traffic must be secured with SSL. The Azure Application Gateway instance is used by multiple web apps. You need to configure the Azure Application Gateway for the app.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. In the Azure Application Gateway's HTTP setting, enable the Use for App service setting.
- B. Convert the web app to run in an Azure App service environment (ASE).
- C. Add an authentication certificate for contoso.azurewebsites.net to the Azure Application gateway.
- D. In the Azure Application Gateway's HTTP setting, set the value of the Override backend path option to contoso22.azurewebsites.net.

Answer: AD

## **Explanation:**

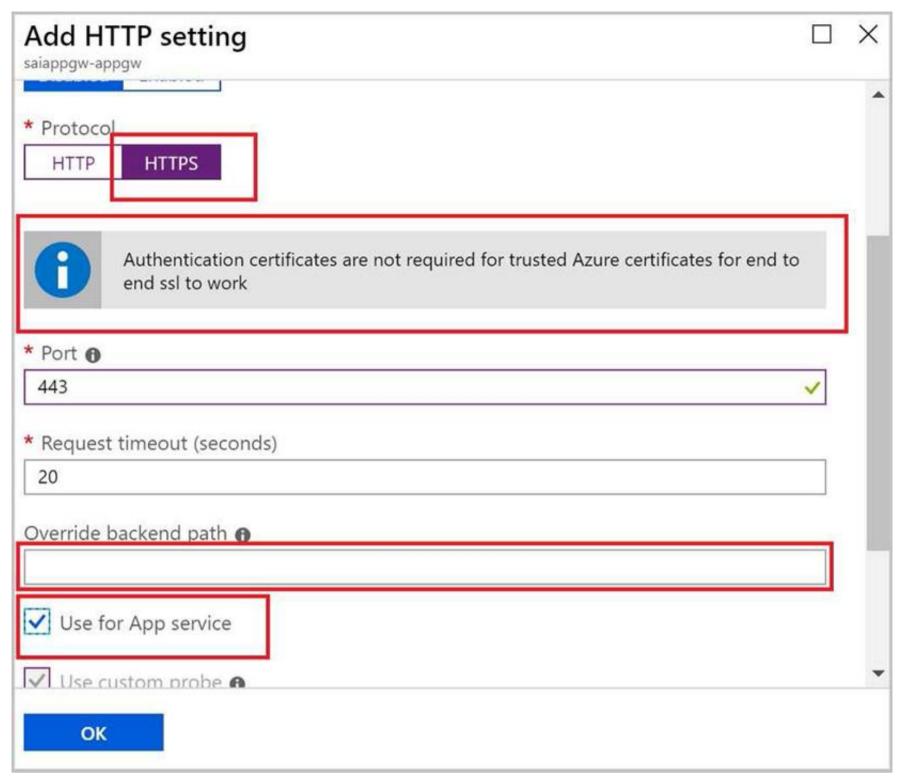
D: The ability to specify a host override is defined in the HTTP settings and can be applied to any back-end pool during rule creation.

The ability to derive the host name from the IP or FQDN of the back-end pool members. HTTP settings also provide an option to dynamically pick the host name from a back-end pool member's FQDN if configured with the option to derive host name from an individual back-end pool member.

A (not C): SSL termination and end to end SSL with multi-tenant services.

In case of end to end SSL, trusted Azure services such as Azure App service web apps do not require whitelisting the backends in the application gateway. Therefore, there is no need to add any authentication certificates.





Reference:

https://docs.microsoft.com/en-us/azure/application-gateway/application-gateway-web-app-overview

## **NEW QUESTION 38**

- (Exam Topic 3)

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 3 specific period of time. You need to configure Event Grid to ensure security.

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

## Authentication

Type

WebHook event delivery

SAS tokens Key authentication JWT token

Topic publishing

ValidationCode handshake
ValidationURL handshake
Management Access Control

The Leader of IT Certification visit - https://www.certleader.com



A. MasteredB. Not Mastered

Answer: A

## **Explanation:**

Box 1: SAS tokens

Custom topics use either Shared Access Signature (SAS) or key authentication. Microsoft recommends SAS, but key authentication provides simple programming, and is compatible with many existing webhook publishers.

In this case we need the expiration time provided by SAS tokens. Box 2: ValidationCode handshake

Event Grid supports two ways of validating the subscription: ValidationCode handshake (programmatic) and ValidationURL handshake (manual).

If you control the source code for your endpoint, this method is recommended.

## **NEW QUESTION 42**

- (Exam Topic 3)

A company is implementing a publish-subscribe (Pub/Sub) messaging component by using Azure Service Bus. You are developing the first subscription application.

In the Azure portal you see that messages are being sent to the subscription for each topic. You create and initialize a subscription client object by supplying the correct details, but the subscription application is still not consuming the messages.

You need to complete the source code of the subscription client What should you do?

A. await subscriptionClient.CloseAsync();

- B. await subscriptionClient.AddRuleAsync(new RuleDescription(RuleDescription.DefaultRuleName, new TrueFilter()));
- C. subscriptionClient.RegisterMessageHandler(ProcessMessagesAsync, messageHandlerOptions);
- D. subscriptionClient = new SubscriptionClient(ServiceBusConnectionString, TopicName, SubscriptionName);

Answer: C

## **Explanation:**

Using topic client, call RegisterMessageHandler which is used to receive messages continuously from the entity. It registers a message handler and begins a new thread to receive messages. This handler is waited on every time a new message is received by the receiver.

subscriptionClient.RegisterMessageHandler(ReceiveMessagesAsync, messageHandlerOptions); References:

https://www.c-sharpcorner.com/article/azure-service-bus-topic-and-subscription-pub-sub/

## **NEW QUESTION 44**

- (Exam Topic 3)

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

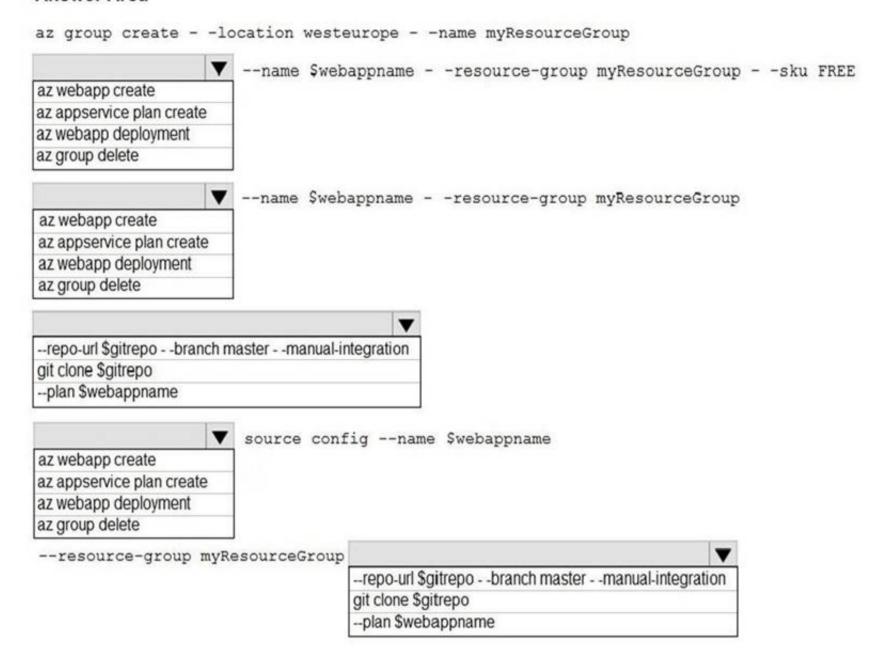
Variable name	Value	
\$gitrepo	https://github.com/Contos/webapp	
\$webappname	Webapp1103	

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.



## **Answer Area**



A. MasteredB. Not Mastered

## Answer: A

## Explanation:

Box 1: az appservice plan create

The azure group creates command successfully returns JSON result. Now we can use resource group to create a azure app service plan

Box 2: az webapp create Create a new web app..

Box 3: --plan \$webappname

with the serviceplan we created in step 1. Box 4: az webapp deployment

Continuous Delivery with GitHub. Example:

az webapp deployment source config --name firstsamplewebsite1 --resource-group websites--repo-url \$gitrepo

--branch master --git-token \$token

Box 5: --repo-url \$gitrepo --branch master --manual-integration Reference:

https://medium.com/@satish1v/devops-your-way-to-azure-web-apps-with-azure-cli-206ed4b3e9b1

## **NEW QUESTION 49**

- (Exam Topic 3)

You develop an ASP.NET Core MVC application. You configure the application to track webpages and custom events.

You need to identify trends in application usage.

Which Azure Application Insights Usage Analysis features should you use? To answer, drag the appropriate features to the correct requirements. Each feature 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.



Requirement	Feature
Which pages visited by users most often correlate to a product purchase?	
How does load time of the product display page affect a user's decision to purchase a product?	
Which events most influence a user's decision to continue to use the application?	
Are there places in the application that users often perform repetitive actions?	

A. Mastered

B. Not Mastered

Answer: A

## **Explanation:**

Box1: Users Box 2: Impact

One way to think of Impact is as the ultimate tool for settling arguments with someone on your team about how slowness in some aspect of your site is affecting whether users stick around. While users may tolerate a certain amount of slowness, Impact gives you insight into how best to balance optimization and performance to maximize user conversion.

Box 3: Retention

The retention feature in Azure Application Insights helps you analyze how many users return to your app, and how often they perform particular tasks or achieve goals. For example, if you run a game site, you could compare the numbers of users who return to the site after losing a game with the number who return after winning. This knowledge can help you improve both your user experience and your business strategy.

Box 4: User flows

The User Flows tool visualizes how users navigate between the pages and features of your site. It's great for answering questions like:

How do users navigate away from a page on your site? What do users click on a page on your site?

Where are the places that users churn most from your site?

Are there places where users repeat the same action over and over?

## **NEW QUESTION 54**

- (Exam Topic 3)

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 are developing an Azure solution to collect point-of-sale fPOS) device data from 2,000 stores located throughout the world. A single device can produce 2 megabytes (MB) of data every 24 hours. Each store location has one to five devices that send data.

You must store the device data in Azure Blob storage. Device data must be correlated based on a device identifier. Additional stores are expected to open in the future.

You need to implement a solution to receive the device data.

Solution: Provision an Azure Event Hub. Configure the machine identifier as the partition key and enable capture.

A. Yes

B. No

Answer: A

## **Explanation:**

References:

https://docs.microsoft.com/en-us/azure/event-hubs/event-hubs-programming-guide

## **NEW QUESTION 59**

- (Exam Topic 3)

You develop a serverless application using several Azure Functions. These functions connect to data from within the code.

You want to configure tracing for an Azure Function App project. You need to change configuration settings in the hostjson file. Which tool should you use?

A. Azure portal

- B. Azure PowerShell
- C. Azure Functions Core Tools (Azure CLI)
- D. Visual Studio

## Answer: A

## **Explanation:**

The function editor built into the Azure portal lets you update the function.json file and the code file for a function. The host.json file, which contains some runtime-specific configurations, is in the root folder of the function app.

. References

https://docs.microsoft.com/en-us/azure/azure-functions/functions-reference#fileupdate



## **NEW QUESTION 60**

- (Exam Topic 3)

You are building a traffic monitoring system that monitors traffic along six highways. The system produces time series analysis-based reports for each highway. Data from traffic sensors are stored in Azure Event Hub.

Traffic data is consumed by four departments. Each department has an Azure Web App that displays the time-series-based reports and contains a WebJob that processes the incoming data from Event Hub. All Web Apps run on App Service Plans with three instances.

Data throughout must be maximized. Latency must be minimized. You need to implement the Azure Event Hub.

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

NOTE: Each correct selection is worth one point.

Setting	Value	
Number of partitions		
	3	
	4	
	6	
	12	
Partition Key	•	
	Highway	
	Department	
	Timestamp	
	VM name	

A. Mastered

B. Not Mastered

## Answer: A

Explanation: Box 1: 6

The number of partitions is specified at creation and must be between 2 and 32. There are 6 highways.

Box 2: Highway References:

https://docs.microsoft.com/en-us/azure/event-hubs/event-hubs-features

## **NEW QUESTION 63**

- (Exam Topic 3)

You are writing code to create and run an Azure Batch job. You have created a pool of compute nodes.

You need to choose the right class and its method to submit a batch job to the Batch service. Which method should you use?

- A. JobOperations.CreateJobO
- B. CloudJob.Enable(IEnumerable<BatchClientBehavior>)
- $C.\ Cloud Job. Commit A sync (I Enumerable < Batch Client Behavior >,\ Cancellation Token)$
- D. JobOperations.EnableJob(String, IEnumerable<BatchClientBehavior>)
- E. JobOperations.EnableJobAsync(Strin
- F. IEnumerable<BatchClientBehavior>. CancellationToken)

## Answer: C

## Explanation

A Batch job is a logical grouping of one or more tasks. A job includes settings common to the tasks, such as priority and the pool to run tasks on. The app uses the BatchClient.JobOperations.CreateJob method to create a job on your pool.

The Commit method submits the job to the Batch service. Initially the job has no tasks.

 $CloudJob\ job = batchClient.JobOperations.CreateJob();\ job.Id = JobId;$ 

job.PoolInformation = new PoolInformation { PoolId = PoolId }; job.Commit();

References:

https://docs.microsoft.com/en-us/azure/batch/quick-run-dotnet

## **NEW QUESTION 67**

- (Exam Topic 3)

You are preparing to deploy an application to an Azure Kubernetes Service (AKS) cluster. The application must only be available from within the VNet that includes the cluster. You need to deploy the application.

How should you complete the deployment YAML? To answer, drag the appropriate YAML segments to the correct locations. Each YAML 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.



Code segments	Answer A	Area		
Ingrana	apiVersi	on: v1		
Ingress	kind:	Code segment		
Service	metadata	1:		
LoadBalancer		ne: web-app notations:		
Deployment		service.beta.kubernetes.	Code segment	: "true"
ingroce close	spec:			
ingress.class	typ	ce: Code segment		
azure-load-balancer-internal	por	ts:		
	- F	port: 80		
	sel	ector:		
		app: web-app		

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

To create an internal load balancer, create a service manifest named internal-lb.yaml with the service type LoadBalancer and the azure-load-balancer-internal annotation as shown in the following example:

YAML:

apiVersion: v1 kind: Service metadata:

name: internal-app annotations:

service.beta.kubernetes.io/azure-load-balancer-internal: "true" spec:

type: LoadBalancer ports: - port: 80 selector:

app: internal-app

References:

https://docs.microsoft.com/en-us/azure/aks/internal-lb

## **NEW QUESTION 68**

- (Exam Topic 3)

A company uses Azure SQL Database to store data for an app. The data includes sensitive information.

You need to implement measures that allow only members of the managers group to see sensitive information. Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Include the managers group.
- Exclude the managers group.
- Exclude the administrators group.
- D. Navigate to the following URL:

/resourceGroups/rg01/providers/Microsoft.Sql/servers/server01/databases/customers /transparentDataEncryption/current?api-version=2014-04-01

E. Run the following Azure PowerShell command:

New-AzureRmSqlDatabaseDataMaskingRule -SchemaName "dbo" -TableName "customers" ' -ColumnName "ssn" -MaskingFunction "Default"

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

## Answer: BE

## **Explanation:**

Dynamic data masking helps prevent unauthorized access to sensitive data by enabling customers to designate how much of the sensitive data to reveal with



minimal impact on the application layer.

SQL users excluded from masking - A set of SQL users or AAD identities that get unmasked data in the SQL query results.

Note: The New-AzureRmSqlDatabaseDataMaskingRule cmdlet creates a data masking rule for an Azure SQL database. References:

https://docs.microsoft.com/en-us/powershell/module/azurerm.sql/new-azurermsqldatabasedatamaskingrule?view

## **NEW QUESTION 73**

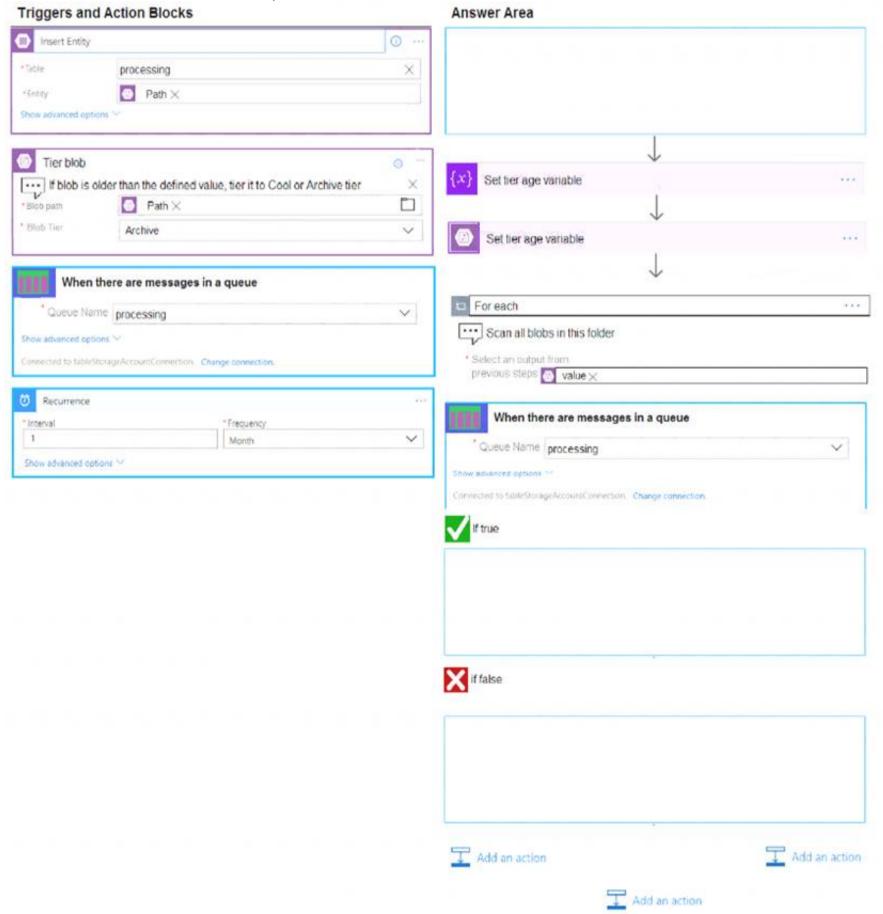
- (Exam Topic 3)

A company backs up all manufacturing data to Azure Blob Storage. Admins move blobs from hot storage to archive tier storage every month.

You must automatically move blocks to Archive tier after they have not been accessed for 180 days. The path for any item that is not archived must be placed in an existing queue. This operation must be performed automatically once a month. You set the value of TierAgeInDays to 180.

How should you configure the Logic App? To answer, drag the appropriate triggers or action blocks to the correct trigger or action slots. Each trigger or action block 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:

Box 1: Recurrence Box 2: Insert Entity

Box 3 (if true): Tier Blob Box 4: (if false):

Leave blank. References:

https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-perform-data-operations

## **NEW QUESTION 78**



## - (Exam Topic 3)

You are working for a company that designs mobile applications. They maintain a server where player records are assigned to their different games. The tracking system is new and in development.

The application uses Entity Framework to connect to an Azure Database. The database holds a Player table and Game table.

When adding a player, the code should insert a new player record, and add a relationship between an existing game record and the new player record. The application will call CreatePlayerWithGame with the correct gameIdand the playerId to start the process. (Line numbers are included for reference only.)

01. namespace ContosoCradt 02. { 03 public class PlayerDbContext : DbContext

```
04.
05. public PlayerDbContext() : base ("name-dBConnString") [ ]
O6. public DbSet (Player) Players { get ; set ; }
07. public DbSet<Game> Games { get ; set ]
08. protected override void DmModelCreating(DBModelBuilder modelBuilder)
09. {
10.
    modelBuilder.Entity<Player>().MesMany(x => x.Games). WithMany (x => x Players);
11. }
12. }
13.
     internal series class dbConfiguration : DbMigrationConfiguration<PlayerDbContext>
14.
15. public dbConfiguration[) . {AutomaticMigrationsEnabled = true ; }
16. {
17.
      public class mp
18.

    public void CreatePlayerWithGame(int playerId, int gameId) => AddPlayer(playerId, GetGame[gameId));

public game GetGame(int gameId)
21. (
22.
      using (var db = new PlayerDbContext())
23. {
      return db.Games.FirstOrDefault(x => x.GameId == gameId);
24.
25. }
26.
27.
     public Player AddPlayer (int playerId, Game game)
28.
29. using (var db = new PlayerDbContext())
30. {
31.
      var player = new Player
32.
33.
        PlayerId = playerId,
34.
        Games = new List <Game> {game },
35. };
db.Players.Add(player);
37. db.SaveChanges();
38. return player;
39.
40. }
41. public class Player
42. 1
43. public int PlayerId { get ; set; }
44. public string PlayerName { get ; set; }
45. public virtual List<Game> Games { get ; set; }
46. }
47. public class Game
48. (
49. public int GameIs { get ; set }
    public string Title ( get ; set;
    public string Platform { get ; set; ]
     public virtual List<Player> Players { get ; set; }
53.
54.
    }
```

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 code will successfully insert a player record.	0	0
The code has a bug and will insert an additional copy of the Game record with a new ld.	0	0
The code has a bug and will insert the wrong gameld	0	0
value. There is a valid many-to-many relationship between Players and Games.	0	0

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Many-to-many relationships without an entity class to represent the join table are not yet supported. However, you can represent a many-to-many relationship by including an entity class for the join table and mapping two separate one-to-many relationships.

protected override void OnModelCreating(ModelBuilder modelBuilder)

modelBuilder.Entity<PostTag>() HasKey(t => new { t.PostId, t.TagId }); modelBuilder.Entity<PostTag>() HasOne(pt => pt.Post)

WithMany(p => p.PostTags) HasForeignKey(pt => pt.PostId); modelBuilder.Entity<PostTag>() HasOne(pt => pt.Tag) WithMany(t => t.PostTags) HasForeignKey(pt => pt.TagId);

## **NEW QUESTION 79**

- (Exam Topic 3)

A company is developing a gaming platform. Users can join teams to play online and see leaderboards that include player statistics. The solution includes an entity named Team.

You plan to implement an Azure Redis Cache instance to improve the efficiency of data operations for entities that rarely change.

You need to invalidate the cache when team data is changed.

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

```
IDatabase cache = Connection.GetDatabase();
ICache cache = Connection.GetDatabase();
ICache.KeyDelete("teams");
cache.StringSet("teams",");
cache.ValueDelete("teams"];
cache.StringGet("teams", "");
viewBag.nsg += Team data removed from cache. ";
}
```

A. Mastered

B. Not Mastered

## Answer: A

## **Explanation:**

Box 1: IDatabase cache = connection.GetDatabase();

Connection refers to a previously configured ConnectionMultiplexer. Box 2: cache.StringSet("teams",")

To specify the expiration of an item in the cache, use the TimeSpan parameter of StringSet. cache.StringSet("key1", "value1", TimeSpan.FromMinutes(90)); References:

https://azure.microsoft.com/sv-se/blog/lap-around-azure-redis-cache-preview/

## **NEW QUESTION 83**

- (Exam Topic 3)

You are working for Contoso, Ltd.

You define an API Policy object by using the following XML markup:



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**

Statement		No
The XML segment belongs in the <inbound> section of the policy.</inbound>	0	0
If the body size is >256k, an error will occur.	0	0
If the request is http://contoso.com/api/9.2/, the policy will retain the higher version	on. O	0

A. Mastered B. Not Mastered

Answer: A

## **Explanation:**

Box 1: Yes

Use the set-backend-service policy to redirect an incoming request to a different backend than the one specified in the API settings for that operation. Syntax: <set-backend-service base-url="base URL of the backend service" />

Box 2: No

The condition is on 512k, not on 256k. Box 3: No

The set-backend-service policy changes the backend service base URL of the incoming request to the one specified in the policy.

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

## **NEW QUESTION 86**

- (Exam Topic 3)

You are implementing an order processing system. A point of sale application publishes orders to topics in an Azure Service Bus queue. The label property for the topic includes the following data:

Property	Description
ShipLocation	the country/region where the order will be shipped
CorrelationId	a priority value for the order
Quantity	a user-defined field that stores the quantity of items in an order
AuditedAt	a user-defined field that records the date an order is audited

The system has the following requirements for subscriptions



Subscription type	Comments
FutureOrders	This subscription is reserved for future use and must not receive any orders.
HighPriorityOrders	Handle all high priority orders and International orders.
InternationalOrders	Handle orders where the country/region is not United States.
HighQuantityOrders	Handle only orders with quantities greater than 100 units.
AllOrders	This subscription is used for auditing purposes. This subscription must receive every single order. All Orders has an Action defined that updates the AuditedAt property to include the date and time it was received by the subscription.

You need to implement filtering and maximize throughput while evaluating filters.

Which filter types should you implement? To answer, drag the appropriate filter types to the correct subscriptions. Each filter 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.

Filter types	Answer Area	
	Subscription	Filter type
SQLFilter	FutureOrders	
CorrelationFilter	HighPriorityOrders	
No Filter	InternationalOrders	
	HighQuantityOrders	
	AllOrders	

A. Mastered B. Not Mastered

Answer: A

## Explanation:

FutureOrders: SQLFilter HighPriortyOrders: CorrelationFilter CorrelationID only InternationalOrders: SQLFilter

Country NOT USA requires an SQL Filter HighQuantityOrders: SQLFilter

Need to use relational operators so an SQL Filter is needed. AllOrders: No Filter

SQL Filter: SQL Filters - A SqlFilter holds a SQL-like conditional expression that is evaluated in the broker against the arriving messages' user-defined properties and system properties. All system properties must be prefixed with sys. in the conditional expression. The SQL-language subset for filter conditions tests for the existence of properties (EXISTS), as well as for null-values (IS NULL), logical NOT/AND/OR, relational operators, simple numeric arithmetic, and simple text pattern matching with LIKE.

Correlation Filters - A CorrelationFilter holds a set of conditions that are matched against one or more of an arriving message's user and system properties. A common use is to match against the CorrelationId property, but the application can also choose to match against ContentType, Label, Messageld, ReplyTo, ReplyToSessionId, SessionId, To, and any user-defined properties. A match exists when an arriving message's value for a property is equal to the value specified in the correlation filter. For string expressions, the comparison is case-sensitive. When specifying multiple match properties, the filter combines them as a logical AND condition, meaning for the filter to match, all conditions must match.

Boolean filters - The TrueFilter and FalseFilter either cause all arriving messages (true) or none of the arriving

messages (false) to be selected for the subscription. References:

https://docs.microsoft.com/en-us/azure/service-bus-messaging/topic-filters

## **NEW QUESTION 88**

- (Exam Topic 3)

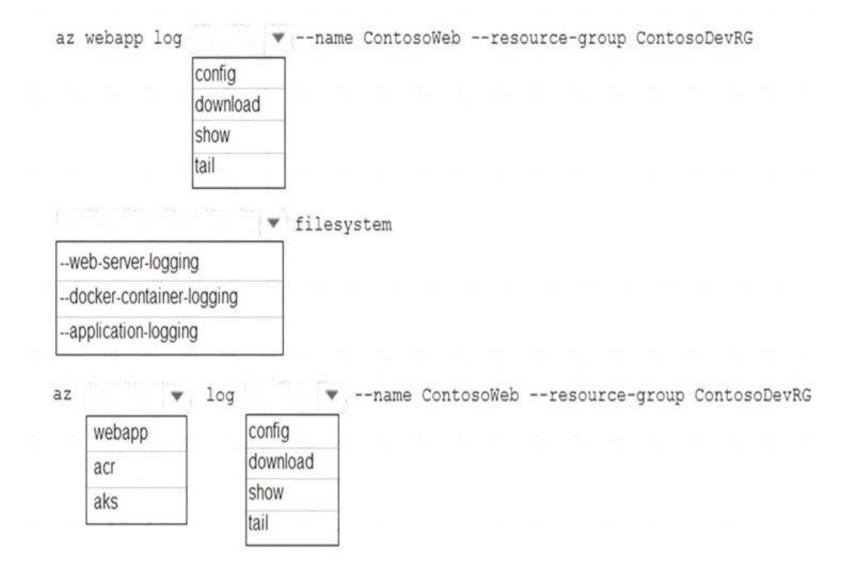
You plan to deploy a web app to App Service on Linux. You create an App Service plan. You create and push a custom Docker image that image that contains the web app to Azure Container Registry.

You need to access the console logs generated from inside the container in real-time.

How should you complete the Azure CLI command? 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:**

Box 1: config

To Configure logging for a web app use the command: az webapp log config

Box 2: --docker-container-logging Syntax include:

az webapp log config [--docker-container-logging {filesystem, off}] Box 3: webapp

To download a web app's log history as a zip file use the command: az webapp log download

Box 4: download References:

https://docs.microsoft.com/en-us/cli/azure/webapp/log

## **NEW QUESTION 92**

.....



## **Thank You for Trying Our Product**

\* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

\* One year free update

You can enjoy free update one year. 24x7 online support.

\* Trusted by Millions

We currently serve more than 30,000,000 customers.

\* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your AZ-204 Exam with Our Prep Materials Via below:

https://www.certleader.com/AZ-204-dumps.html