

# Microsoft.AZ-204-KR.v2026-03-20.q232

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## NEW QUESTION: 1

Azure Container Apps□ □□□□ □□□□ □□□□□□ □□□□□□ □□□□□□ □□ □□ □□□□.

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OrderService□ PaymentService□□ □ □□ □□□□ □□□□□.

OrderService□ PaymentService□□ ProcessPayment□□ □□□□ □□□□ □□□.

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Code to invoke the microservice method

```
using System;
using System.Net.Http;
using System.Text;
using Dapr.Client;
using System.Threading.Tasks;
namespace OrderService
{
    class Program
    {
        static async Task Main(string[] args)
        {
            using var httpClient = new HttpClient();
            var client = DaprClient.CreateInvokeHttpClient();
            using var client = new DaprBuilder().build();
            await client.InvokeMethodAsync<object, string>("paymentservice", "ProcessPayment", new { amount = 100.0 });
        }
    }
}
```

Answer:

Code to invoke the microservice method

```

using System;
using System.Net.Http;
using System.Text;
using Dapr.Client;
using System.Threading.Tasks;
namespace OrderService
{
    class Program
    {
        static async Task Main(string[] args)
        {
            using var httpClient = new HttpClient();
            var client = DaprClient.CreateInvokeHttpClient();
            using var client = new DaprBuilder().Build();
            sync<object, string>("paymentservice","ProcessPayment", new { amount = 100.0 });
        }
    }
}

```

Explanation:

Code to invoke the microservice method

```

using System;
using System.Net.Http;
using System.Text;
using Dapr.Client;
using System.Threading.Tasks;
namespace OrderService
{
    class Program
    {
        static async Task Main(string[] args)
        {
            using var client = new DaprClientBuilder().Build();
            var result = await client.InvokeMethodAsync<object, string>("paymentservice","ProcessPayment", new { amount = 100.0 });
            Console.WriteLine($"Payment Service Response: {result}");
        }
    }
}

```

**NEW QUESTION: 2**

Scenario: You are developing a .NET application that uses Dapr to interact with a microservice. The application is running on a Windows machine. You need to ensure that the application can connect to the microservice and that the connection is secure. You have the following code snippet:

Code: `using var client = new DaprClientBuilder().Build();`

Question: What is the correct configuration for the Dapr client to connect to the microservice and ensure a secure connection?

Options: A. `client.UseHttps();` B. `client.UseBasicAuthentication();` C. `client.UseCertificate();` D. `client.UseToken();`

Scenario: You are developing a .NET application that uses Dapr to interact with a microservice. The application is running on a Windows machine. You need to ensure that the application can connect to the microservice and that the connection is secure. You have the following code snippet:

Code: `using var client = new DaprClientBuilder().Build();`

Option A: `client.UseHttps();`

Option B: `client.UseBasicAuthentication();`

Answer: (SHOW ANSWER)

Specify custom warm-up.

Some apps might require custom warm-up actions before the swap. The applicationInitialization configuration element in web.config lets you specify custom initialization actions. The swap operation waits for this custom warm-up to finish before swapping with the target slot. Here's a sample web.config fragment.

```
<system.webServer>
<applicationInitialization>
<add initializationPage="/" hostName="[app hostname]" />
<add initializationPage="/Home/About" hostName="[app hostname]" />
</applicationInitialization>
</system.webServer>
```

Reference:

<https://docs.microsoft.com/en-us/azure/app-service/deploy-staging-slots#troubleshoot-swaps>

**NEW QUESTION: 3**

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**Answer:**



Explanation:



**NEW QUESTION: 4**

account1□□□ NoSQL API □□□ □□ Azure Cosmos DB□ □□□□□. □□ □□□ □□□□  
 account1□ □□□□□.

app1□□□ □□□□□□□□ □□ □ □□ □□□ □□□□ □□ account1□ □□□□□ □□□□  
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Azure Cosmos DB SDK □□□□□□ □□□□ □□ □□□ □□□ □□□□□□□ app1□ □□□  
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app1□ □□ □ □□ □□□ □□□ □□ □□□ □□□ □□□□ □□□.

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**Answer:**



**Explanation:**



**NEW QUESTION: 5**

account1 is a NoSQL API on Azure Cosmos DB. It is a db1 container1 on account1.

1. App1 is a container1 on account1. App1 is a container1 on account1.

2. App1 is a container1 on account1. App1 is a container1 on account1.

- A. 1 and 2
- B. 1
- C. 2
- D. 1 or 2

Answer: (SHOW ANSWER)

**NEW QUESTION: 6**

1. App1 is a container1 on account1. App1 is a container1 on account1.

2. App1 is a container1 on account1. App1 is a container1 on account1.



Answer:



Explanation:

# Answer Area

Azure

Configuration

Plan

	▼
Free	
Standard	
Premium	
Isolated	

Service

	▼
App Service Web App	
App Service Static Web App	
Azure Function App	
Azure Blob Storage	

## NEW QUESTION: 7

Scenario: A company is migrating its on-premises application to Azure. The application is a web application that requires a database. The company wants to ensure that the application is highly available and scalable. The company also wants to ensure that the application is secure and compliant with industry regulations.

The company is considering the following options for the database:

Option 1: Microsoft SQL Server on Azure SQL Database. This option provides a fully managed, highly available, and scalable database service. It also provides built-in security and compliance features.

Option 2: Azure Cosmos DB. This option provides a globally distributed, multi-region, multi-availability zone database service. It is designed for high availability and scalability.

Option 3: Azure Data Lake Storage Gen2. This option provides a secure, durable, and highly available storage service for big data. It is designed for data analytics and machine learning.

Option 4: Azure Blob Storage. This option provides a secure, durable, and highly available storage service for unstructured data. It is designed for backup and recovery, data archiving, and data distribution.

Option 5: Azure Key Vault. This option provides a secure storage service for secrets, keys, and certificates. It is designed to protect sensitive information and manage access to it.

Option 6: Azure Active Directory. This option provides a secure, scalable, and highly available identity and access management service. It is designed to manage users and resources across multiple applications and services.

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Azure Service Bus □□□ □□□□□ Azure Windows VM□ □□□□. □□□□ □□□ □□□□□?

A. □

B. □□□

**Answer: B (LEAVE A REPLY)**

Don't use a VM, instead create an Azure Function App that uses an Azure Service Bus Queue trigger.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-storage-queue-triggered-function>

**NEW QUESTION: 8**

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B. □□□□ □□□ □□□ □□□ □□□□ □□□ □□□□ □□□□□.

C. □□ □□□ □ □□□□□ □□□ □□□□ □□□□□.

D. □□□□ □□□ □□□ □ □□□□□ □□□ □□□□ □□□□□.

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 9**

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```
[SerializePropertyNameAsCamelCase]
public class Restaurant
{
    [Key, IsFilterable]
    public int RestaurantId { get; set; }
    [IsSearchable, IsFilterable, IsSortable]
    public string Name { get; set; }

```

[IsSearchable.IsFilterable.IsSortable, IsFacetable]
[IsFilterable.IsFacetable, Required]
[IsSearchable]
[IsSearchable, Required]

```
    public string location { get; set; }
    public string Phone { get; set; }

```

[Required]
[IsSearchable]
[IsFilterable, IsFacetable, Required]
[IsFilterable, IsFacetable, IsSortable]

```
    public string Description { get; set; }

```

[IsFilterable, IsSortable, IsSearchable]
[IsFilterable, IsSortable, IsFacetable]
[IsFilterable, IsSortable, Key]
[IsFilterable, IsSortable, IsSearchable, Required]

```
    public double Rating { get; set; }

```

[IsSearchable, IsFilterable, IsFacetable]
[IsFilterable, IsSortable, Key]
[IsFilterable, IsSortable, IsSearchable]

[IsFilterable, IsSortable, Key, Required]

```
public List<string> Cuisines { get; set; }
```

[IsFilterable, IsSortable, Key, Required]

[IsSearchable, IsSortable, IsFacetable]

[IsFilterable, IsSortable, Key, IsSearchable]

[IsFilterable, IsFacetable]

```
public bool FamilyFriendly { get; set; }
```

Answer:

```
[SerializePropertyNameAsCamelCase]
```

```
public class Restaurant
```

```
{
```

```
    [Key, IsFilterable]
```

```
    public int RestaurantId { get; set; }
```

```
    [IsSearchable, IsFilterable, IsSortable]
```

```
    public string Name { get; set; }
```

[IsSearchable, IsFilterable, IsSortable, IsFacetable]

[IsFilterable, IsFacetable, Required]

[IsSearchable]

[IsSearchable, Required]

```
    public string location { get; set; }
```

```
    public string Phone { get; set; }
```

[Required]

[IsSearchable]

[IsFilterable, IsFacetable, Required]

[IsFilterable, IsFacetable, IsSortable]

```
    public string Description { get; set; }
```

[IsFilterable, IsSortable, IsSearchable]

[IsFilterable, IsSortable, IsFacetable]

[IsFilterable, IsSortable, Key]

[IsFilterable, IsSortable, IsSearchable, Required]

```
public double Rating { get; set; }
```

[IsSearchable, IsFilterable, IsFacetable]

[IsFilterable, IsSortable, Key]

[IsFilterable, IsSortable, IsSearchable]

[IsFilterable, IsSortable, Key, Required]

```
public List<string> Cuisines { get; set; }
```

[IsFilterable, IsSortable, Key, Required]

[IsSearchable, IsSortable, IsFacetable]

[IsFilterable, IsSortable, Key, IsSearchable]

[IsFilterable, IsFacetable]

```
public bool FamilyFriendly { get; set; }
```

Explanation:

## Answer Area

```
[SerializePropertyNameAsCamelCase]
public class Restaurant
{
    [Key, IsFilterable]
    public int RestaurantId { get; set; }
    [IsSearchable, IsFilterable, IsSortable]
    public string Name { get; set; }

    public string location { get; set; }
    public string Phone { get; set; }

    public string Description { get; set; }
```

[IsSearchable.IsFilterable.IsSortable, IsFacetable]  
[IsFilterable.IsFacetable, Required]  
[IsSearchable]  
[IsSearchable, Required]

[Required]  
[IsSearchable]  
[IsFilterable, IsFacetable, Required]  
[IsFilterable, IsFacetable, IsSortable]

```
public double Rating { get; set; }

public List<string> Cuisines { get; set; }

public bool FamilyFriendly { get; set; }
```

[IsFilterable, IsSortable, IsSearchable]  
[IsFilterable, IsSortable, IsFacetable]  
[IsFilterable, IsSortable, Key]  
[IsFilterable, IsSortable, IsSearchable, Required]

[IsSearchable, IsFilterable, IsFacetable]  
[IsFilterable, IsSortable, Key]  
[IsFilterable, IsSortable, IsSearchable]  
[IsFilterable, IsSortable, Key, Required]

[IsFilterable, IsSortable, Key, Required]  
[IsSearchable, IsSortable, IsFacetable]  
[IsFilterable, IsSortable, Key, IsSearchable]  
[IsFilterable, IsFacetable]

Box 1: [IsSearchable.IsFilterable.IsSortable,IsFacetable]

Location

Users must be able to search for restaurants by name, description, location, and cuisine.

Users must be able to narrow the results further by location, cuisine, rating, and family-friendliness.

Box 2: [IsSearchable.IsFilterable.IsSortable,Required]

Description



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```

void ClearCachedTeams()
{
  
  IDatabase cache = Connection.GetDatabase();
  ICache cache = Connection.GetDatabase();

  
  cache.KeyDelete("teams");
  cache.StringSet("teams", "");
  cache.ValueDelete("teams");
  cache.StringGet("teams", "");

  ViewBag.nsg += "Team data removed from cache.";
}
  
```

**Answer:**

```

void ClearCachedTeams()
{
  
  IDatabase cache = Connection.GetDatabase();
  ICache cache = Connection.GetDatabase();

  
  cache.KeyDelete("teams");
  cache.StringSet("teams", "");
  cache.ValueDelete("teams");
  cache.StringGet("teams", "");

  ViewBag.nsg += "Team data removed from cache.";
}
  
```

**Explanation:**

```
void ClearCachedTeams()
```

```
{
```

```
    IDatabase cache = Connection.GetDatabase();  
    ICache cache = Connection.GetDatabase();
```

```
    cache.KeyDelete("teams");  
    cache.StringSet("teams", "");  
    cache.ValueDelete("teams");  
    cache.StringGet("teams", "");
```

```
    ViewBag.nsg += "Team data removed from cache. ";
```

```
}
```

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: 12

ContentUploadService □□□ □□□□ □□□.

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D. □□ □□□□ CS23 □□ □□□□□.

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**Answer: A,C (LEAVE A REPLY)**

Scenario: All Internal services must only be accessible from Internal Virtual Networks (VNets)

There are three Network Location types - Private, Public and Domain Reference:

**NEW QUESTION: 13**

Microsoft Entra ID is a cloud-based identity and access management solution. It provides a secure and scalable way to manage user identities and access to resources. Which of the following is a benefit of using Microsoft Entra ID?

- A. It provides a secure and scalable way to manage user identities and access to resources.
- B. It provides a secure and scalable way to manage user identities and access to resources.
- C. It provides a secure and scalable way to manage user identities and access to resources.
- D. It provides a secure and scalable way to manage user identities and access to resources.

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 14**

Cosmos DB is a fully managed NoSQL database service in Azure. It provides a secure and scalable way to store and query data. Which of the following is a requirement for using Cosmos DB?

1. The data must be stored in a single region.

2. The data must be stored in a single availability zone.

3. The data must be stored in a single database account.

4. The data must be stored in a single container.

Components	Requirement	Component
Host	Store the data from which the change feed is generated.	Component
Delegate	Coordinate processing of the change feed across multiple workers.	Component
Lease container	Use the change feed processor to listen for changes.	Component
Monitored container	Handle each batch of changes.	Component

**Answer:**

Components	Requirement	Component
Host	Store the data from which the change feed is generated.	Monitored container
Delegate	Coordinate processing of the change feed across multiple workers.	Lease container
Lease container	Use the change feed processor to listen for changes.	Host
Monitored container	Handle each batch of changes.	Delegate

Explanation:

Requirement	Component
Store the data from which the change feed is generated.	Monitored container
Coordinate processing of the change feed across multiple workers.	Lease container
Use the change feed processor to listen for changes.	Host
Handle each batch of changes.	Delegate

**Box 1: The monitored container**

The monitored container has the data from which the change feed is generated. Any inserts and updates to the monitored container are reflected in the change feed of the container.

**Box 2: The lease container**

The lease container acts as a state storage and coordinates processing the change feed across multiple workers. The lease container can be stored in the same account as the monitored container or in a separate account.

**Box 3: The host:** A host is an application instance that uses the change feed processor to listen for changes.

Multiple instances with the same lease configuration can run in parallel, but each instance should have a different instance name.

**Box 4: The delegate**

The delegate is the code that defines what you, the developer, want to do with each batch of changes that the change feed processor reads.

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/change-feed-processor>

**NEW QUESTION: 15**

Scenario: You are developing an application that uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container.

Azure Event Grid is used to receive notifications from the container. The application uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container.

The application uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container.

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\* The application uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container.

Azure Event Grid is used to receive notifications from the container. The application uses the change feed processor to listen for changes in a container.

Scenario: You are developing an application that uses the change feed processor to listen for changes in a container. The application uses the change feed processor to listen for changes in a container.

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A. □□□

B. □

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 16**

ContosoApp□□□ ASP.NET Core □□□□□□□□ □□□□ Docker □□□□ □□ □□□□  
□. setupScript.ps1□□□ □□ □□□□□ ContosoApp.dll□ □□□ □□□ □□□□□□ □□□  
□□□□.

□□ □□ □□□ □□□□ Dockerfile □□□ □□□□ □□□.

\*□□□□□ □□□□ setupScript.ps1□ □□□□□.

\*□□□□□ □□□ □ ContosoApp.dll□ □□□□□.

Docker □□□ ContosoApp.dll □ setupScript.ps1□ □□□ □□□ □□□ □□□□□ □□□.

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**Commands**

**Answer Area**

```
RUN powershell ./setupScript.ps1
CMD ["dotnet", "ContosoApp.dll"]
```

```
EXPOSE ./ContosoApp/ /apps/ContosoApp
```

```
COPY / .
```

```
FROM microsoft/aspnetcore:2.0
```

```
WORKDIR /apps/ContosoApp
```

```
CMD powershell ./setupScript.ps1
ENTRYPOINT ["dotnet", "ContosoApp.dll"]
```



krdump.com



Answer:

## Commands

```
RUN powershell ./setupScript.ps1  
CMD ["dotnet", "ContosoApp.dll"]
```

```
EXPOSE ./ContosoApp/ /apps/ContosoApp
```

```
COPY ./.
```

```
FROM microsoft/aspnetcore:2.0
```

```
WORKDIR /apps/ContosoApp
```

```
CMD powershell ./setupScript.ps1  
ENTRYPOINT ["dotnet", "ContosoApp.dll"]
```

Explanation:

```
WORKDIR /apps/ContosoApp
```

```
COPY ./.
```

```
EXPOSE ./ContosoApp/ /apps/ContosoApp
```

```
CMD powershell ./setupScript.ps1  
ENTRYPOINT ["dotnet", "ContosoApp.dll"]
```

## Answer Area

```
WORKDIR /apps/ContosoApp
```

```
COPY ./.
```

```
EXPOSE ./ContosoApp/ /apps/ContosoApp
```

```
CMD powershell ./setupScript.ps1  
ENTRYPOINT ["dotnet", "ContosoApp.dll"]
```

Step 1: WORKDIR /apps/ContosoApp

Step 2: COPY ./-

The Docker document must be created in the same folder where ContosoApp.dll and setupScript.ps1 are stored.

Step 3: EXPOSE ./ContosoApp/ /app/ContosoApp

Step 4: CMD powershell ./setupScript.ps1  
ENTRYPOINT ["dotnet", "ContosoApp.dll"]

You need to create a Dockerfile document that meets the following requirements:

Call setupScript.ps1 when the container is built.

Run ContosoApp.dll when the container starts.

References:

<https://docs.microsoft.com/en-us/azure/app-service/containers/tutorial-custom-docker-image>

**AZ-204-KR** DumpTop <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

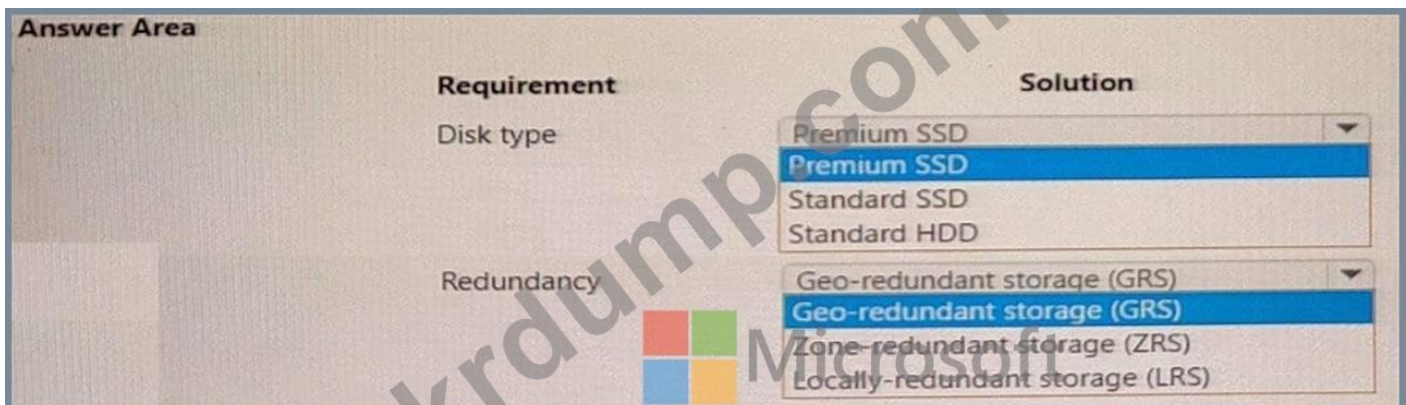
**NEW QUESTION: 17**

Q: Azure VM( Azure VM) is connected to SaaS(Software-as-a-Service) application. You need to ensure that the VM data is protected. What should you do?

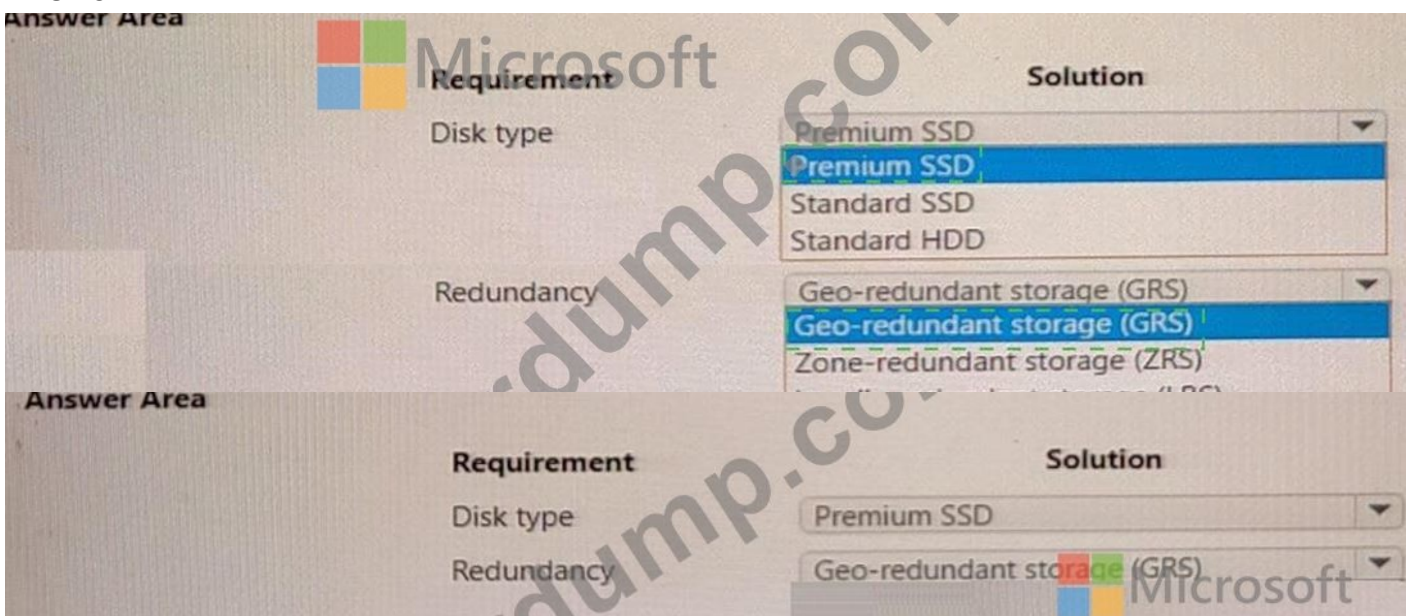
Options:

- Enable BitLocker on the VM.
- Use Azure Managed Disks for the VM.
- Use Azure Backup to back up the VM.
- Use Azure Storage to store the VM data.

A: B, C, D



**Answer:**



**NEW QUESTION: 18**

Azure Front Door Service supports Brotli compression for XML files. The maximum file size supported is 9MB. The service supports Brotli compression for XML files. The maximum file size supported is 100 MB.

Statement	Yes	No
The file MIME type is supported by the service.	<input type="radio"/>	<input type="radio"/>
Edge nodes must be purged of all cache assets.	<input type="radio"/>	<input type="radio"/>
The compression type is supported.	<input type="radio"/>	<input type="radio"/>

Answer:

Statement	Yes	No
The file MIME type is supported by the service.	<input type="radio"/>	<input checked="" type="radio"/>
Edge nodes must be purged of all cache assets.	<input checked="" type="radio"/>	<input type="radio"/>
The compression type is supported.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Statement	Yes	No
The file MIME type is supported by the service.	<input type="radio"/>	<input checked="" type="radio"/>
Edge nodes must be purged of all cache assets.	<input checked="" type="radio"/>	<input type="radio"/>
The compression type is supported.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No

Front Door can dynamically compress content on the edge, resulting in a smaller and faster response to your clients. All files are eligible for compression. However, a file must be of a MIME type that is eligible for compression list.

Box 2: No

Sometimes you may wish to purge cached content from all edge nodes and force them all to retrieve new updated assets. This might be due to updates to your web application, or to quickly update assets that contain incorrect information.

Box 3: Yes

These profiles support the following compression encodings: Gzip (GNU zip), Brotli Reference: <https://docs.microsoft.com/en-us/azure/frontdoor/front-door-caching>

**NEW QUESTION: 19**

Scenario: A company is migrating its web application to Azure. The application is currently hosted on-premises and uses a custom domain. The company wants to use Azure Front Door for content delivery and caching. The application uses a custom domain and is hosted on-premises. The company wants to use Azure Front Door for content delivery and caching. The application uses a custom domain and is hosted on-premises.

Azure Web App is configured to use Azure AD (Azure Active Directory) for authentication. The application uses a custom domain and is hosted on-premises.

The application uses a custom domain and is hosted on-premises. The company wants to use Azure Front Door for content delivery and caching. The application uses a custom domain and is hosted on-premises.

Question:

\* Azure AD groupMembershipClaims is not supported for authentication. The application uses a custom domain and is hosted on-premises.

\* The application uses a custom domain and is hosted on-premises. The company wants to use Azure Front Door for content delivery and caching. The application uses a custom domain and is hosted on-premises.

A. No

**B. □□□**

**Answer: (SHOW ANSWER)**

To configure Manifest to include Group Claims in Auth Token

1. Go to Azure Active Directory to configure the Manifest. Click on Azure Active Directory, and go to App registrations to find your application:
2. Click on your application (or search for it if you have a lot of apps) and edit the Manifest by clicking on it.
3. Locate the "groupMembershipClaims" setting. Set its value to either "SecurityGroup" or "All".

To help you decide which:

"SecurityGroup" - groups claim will contain the identifiers of all security groups of which the user is a member.

"All" - groups claim will contain the identifiers of all security groups and all distribution lists of which the user is a member Now your application will include group claims in your manifest and you can use this fact in your code.

References:

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

**NEW QUESTION: 20**

Azure App Configuration□□ □□□□ □□ □□□□ □□□□ ASP.NET Core □□ □□□□ □□ □□□□□□ □□ □□□□ □□□□ AppFeatureFlagStore□□ Azure App Configuration □□□□ □□□□.

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## Answer Area

```
public void Configure(IApplicationBuilder app, IWebHostEnvironment env)
{
    if (env.IsDevelopment())
    {
        app.UseDeveloperExceptionPage();
    }
    else
    {
        app.UseExceptionHandler("/Error");
    }
    app.
    {
        UseAuthentication
        UseStaticFiles
        UseSession
        UseCookiePolicy
    } ();
    app.
    {
        UseAuthorization
        UseHttpsRedirection
        UseSession
        UseCookiePolicy
    } ();
    app.
    {
        UseAzureAppConfiguration
        UseRequestLocalization
        UseCors
        UseStaticFiles
    } ();
    app.UseEndpoint(endpoints =>
    {
        endpoints.MapRazorPages();
    });
}
```



Answer:

## Answer Area

```
public void Configure(IApplicationBuilder app, IWebHostEnvironment env)
{
    if (env.IsDevelopment())
    {
        app.UseDeveloperExceptionPage();
    }
    else
    {
        app.UseExceptionHandler("/Error");
    }
}
```

```
app. [dropdown] ();
      UseAuthentication
      UseStaticFiles
      UseSession
      UseCookiePolicy
```

```
app. [dropdown] ();
      UseAuthorization
      UseHttpsRedirection
      UseSession
      UseCookiePolicy
```

```
app. [dropdown] ();
      UseAzureAppConfiguration
      UseRequestLocalization
      UseCors
      UseStaticFiles
```

```
app.UseEndpoint(endpoints =>
{
    endpoints.MapRazorPages();
```



Microsoft

Explanation:



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Azure Web App□□ □□□ □ □□□□ □□□□ □□□□. □□□□ Azure AD(Azure Active Directory) □□ □□□ □□□□ □□□□□.

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A. □

B. □□□

**Answer: B (LEAVE A REPLY)**

To configure Manifest to include Group Claims in Auth Token

Go to Azure Active Directory to configure the Manifest. Click on Azure Active Directory, and go to App registrations to find your application:

Click on your application (or search for it if you have a lot of apps) and edit the Manifest by clicking on it.

Locate the "groupMembershipClaims" setting. Set its value to either "SecurityGroup" or "All". To help you decide which:

"SecurityGroup" - groups claim will contain the identifiers of all security groups of which the user is a member.

"All" - groups claim will contain the identifiers of all security groups and all distribution lists of which the user is a member Now your application will include group claims in your manifest and you can use this fact in your code.

Reference:

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

**NEW QUESTION: 22**

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□□ □□□□ Azure Table Storage□ □□□□ □□□.

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```

public class PlayerEntity : TableEntity
{
    public PlayerEntity()
    {
    }
    public PlayerEntity(string region, string email)
    {
        PartitionKey =  ;
        RowKey=  ;
    }
    public string Phone { get; set; }
}
public class Player
{

```

<input type="text"/>	▼
email	
phone	
region	


<input type="text"/>	▼
email	
phone	
region	

```

protected PlayerEntity player;
async void GetPlayer(string cs,  table, string pk, string rk)

```

<input type="text"/>	▼
CloudTable	
CloudTableClient	
TableEntity	
TableEntityAdapter	

 Microsoft	▼
TableEntity query =TableEntity.Retrieve<PlayerEntity>(pk, rk);	
TableOperation query =TableOperation.Retrieve<PlayerEntity>(pk,rk);	
TableResult query =TableQuery.Retrieve<PlayerEntity>(pk,rk);	
TableResultSegment query =TableResult.Retrieve<PlayerEntity>(pk, rk);	

<input type="text"/>	▼
TableEntity data =await table.ExecuteAsync(query);	
TableOperation data =await table.ExeucteAsync(query);	
TableQuery data =await table.ExecuteAsync(query);	
TableResult data =await table.ExecuteAsync(query);	

```

player=data.Result as PlayerEntity;
}
}

```

**Answer:**

```

public class PlayerEntity : TableEntity
{
    public PlayerEntity()
    {
    }
    public PlayerEntity(string region, string email)
    {
        ParitionKey =  ;
        

|        |
|--------|
| email  |
| phone  |
| region |


        RowKey=  ;
        

|        |
|--------|
| email  |
| phone  |
| region |


    }
    public string Phone { get; set; }
}
public class Player

```

```

protected PlayerEntity player;
async void GetPlayer(string cs,  table, string pk, string rk)

```

- CloudTable
- CloudTableClient
- TableEntity
- TableEntityAdapter

```


TableEntity query =TableEntity.Retrieve<PlayerEntity>(pk, rk);
TableOperation query =TableOperation.Retrieve<PlayerEntity>(pk,rk);
TableQuery query =TableQuery.Retrieve<PlayerEntity>(pk,rk);
TableResultSegment query =TableResult.Retrieve<PlayerEntity>(pk, rk);

```

```


TableEntity data =await table.ExecuteAsync(query);
TableOperation data =await table.ExeucteAsync(query);
TableQuery data =await table.ExecuteAsync(query);
TableResult data =await table.ExecuteAsync(query);

```

```

player=data.Result as PlayerEntity;
}
}

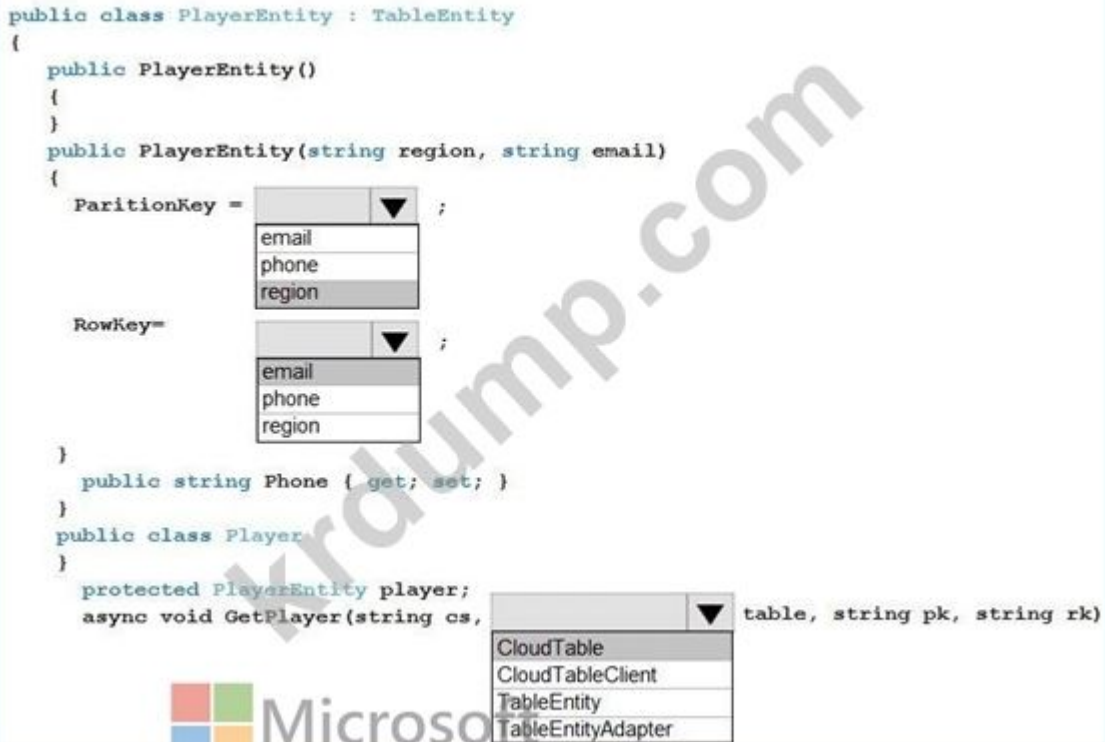
```



Explanation:

## Answer Area

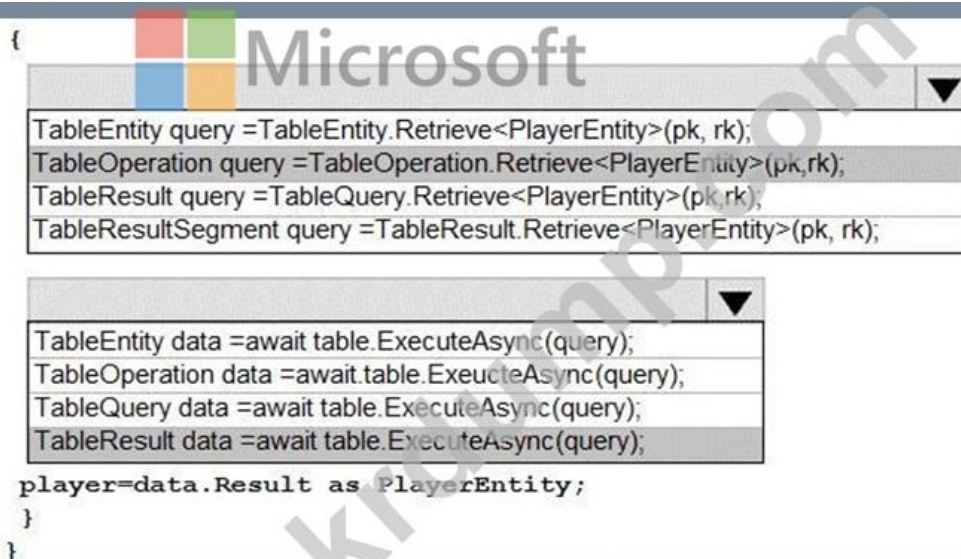
```
public class PlayerEntity : TableEntity
{
    public PlayerEntity()
    {
    }
    public PlayerEntity(string region, string email)
    {
        PartitionKey =  ;
        RowKey =  ;
    }
    public string Phone { get; set; }
}
public class Player
{
    protected PlayerEntity player;
    async void GetPlayer(string cs,  table, string pk, string rk)
```



Explanation:

```
{
    
    TableEntity query = TableEntity.Retrieve<PlayerEntity>(pk, rk);
    TableOperation query = TableOperation.Retrieve<PlayerEntity>(pk, rk);
    TableResult query = TableQuery.Retrieve<PlayerEntity>(pk, rk);
    TableResultSegment query = TableResult.Retrieve<PlayerEntity>(pk, rk);

    
    TableEntity data = await table.ExecuteAsync(query);
    TableOperation data = await table.ExeucteAsync(query);
    TableQuery data = await table.ExecuteAsync(query);
    TableResult data = await table.ExecuteAsync(query);
    player = data.Result as PlayerEntity;
}
}
```



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-table-storage>

**NEW QUESTION: 23**

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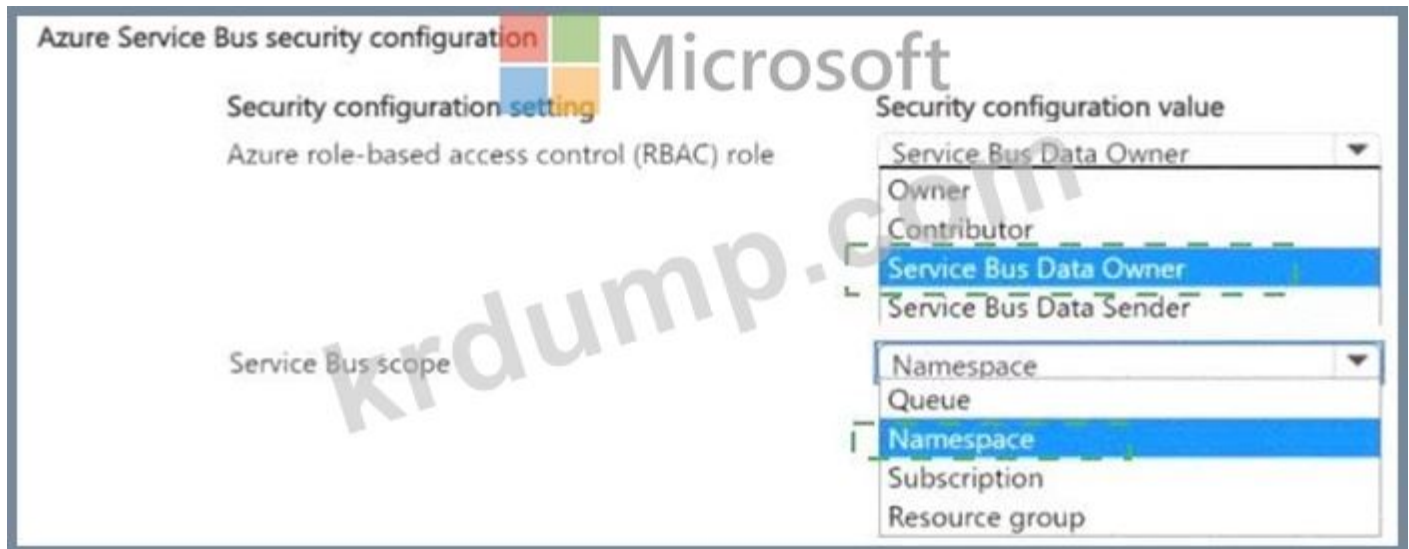
□□ Service Bus □□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□ □□□.

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Azure Service Bus security configuration



**Answer:**



Explanation:

Azure Service Bus security configuration



**NEW QUESTION: 24**

ASP.NET Core Web API □ □□□□ □□□□ □□□□. □ □□□□ □□ □□ □□ □ □□□

Azure Application Insights and Microsoft SQL Server.
   
 Microsoft SQL Server.
   
 Microsoft SQL Server.
   
 Microsoft SQL Server?
   
 Microsoft SQL Server.
   
 Microsoft SQL Server 1.

- A. Telemetry.Context.Operation.Id
- B. Telemetry.Context.Cloud.RoleInstance
- C. Telemetry.Context.Id
- D. Telemetry.Context.Session.Id
- E. Telemetry.Context.Id

**Answer: A,C (LEAVE A REPLY)**

References:

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

Explanation:

Example:

```

public async Task Enqueue(string payload)
{
    // StartOperation is a helper method that initializes the telemetry item
    // and allows correlation of this operation with its parent and children.
    var operation = telemetryClient.StartOperation<DependencyTelemetry>("enqueue " +
        queueName); operation.Telemetry.Type = "Azure Service Bus"; operation.Telemetry.Data =
        "Enqueue " + queueName; var message = new BrokeredMessage(payload);
    // Service Bus queue allows the property bag to pass along with the message.
    // We will use them to pass our correlation identifiers (and other context)
    // to the consumer.
    message.Properties.Add("ParentId", operation.Telemetry.Id);
    message.Properties.Add("RootId", operation.Telemetry.Context.Operation.Id);
  
```

Reference:

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

**NEW QUESTION: 25**

Windows.
   
 Microsoft SQL Server.
   
 Microsoft SQL Server.
   
 Microsoft SQL Server?
   
 Microsoft SQL Server.
   
 Microsoft SQL Server 1.

## Answer Area

```
string notificationHubName = "contoso_hub";  
string notificationHubConnection = "connection_string";
```

▼ hub =

NotificationHubClient
NotificationHubClientSettings
NotificationHubJob
NotificationDetails

▼

NotificationHubClient
NotificationHubClientSettings
NotificationHubJob
NotificationDetails

▼

GetInstallation
CreateClientFromConnectionString
CreateOrUpdateInstallation
PatchInstallation

```
(notificationHubConnection, notificationHubName);
```

```
string windowsToastPayload =  
    @"<toast><visual><binding template=""ToastText01""><text id=""1"">" +  
    @"New item to view" + @"</text></binding></visual></toast>";
```

```
try
```

```
{
```

```
    var result =
```

```
        await hub.
```

▼ (windowsToastPayload);

SendWindowsNativeNotificationAsync
SubmitNotificationHubJobAsync
ScheduleNotificationAsync
SendAppleNativeNotificationAsync

```
    ...
```

```
}
```

```
catch (System.Exception ex)
```

```
{
```

```
    ...
```

```
}
```

```
...
```



**Answer:**



```

string notificationHubName = "contoso_hub";
string notificationHubConnection = "connection_string";
    hub =
    NotificationHubClient
    NotificationHubClientSettings
    NotificationHubJob
    NotificationDetails
    NotificationHubClient
    NotificationHubClientSettings
    NotificationHubJob
    NotificationDetails
    GetInstallation
    CreateClientFromConnectionString
    CreateOrUpdateInstallation
    PatchInstallation
(notificationHubConnection, notificationHubName);
string windowsToastPayload =
@"<toast><visual><binding template=""ToastText01""><text id=""1""> +
@"New item to view" + @"</text></binding></visual></toast>";
try
{
var result =
await hub. (windowsToastPayload);
    SendWindowsNativeNotificationAsync
    SubmitNotificationHubJobAsync
    ScheduleNotificationAsync
    SendAppleNativeNotificationAsync
    ...
}
catch (System.Exception ex)
{
    ...
}

```

Explanation:



```
@Microsoft.KeyVault(SecretUri=https://mykeyvault.vault.azure.net/secrets/token/)
```

C. `KeyVault:mykeyvault;Secret:token`

D. `AZUREKVCNNSTR_ https://mykeyvault.vault.azure.net/secrets/token/`

Answer: B ([LEAVE A REPLY](#))

### NEW QUESTION: 27

Azure Blob GPv1 Premium □□□□ □□□ □□□□ □□ □□□□□□□□ □□□□ □□□□. 3  
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**Actions** **Answer Area**

- Upgrade the storage account to GPv2
- Create a new GPv2 Standard account and set its default access tier level to cool
- Change the storage account access tier from hot to cool
- Copy the data to be archived to a Standard GPv2 storage account and then delete the data from the original storage account

Answer:

**Actions** **Answer Area**

- Upgrade the storage account to GPv2
- Create a new GPv2 Standard account and set its default access tier level to cool
- Change the storage account access tier from hot to cool
- Copy the data to be archived to a Standard GPv2 storage account and then delete the data from the original storage account

Upgrade the storage account to GPv2

Copy the data to be archived to a Standard GPv2 storage account and then delete the data from the original storage account

Change the storage account access tier from hot to cool

Explanation:



Step 1: Upgrade the storage account to GPv2

Object storage data tiering between hot, cool, and archive is supported in Blob Storage and General Purpose v2 (GPv2) accounts. General Purpose v1 (GPv1) accounts don't support tiering. You can easily convert your existing GPv1 or Blob Storage accounts to GPv2 accounts through the Azure portal.

Step 2: Copy the data to be archived to a Standard GPv2 storage account and then delete the data from the original storage account Step 3: Change the storage account access tier from hot to cool Note: Hot - Optimized for storing data that is accessed frequently.

Cool - Optimized for storing data that is infrequently accessed and stored for at least 30 days.

Archive - Optimized for storing data that is rarely accessed and stored for at least 180 days with flexible latency requirements, on the order of hours.

Only the hot and cool access tiers can be set at the account level. The archive access tier can only be set at the blob level.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-storage-tiers>

### NEW QUESTION: 28

□□ staticwebapp.config.json □□□ □□□□ Azure Static Web App □ □□□□ □□□ □□□ app\_location □□ □□□□□.

```

{
  "routes": [
    {
      "route": "/api/**",
      "methods": ["GET"],
      "allowedRoles": ["registeredusers"]
    },
    {
      "route": "/api/**",
      "methods": ["POST", "PATCH", "DELETE"]
    }
  ]
}

```



```

public static class CheckUserContent
{
    [FunctionName ("CheckUserContent")]
    public static void Run(
        string content,
        [QueueTrigger("userContent")]
        [BlobTrigger("userContent/{name}")]
        [CosmosDBTrigger("content", "userContent")]
        [Table("content", "userContent", "{name}")]
        Stream output)
    {
        ...
    }
}

```

**Answer:**

```

public static class CheckUserContent
{
    [FunctionName ("CheckUserContent")]
    public static void Run(
        string content,
        [QueueTrigger("userContent")]
        [BlobTrigger("userContent/{name}")]
        [CosmosDBTrigger("content", "userContent")]
        [Table("content", "userContent", "{name}")]
        Stream output)
    {
        ...
    }
}

```

**Explanation:**

```
public static class CheckUserContent
{
```

```
    [FunctionName ("CheckUserContent")]
    public static void Run(
```

	▼ string content,
[QueueTrigger("userContent")]	
[BlobTrigger("userContent/{name}")]	
[CosmosDBTrigger("content", "userContent")]	
[Table("content", "userContent", "{name}")]	

	▼ Stream output)
[Queue("userContent")]	
[CosmosDB("content", "userContent")]	
[Table("content", "userContent", "{name}")]	
[Blob("userContent/{name}", FileAccess.Write)]	

```
{
```



Box 1: [BlobTrigger(..)]

Box 2: [Blob(..)]

Azure Blob storage output binding for Azure Functions. The output binding allows you to modify and delete blob storage data in an Azure Function.

The attribute's constructor takes the path to the blob and a FileAccess parameter indicating read or write, as shown in the following example:

```
[FunctionName("ResizeImage")]
public static void Run(
[BlobTrigger("sample-images/{name}")] Stream image,
[Blob("sample-images-md/{name}", FileAccess.Write)] Stream imageSmall)
{
}
```

Scenario: You must create an Azure Function named CheckUserContent to perform the content checks.

The company's data science group built ContentAnalysisService which accepts user generated content as a string and returns a probable value for inappropriate content. Any values over a specific threshold must be reviewed by an employee of Contoso, Ltd.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-bindings-storage-blob-output>

**NEW QUESTION: 30**

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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

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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. AllOrders has an Action defined that updates the AuditedAt property to include the date and time it was received by the subscription.

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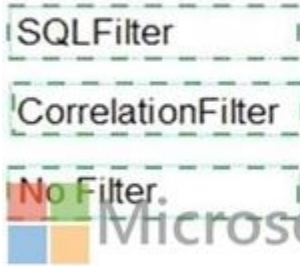
### Filter types

### Answer Area

Subscription	Filter type
FutureOrders	<input type="text"/>
HighPriorityOrders	<input type="text"/>
InternationalOrders	<input type="text"/>
HighQuantityOrders	<input type="text"/>
AllOrders	<input type="text"/>

Answer:

## Filter types



## Answer Area

### Subscription

### Filter type

FutureOrders

SQLFilter

HighPriorityOrders

CorrelationFilter

InternationalOrders

SQLFilter

HighQuantityOrders

SQLFilter

AllOrders

No Filter

Explanation:

Subscription	Filter type
FutureOrders	SQLFilter
HighPriorityOrders	CorrelationFilter
InternationalOrders	SQLFilter
HighQuantityOrders	SQLFilter
AllOrders	No Filter

FutureOrders: SQLFilter

HighPriorityOrders: 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.





```
CreateSearchServiceClient(configuration); Console.WriteLine("{0}", "Deleting index...\n");
DeleteHotelsIndexIfExists(serviceClient); Console.WriteLine("{0}", "Creating index...\n");
CreateHotelsIndex(serviceClient); ISearchIndexClient indexClient =
serviceClient.Indexes.GetClient("hotels"); References:
https://docs.microsoft.com/en-us/azure/search/search-howto-dotnet-sdk
```

**NEW QUESTION: 33**

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Azure Cosmos D8□ □□□□□□.  
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- A. □□□
- B. □□□
- C. □□
- D. □□□□

**Answer: D** ([LEAVE A REPLY](#))

**NEW QUESTION: 34**


Azure□ □□□ Java □□□□□□□□ □□□□ □□□□. □□□□□□□□ Azure Cosmos DB□  
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Encrypted□ □□□□ □□□□.  
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A. Azure AD □□ ID□ □□□ □ Azure Key Vault □□□□□ ID□ □□□□□□.  
B. CMK(□□ □□□ □)□ □□□ □ Azure Key Vault □□□□□ □□ □□□□□□.  
C. □□□□ JSON □□□ □□ □□□ □□□ □□□ □ □□□□□□ □□□□□.  
D. Azure Cosmos DB SDK□ □□□□ DEK(□□□□ □□□ □)□ □□□ Azure Cosmos DB□ □  
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**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 35**

Azure Storage □□ □□□□ □□□□□□□□ □□□□ □□□□□.  
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	Statement	Yes	No
	The code configures the lock duration for the queue.	<input type="radio"/>	<input checked="" type="radio"/>
	The last message read remains in the queue after the code runs.	<input checked="" type="radio"/>	<input type="radio"/>
	The storage queue remains in the storage account after the code runs.	<input type="radio"/>	<input type="radio"/>

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-](https://docs.microsoft.com/en-us/dotnet/api/microsoft.servicebus.messaging.queuedescription.lockduration)

[us/dotnet/api/microsoft.servicebus.messaging.queuedescription.lockduration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.servicebus.messaging.queuedescription.lockduration)

### NEW QUESTION: 36

Linux  App Service         App Service

Docker     Azure Container Registry

Azure CLI      ?

:     1

az webapp log  --name ContosoWeb --resource-group ContosoDevRG

- config
- download
- show
- tail

filesystem

- web-server-logging
- docker-container-logging
- application-logging

az  log  --name ContosoWeb --resource-group ContosoDevRG

- webapp
- acr
- aks

- config
- download
- show
- tail



**Answer:**

az webapp log  --name ContosoWeb --resource-group ContosoDevRG

- config
- download
- show
- tail


filesystem

- web-server-logging
- docker-container-logging
- application-logging

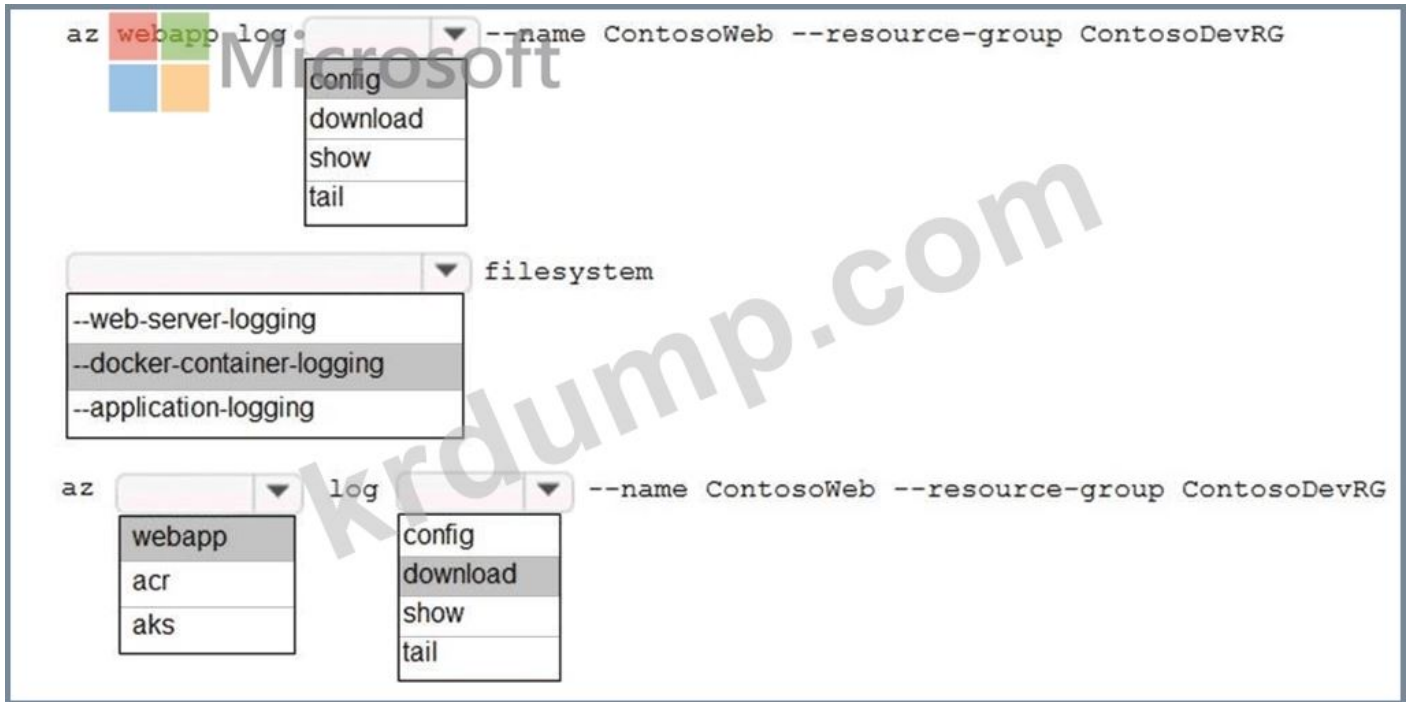
az  log  --name ContosoWeb --resource-group ContosoDevRG

- webapp
- acr
- aks

- config
- download
- show
- tail



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: 37**

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**Actions**

- Add the Azure Content Delivery Network origin to the origin group.
- Create an Azure Content Delivery Network origin group.
- Configure a new Azure Content Delivery Network origin.
- Create an Azure Content Delivery Network profile.
- Create an Azure Content Delivery Network endpoint.
- Configure Azure Content Delivery Network compression.

**Answer area**

**Answer:**

**Actions**

- Add the Azure Content Delivery Network origin to the origin group.
- Create an Azure Content Delivery Network origin group.
- Configure a new Azure Content Delivery Network origin.
- Create an Azure Content Delivery Network profile.
- Create an Azure Content Delivery Network endpoint.
- Configure Azure Content Delivery Network compression.

**Answer area**

- Create an Azure Content Delivery Network profile.
- Create an Azure Content Delivery Network endpoint.
- Configure Azure Content Delivery Network compression.

**Explanation:**

**Actions**

- Add the Azure Content Delivery Network origin to the origin group.
- Create an Azure Content Delivery Network origin group.
- Configure a new Azure Content Delivery Network origin.

**Answer area**

- Create an Azure Content Delivery Network profile.
- Create an Azure Content Delivery Network endpoint.
- Configure Azure Content Delivery Network compression.

**NEW QUESTION: 38**



- \* Azure Cosmos DB, Azure Logic App, Azure Event Grid, Azure Event Hub, Azure Service Bus, Azure Blob Storage, Azure App Service, Azure Logic App.
- \* Azure Cosmos DB, Azure Logic App, Azure Event Grid, Azure Event Hub, Azure Service Bus, Azure Blob Storage, Azure App Service, Azure Logic App.
- \* Azure Cosmos DB, Azure Logic App, Azure Event Grid, Azure Event Hub, Azure Service Bus, Azure Blob Storage, Azure App Service, Azure Logic App.
- \* Azure Cosmos DB, Azure Logic App, Azure Event Grid, Azure Event Hub, Azure Service Bus, Azure Blob Storage, Azure App Service, Azure Logic App.

Microsoft

**Technologies**

Azure Event Hub  
 Azure Event Grid  
 Azure Service Bus  
 Azure Blob Storage  
 Azure App Service  
 Azure Logic App

**Answer Area**

**Object**

Event Source  
 Event Receiver  
 Event Handler

**Technology**

Technology  
 Technology  
 Technology

Microsoft

**Answer:**

**Technologies**

Azure Event Hub  
 Azure Event Grid  
 Azure Service Bus  
 Azure Blob Storage  
 Azure App Service  
 Azure Logic App

**Answer Area**

**Object**

Event Source  
 Event Receiver  
 Event Handler

**Technology**

Azure Event Grid  
 Azure Logic App  
 Azure Service Bus

Microsoft

Explanation:

Object	Technology
Event Source	Azure Event Grid
Event Receiver	Azure Logic App
Event Handler	Azure Service Bus

Microsoft

Box 1: Azure Event Grid  
 Blob storage events are pushed using Azure Event Grid to subscribers such as Azure Functions, Azure Logic Apps, or even to your own http listener. Event Grid provides reliable event delivery to your applications through rich retry policies and dead-lettering.

Box 2: Azure Logic App



## Azure Cosmos DB configuration



### Configuration option

API

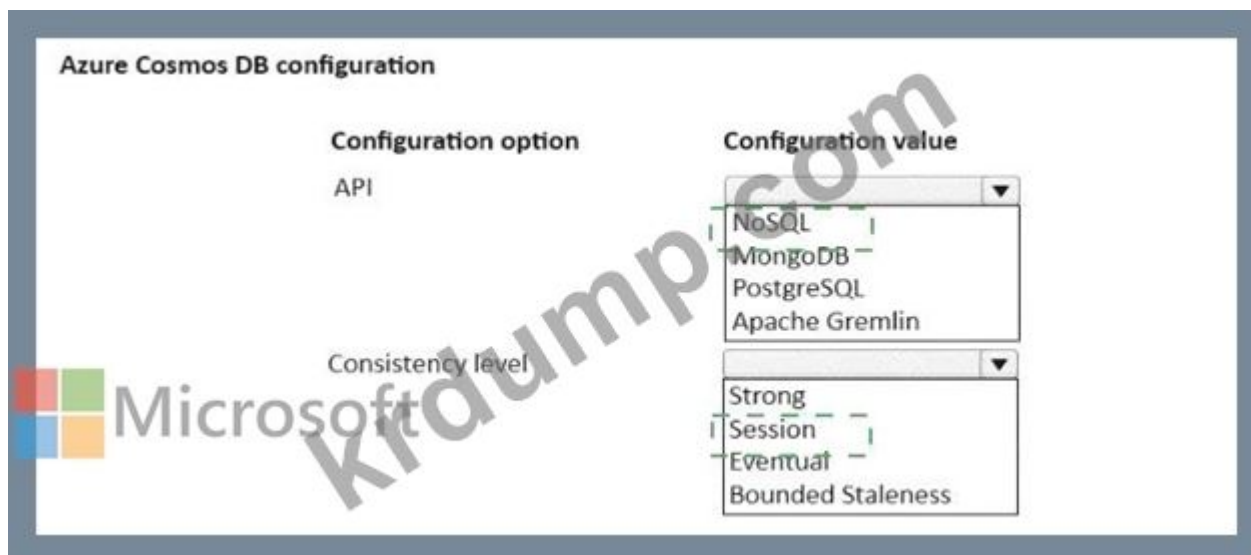
### Configuration value

- NoSQL
- MongoDB
- PostgreSQL
- Apache Gremlin

Consistency level

- Strong
- Session
- Eventual
- Bounded Staleness

### Answer:



### Explanation:

1. API:

NoSQL

Reasoning: Since the development must use a native API that stores data in a document format, the NoSQL API is the correct choice. Azure Cosmos DB's NoSQL API stores data in JSON documents and is the most commonly used API for document-based use cases, which aligns with the storage of customized items in the scenario.

2. Consistency Level:

Session

Reasoning: The scenario requires that customized items maximize throughput while ensuring that the data is accurate for the current user. Session consistency provides the best balance between performance and data accuracy for scenarios where multiple reads and writes are performed by the same user session. It ensures that a user reads their own writes, which is important for ensuring that customized items are accurate for the current user.

Final answer:

API: NoSQL

Consistency level: Session

**NEW QUESTION: 41**

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Azure Service Bus □□□□ □□□□ □□□.

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**Answer:**

**Explanation:**

**Answer area**

Create a single Service Bus Namespace.

Create a Service Bus topic for each restaurant for which a driver can receive messages

Create a Service Bus subscription for each restaurant for which a driver can receive orders.

Box 1: Create a single Service Bus Namespace  
To begin using Service Bus messaging entities in Azure, you must first create a namespace with a name that is unique across Azure. A namespace provides a scoping container for addressing

Service Bus resources within your application.

Box 2: Create a Service Bus Topic for each restaurant for which a driver can receive messages.  
Create topics.

Box 3: Create a Service Bus subscription for each restaurant for which a driver can receive orders.

Topics can have multiple, independent subscriptions.

References:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-messaging-overview>

### NEW QUESTION: 42

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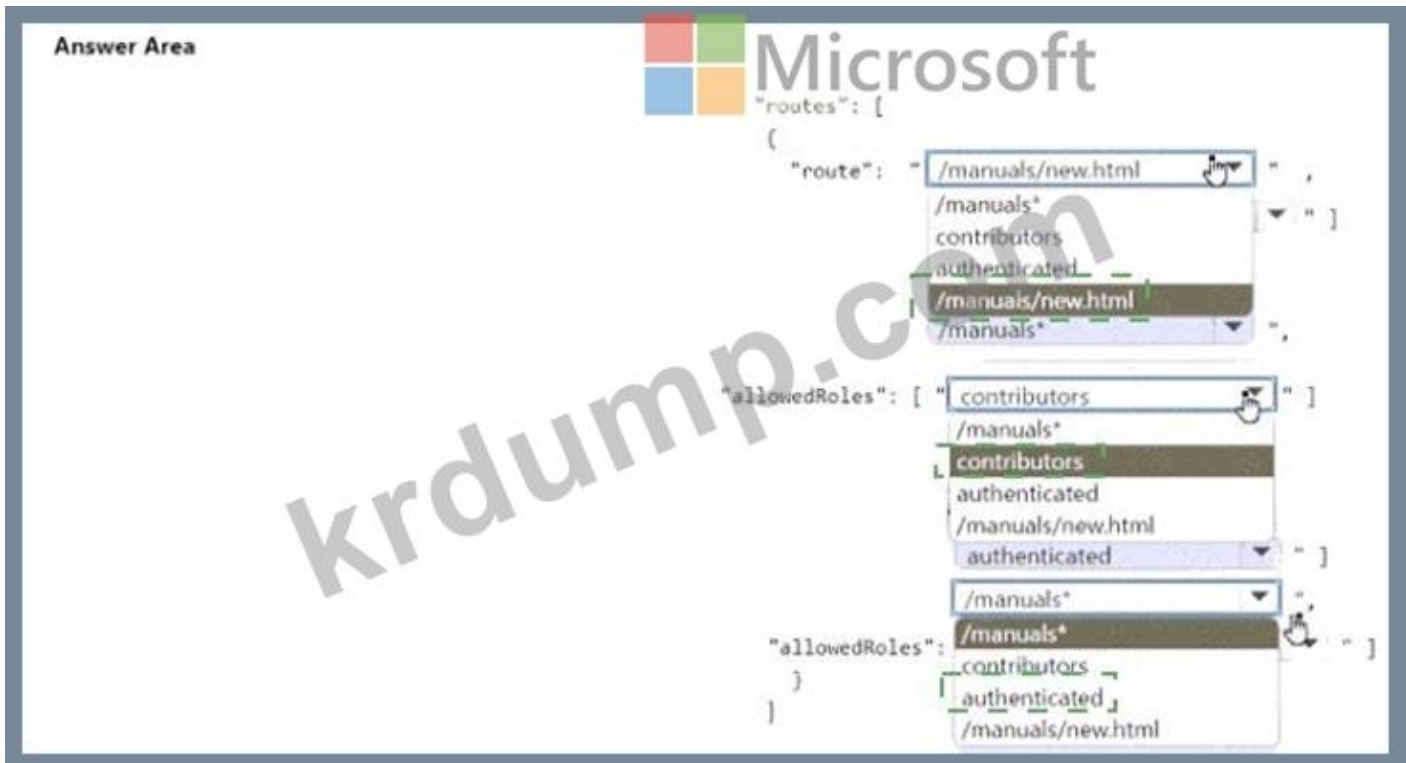
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**Answer:**



Explanation:



**NEW QUESTION: 43**

Azure Storage Blob is a cloud storage service. It is a simple way to store and retrieve large amounts of data. Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data. Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data.

Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data. Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data.

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Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data. Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data.

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Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data. Azure Storage Blob is a cloud storage service that allows you to store and retrieve large amounts of data. It is a simple way to store and retrieve large amounts of data.

A.



contents are provided as input to the function.

The Consumption plan limits a function app on one virtual machine (VM) to 1.5 GB of memory.

Reference:



<https://docs.microsoft.com/en-us/azure/azure-functions/functions-bindings-storage-blob-trigger>

**NEW QUESTION: 46**



Azure Logic          .

?               .



:      1      .

Setting	Value
authentication level	<div style="text-align: right;">  Microsoft         </div> anonymous function admin
managed identity	<div style="text-align: right;">  </div> system-assigned user-assigned

**Answer:**

Setting	Value
authentication level	<div style="text-align: right;">  </div> anonymous function admin
managed identity	<div style="text-align: right;">  </div> system-assigned user-assigned

**Explanation:**

Setting	Value
authentication level	<div style="text-align: right;">  </div> anonymous <b>function</b> admin
managed identity	<div style="text-align: right;">  </div> <b>system-assigned</b> user-assigned

Scenario: You test the Logic app in a development environment. The following error message displays:

'400 Bad Request'

Troubleshooting of the error shows an HttpTrigger action to call the RequestUserApproval function.

Note: If the inbound call's request body doesn't match your schema, the trigger returns an HTTP 400 Bad Request error.

Box 1: function

If you have an Azure function where you want to use the system-assigned identity, first enable authentication for Azure functions.

Box 2: system-assigned

Your logic app or individual connections can use either the system-assigned identity or a single user-assigned identity, which you can share across a group of logic apps, but not both.

Reference:

<https://docs.microsoft.com/en-us/azure/logic-apps/create-managed-service-identity>

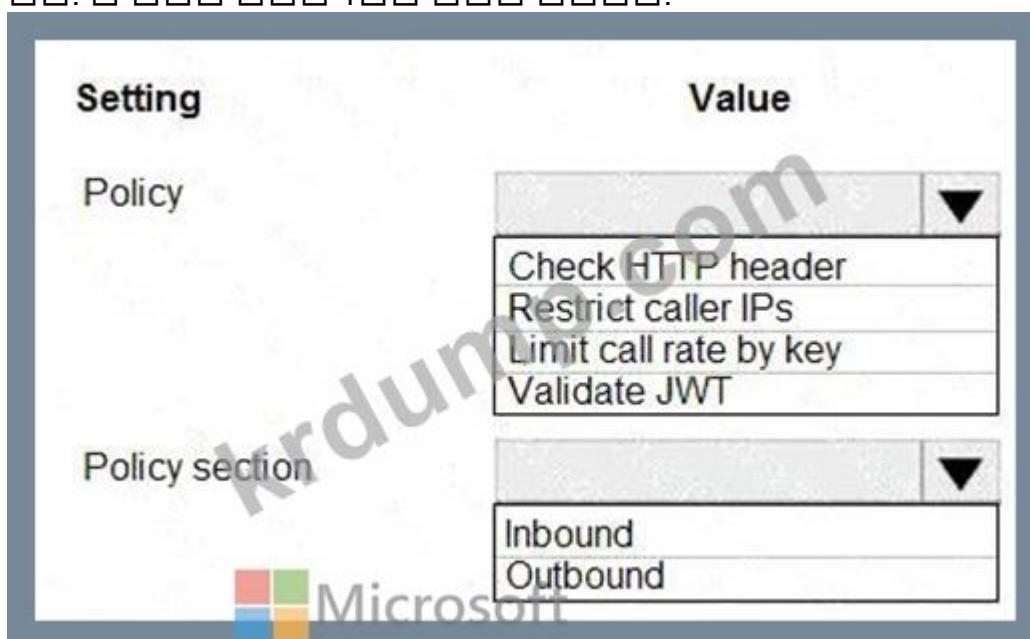
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KR □□□ □□□□□. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As  
Dumps, **30%OFF** Special Discount: **KrDump**)

**NEW QUESTION: 47**

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Answer:

Setting	Value
Policy	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between;"><span></span><span>▼</span></div><ul style="list-style-type: none"><li>Check HTTP header</li><li>Restrict caller IPs</li><li>Limit call rate by key</li><li style="background-color: #f0f0f0;">Validate JWT</li></ul></div>
Policy section	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between;"><span></span><span>▼</span></div><ul style="list-style-type: none"><li>Inbound</li><li style="background-color: #f0f0f0;">Outbound</li></ul></div>

Explanation:

Setting	Value
Policy	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between;"><span></span><span>▼</span></div><ul style="list-style-type: none"><li>Check HTTP header</li><li>Restrict caller IPs</li><li>Limit call rate by key</li><li style="background-color: #f0f0f0;">Validate JWT</li></ul></div>
Policy section	<div style="border: 1px solid black; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between;"><span></span><span>▼</span></div><ul style="list-style-type: none"><li>Inbound</li><li style="background-color: #f0f0f0;">Outbound</li></ul></div>

Box 1: Validate JWT

The validate-jwt policy enforces existence and validity of a JWT extracted from either a specified HTTP Header or a specified query parameter.

Scenario: User authentication (see step 5 below)

The following steps detail the user authentication process:

The user selects Sign in in the website.

The browser redirects the user to the Azure Active Directory (Azure AD) sign in page.

The user signs in.

Azure AD redirects the user's session back to the web application. The URL includes an access token.

The web application calls an API and includes the access token in the authentication header. The application ID is sent as the audience ('aud') claim in the access token.

The back-end API validates the access token.

Box 2: Outbound

Reference:

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

**NEW QUESTION: 48**


When configuring an API Management policy to restrict access to an API, you can specify the authentication method and the RBAC role. Which authentication method and RBAC role should you use to restrict access to an API that is hosted in a container registry? (Select two.)

Options:


- Service principal
- Individual identity
- Repository-scoped access token
- Managed identity for Azure resources

Answer: Service principal, Repository-scoped access token

Authentication	Option
Registry authentication method	<ul style="list-style-type: none"><li>Service principal</li><li>Individual identity</li><li>Repository-scoped access token</li><li>Managed identity for Azure resources</li></ul>
RBAC role	<ul style="list-style-type: none"><li>AcrPull</li><li>Owner</li><li>AcrPush</li><li>Contributor</li></ul>



**Answer:**

**Authentication**  **Option**


Registry authentication method

- Service principal
- Individual identity
- Repository-scoped access token
- Managed identity for Azure resources

RBAC role

- AcrPull
- Owner
- AcrPush
- Contributor

Explanation:

**Authentication**  **Option**

Registry authentication method

- Service principal
- Individual identity
- Repository-scoped access token
- Managed identity for Azure resources

RBAC role

- AcrPull
- Owner
- AcrPush
- Contributor

Box 1: Service principal

Applications and container orchestrators can perform unattended, or "headless," authentication by using an Azure Active Directory (Azure AD) service principal.

Box 2: AcrPush

AcrPush provides pull/push permissions only and meets the principle of least privilege.

Reference:

<https://docs.microsoft.com/en-us/azure/container-registry/container-registry-authentication?tabs=azure-cli>

<https://docs.microsoft.com/en-us/azure/container-registry/container-registry-roles?tabs=azure-cli>

**NEW QUESTION: 49**

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000 0000 000.

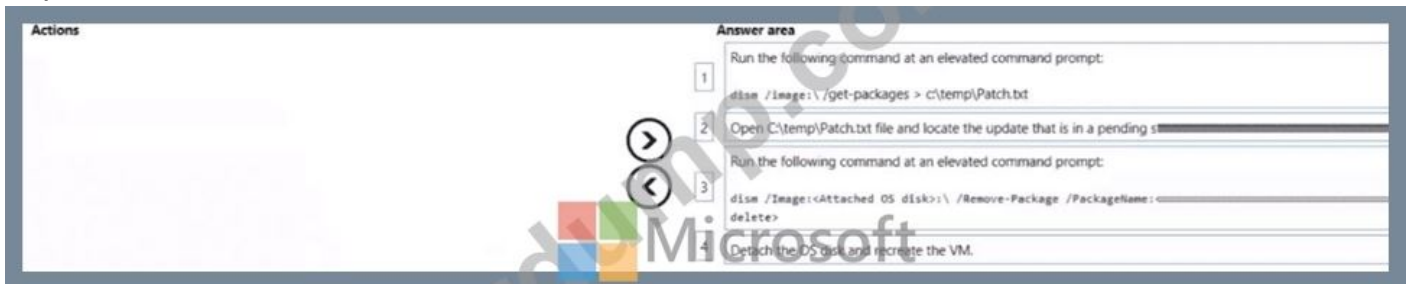
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**Answer:**



**Explanation:**



Remove the update that causes the problem

Take a snapshot of the OS disk of the affected VM as a backup.

Attach the OS disk to a recovery VM.

Once the OS disk is attached on the recovery VM, run diskmgmt.msc to open Disk Management, and ensure the attached disk is ONLINE.

(Step 1) Open an elevated command prompt instance (Run as administrator). Run the following command to get the list of the update packages that are on the attached OS disk:

```
dism /image:<Attached OS disk>:\ /get-packages > c:\temp\Patch_level
```

(Step 2) Open the C:\temp\Patch\_level.txt file, and then read it from the bottom up. Locate the update that's in Install Pending or Uninstall Pending state.

Remove the update that caused the problem:

```
dism /Image:<Attached OS disk>:\ /Remove-Package /PackageName:<PACK
```

(Step 4) Detach the OS disk and recreate the VM. Then check whether the issue is resolved.

Reference:

<https://docs.microsoft.com/en-us/troubleshoot/azure/virtual-machines/troubleshoot-stuck-updating-boot-error>

**NEW QUESTION: 50**

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- A. □
- B. □□□

**Answer: B (LEAVE A REPLY)**

Instead deploy and configure Azure Cache for Redis. Update the web applications.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/best-practices/caching#managing-concurrency-in-a-cache>

**NEW QUESTION: 51**

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- A. ID □□ □□
- B. ID □□ □□□
- C. HTTP □□ □□
- D. Azure AD □□ URI
- E. Azure AD □□□ ID

**Answer: (SHOW ANSWER)**

Claims in access tokens

JWTs (JSON Web Tokens) are split into three pieces:

- \* Header - Provides information about how to validate the token including information about the type of token and how it was signed.
- \* Payload - Contains all of the important data about the user or app that is attempting to call your service.
- \* Signature - Is the raw material used to validate the token.

Your client can get an access token from either the v1.0 endpoint or the v2.0 endpoint using a variety of protocols.

Scenario: User authentication (see step 5 below)

The following steps detail the user authentication process:

- \* The user selects Sign in in the website.
- \* The browser redirects the user to the Azure Active Directory (Azure AD) sign in page.
- \* The user signs in.
- \* Azure AD redirects the user's session back to the web application. The URL includes an access token.
- \* The web application calls an API and includes the access token in the authentication header. The application ID is sent as the audience ('aud') claim in the access token.
- \* The back-end API validates the access token.

Reference:

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

**NEW QUESTION: 52**

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2. □□□□ □□ □□□ □□□ DataContainer□ □□□□□□.
3. DataSource □□□□□ □□□ Container □□□ DataContainer□ □□□□□□.
4. SearchServiceClient□ DataSources □□□ □□□□□□.

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- A. □
- B. □□□

**Answer: B (LEAVE A REPLY)**

Use the following method:

1. - Create a SearchIndexClient object to connect to the search index
2. - Create an IndexBatch that contains the documents which must be added.
3. - Call the Documents.Index method of the SearchIndexClient and pass the IndexBatch.

References:

<https://docs.microsoft.com/en-us/azure/search/search-howto-dotnet-sdk>

**NEW QUESTION: 53**

Azure Blob □□□□□ □□□□ □□□□□□□□ □□□□□.

Blob□ □□□□□□ □□□□□□□ □□□□.

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Explanation:

Metadata.Add example:

```
// Add metadata to the dictionary by calling the Add method
metadata.Add("docType", "textDocuments");
```

SetMetadataAsync example:

```
// Set the blob's metadata.
await blob.SetMetadataAsync(metadata);
// Set the blob's properties.
await blob.SetPropertiesAsync();
```

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-properties-metadata>

**NEW QUESTION: 54**

Azure □□ □□ □□□□ □□□□. Azure □□ □ □□□□□ □□□□ □□ □□□ □□□□ □ □□□□□. □□ □□□ HTTP □□□□□□ □□□□□□. □□□□ Azure □□ □ □□□ □□□ □□□□ □□□. □□□□ □□ □□□□ □□□.

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**Configuration parameter**

**Configuration value**

Publish

	▼
Code	
Docker Container	

Runtime stack

	▼
Node.js	
Python	
PowerShell Core	
Custom Handler	



Version

	▼
14 LTS	
7.0	
custom	

Answer:

## Configuration parameter

## Configuration value

Publish



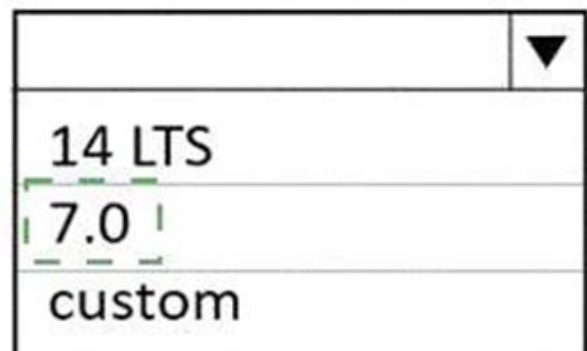
	▼
Code	
Docker Container	
Custom Handler	

Runtime stack



	▼
Node.js	
Python	
PowerShell Core	
Custom Handler	

Version



	▼
14 LTS	
7.0	
custom	

Explanation:

Box 1: Docker container

A custom handler can be deployed to every Azure Functions hosting option. If your handler requires operating system or platform dependencies (such as a language runtime), you may need to use a custom container. You can create and deploy your code to Azure Functions as a custom Docker container.

Box 2: PowerShell core

When creating a function app in Azure for custom handlers, we recommend you select .NET Core as the stack. A "Custom" stack for custom handlers will be added in the future.

PowerShell Core (PSC) is based on the new .NET Core runtime.

Box 3: 7.0

On Windows: The Azure Az PowerShell module is also supported for use with PowerShell 5.1 on Windows.

On Linux: PowerShell 7.0.6 LTS, PowerShell 7.1.3, or higher is the recommended version of

PowerShell for use with the Azure Az PowerShell module on all platforms.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-function-linux-custom-image>

<https://docs.microsoft.com/en-us/powershell/azure/install-az-ps?view=azps-7.1.0>

**NEW QUESTION: 55**

Which of the following are supported by Azure Redis Cache? (Select all that apply.)

Azure Redis Cache supports the following configurations:

Azure Redis Cache supports the following configurations:

1. Azure Redis Cache with Redis Enterprise Edition

2. Azure Redis Cache with Redis Standard

A. Azure Redis Cache with Redis Enterprise Edition

B. Azure Redis Cache with Redis Standard

C. Azure Redis Cache with Redis Standard and Redis Enterprise Edition

D. Azure Redis Cache with Redis Enterprise Edition

Answer: A,D (LEAVE A REPLY)

**NEW QUESTION: 56**

Which of the following are supported by Azure Function? (Select all that apply.)

Azure Function supports the following configurations:

1. Azure Function with Azure Storage and Azure Function

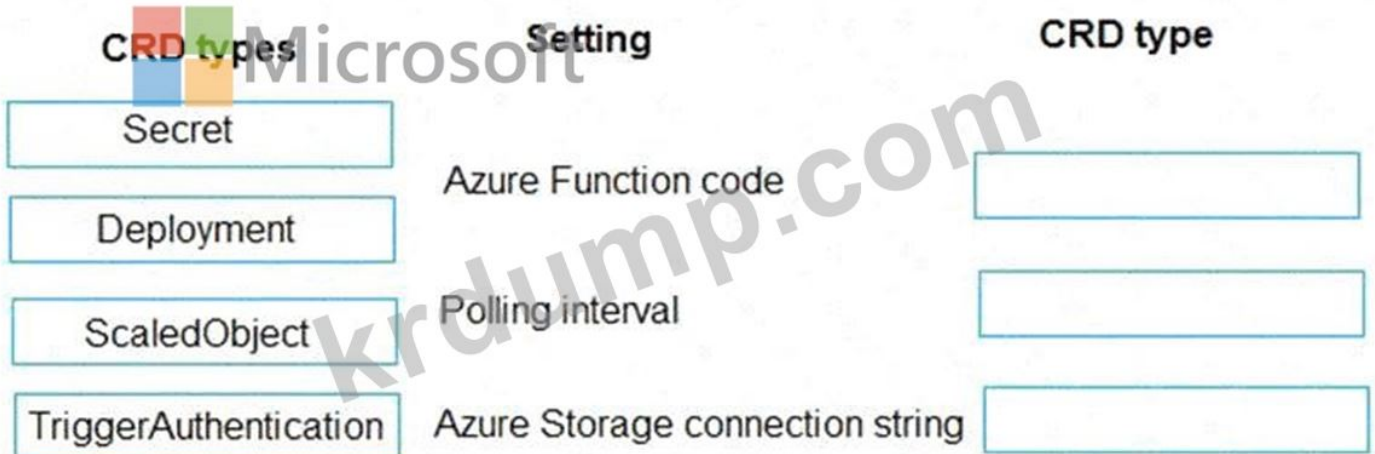
2. Azure Function with Kubernetes (CRD)

3. Azure Function with KEDA(Event Driven Autoscaling) and Azure Function

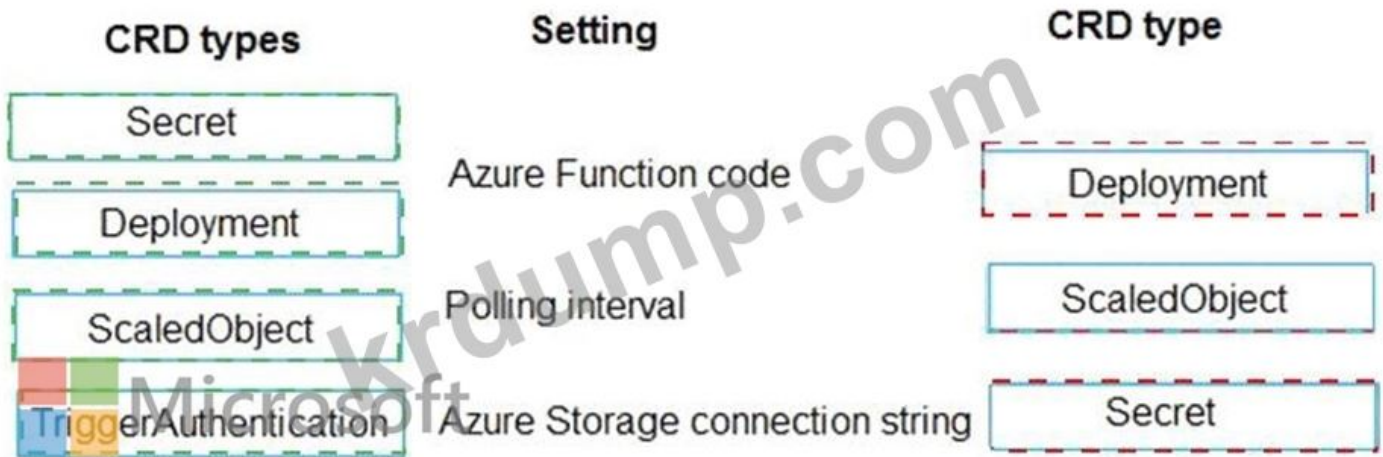
4. Azure Function with Kubernetes and Azure Function

5. Azure Function with Kubernetes and Azure Function

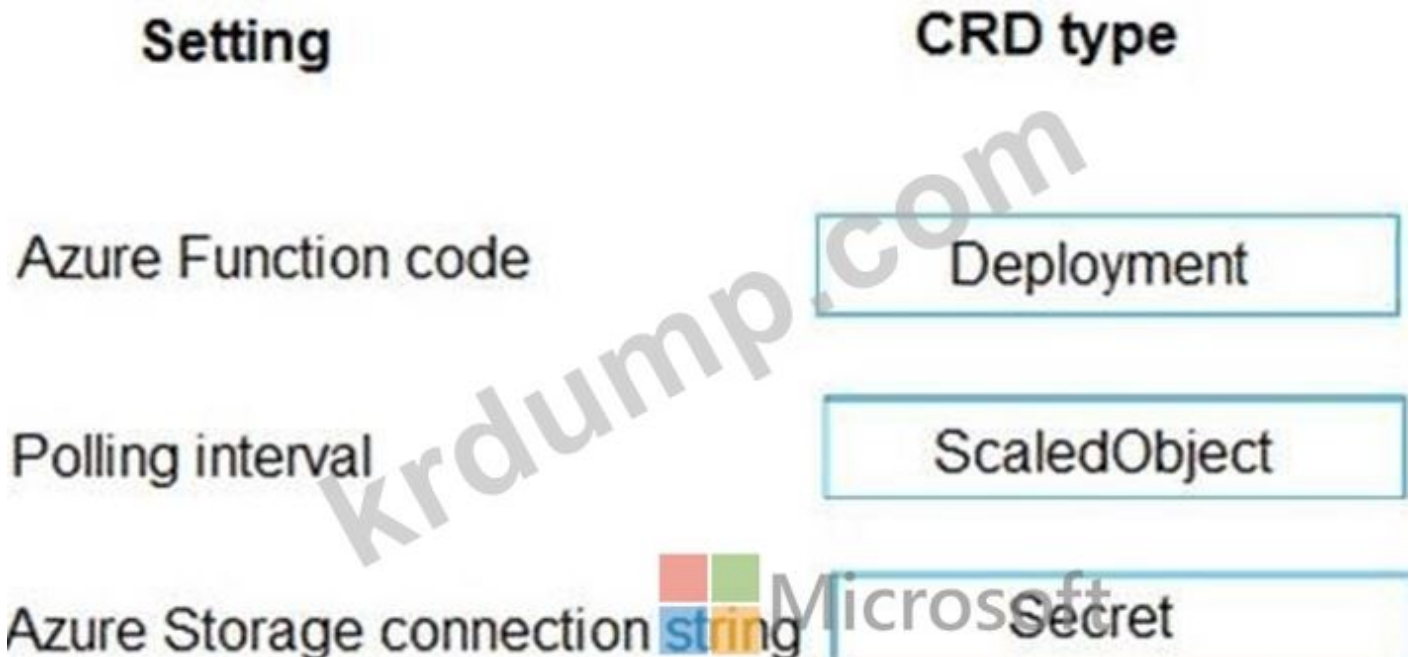
6. Azure Function with Kubernetes and Azure Function



Answer:



Explanation:



Box 1: Deployment

To deploy Azure Functions to Kubernetes use the `func kubernetes deploy` command has several attributes that directly control how our app scales, once it is deployed to Kubernetes.

Box 2: ScaledObject

With `--polling-interval`, we can control the interval used by KEDA to check Azure Service Bus Queue for messages.

Example of ScaledObject with polling interval

```
apiVersion: keda.k8s.io/v1alpha1
```

```
kind: ScaledObject
```

```
metadata:
```

```
name: transformer-fn
```

```
namespace: tt
```

```
labels:
```

```
deploymentName: transformer-fn
```

```
spec:
```

scaleTargetRef:

deploymentName: transformer-fn

pollingInterval: 5

minReplicaCount: 0

maxReplicaCount: 100

Box 3: Secret

Store connection strings in Kubernetes Secrets.

Example: to create the Secret in our demo Namespace:

```
# create the k8s demo namespace
```

```
kubectl create namespace tt
```

```
# grab connection string from Azure Service Bus
```

```
KEDA_SCALER_CONNECTION_STRING=$(az servicebus queue authorization-rule keys list \
```

```
-g $RG_NAME \
```

```
--namespace-name $SBN_NAME \
```

```
--queue-name inbound \
```

```
-n keda-scaler \
```

```
--query "primaryConnectionString" \
```

```
-o tsv)
```

```
# create the kubernetes secret
```

```
kubectl create secret generic tt-keda-auth \
```

```
--from-literal KedaScaler=$KEDA_SCALER_CONNECTION_STRING \
```

```
--namespace tt
```

Reference:

<https://www.thinktecture.com/en/kubernetes/serverless-workloads-with-keda/>

### NEW QUESTION: 57

Azure Batch    .

.

.

?

**A.** JobOperations.CreateJobO

**B.** CloudJob.Enable(IEnumerable<BatchClientBehavior>)

**C.** CloudJob.CommitAsync(IEnumerable<BatchClientBehavior>, CancellationToken)

**D.** JobOperations.EnableJob(String, IEnumerable<BatchClientBehavior>)

**E.**

JobOperations.EnableJobAsync(String, IEnumerable<BatchClientBehavior>, CancellationToken)

**Answer: C (LEAVE A REPLY)**

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: 58**

Contoso, Ltd. is using Azure API Management (APIM) to expose an API. The API uses JWT tokens for authentication.

APIM is configured to use the Azure Active Directory (AAD) tenant. The API uses the AAD tenant ID for authentication. The API uses the AAD tenant ID for authentication. The API uses the AAD tenant ID for authentication.

\* Which policy should be used to set the variable?

\* Set-variable

\* Cache-lookup-value

\* Cache-store-value

\* Find-and-replace

APIM is configured to use the Azure Active Directory (AAD) tenant. The API uses the AAD tenant ID for authentication. The API uses the AAD tenant ID for authentication. The API uses the AAD tenant ID for authentication.



**Answer:**



Explanation:

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

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: Inbound 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>
<base />
<cache-store duration="3600" />
</outbound>
```

Box 4: Outbound

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

Example:

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

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

Reference:

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

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

**NEW QUESTION: 59**

Azure App Services □□□ □□□□. Azure SQL □□□□□□ □□□□. □□□ □□□ Azure Storage □□ □ Azure Redis Cache □□□□.

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- A. New-AzureRmRoleAssignment
- B. az □□ □□ □□□
- C. az □□ □□ □□
- D. □□□ AzureRmRoleDefinition

**Answer: A,B (LEAVE A REPLY)**

References:

<https://docs.microsoft.com/en-us/cli/azure/role/assignment?view=azure-cli-latest#az-role-assignment-create>

<https://docs.microsoft.com/en-us/powershell/module/azurerm.resources/new-azurermroleassignment?view=azurerm-6.13.0>

**NEW QUESTION: 60**

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### Actions

Upload the certificate to Azure Key Vault.

Update line SC05 of Security.cs to include error handling and then redeploy the code.

Update line SC03 of Security.cs to include a using statement and then re-deploy the code.

Add the certificate thumbprint to the WEBSITE\_LOAD\_CERTIFICATES app setting.

Upload the certificate to source control.

Import the certificate to Azure App Service.

Generate a certificate.

### Answer Area



### Answer:

#### Actions

Upload the certificate to Azure Key Vault.

Update line SC05 of Security.cs to include error handling and then redeploy the code.

Update line SC03 of Security.cs to include a using statement and then re-deploy the code.

Add the certificate thumbprint to the WEBSITE\_LOAD\_CERTIFICATES app setting.

Upload the certificate to source control.

Import the certificate to Azure App Service.

Generate a certificate.

#### Answer Area

Generate a certificate.

Upload the certificate to Azure Key Vault.

Import the certificate to Azure App Service.

Update line SC05 of Security.cs to include error handling and then redeploy the code.



Explanation:



Scenario: Corporate website

While testing the site, the following error message displays:

CryptographicException: The system cannot find the file specified.

Step 1: Generate a certificate

Step 2: Upload the certificate to Azure Key Vault

Scenario: All SSL certificates and credentials must be stored in Azure Key Vault.

Step 3: Import the certificate to Azure App Service

Step 4: Update line SC05 of Security.cs to include error handling and then redeploy the code

Reference:

<https://docs.microsoft.com/en-us/azure/app-service/configure-ssl-certificate>

**NEW QUESTION: 61**

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 0 0000 000000. WebApp1 00 000 000000 0000. 0000: APSPJan10 0000  
 V2 00 0000 000000.  
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- A. 000
- B. 0

Answer: ([SHOW ANSWER](#))

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 KR 000 000000. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As  
 Dumps, **30%OFF** Special Discount: **KrDump**)

**NEW QUESTION: 62**

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Azure Container Apps □□ □□□□ □□□□ □□□ □□□ □□□□□□□□. □□□□□ □□□□ □□ □□□□ □ □□□ □□□□□□. □□□ □□ □□ 0□□ □□□□□□ □□ □□ □□□□□□. □□□□ □□ □□□ □□□□ □□□. □□ □□: □□□ □□□□□□ □□□□ □□ □□ □□□ □□ 1□ □□□□□□. □□□□ □□□ □□□□□□?

- A. □
- B. □□□

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 63**

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- A. Python□□ □□□ □□: TaskAddParameter
- B. Python□□ □□□ □□: JobAddParameter
- C. Azure Portal□□ Batch □□□ □□□□.
- D. .NET □□□□□ BatchClient.PoolOperations.CreateJob □□□□ □□□□□.

Answer: ([SHOW ANSWER](#))

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.

Note:

- Step 1: Create a pool of compute nodes. When you create a pool, you specify the number of compute nodes for the pool, their size, and the operating system. When each task in your job runs, it's assigned to execute on one of the nodes in your pool.
- Step 2 : Create a job. A job manages a collection of tasks. You associate each job to a specific pool where that job's tasks will run.
- Step 3: Add tasks to the job. Each task runs the application or script that you uploaded to process the data files it downloads from your Storage account. As each task completes, it can upload its output to Azure Storage.

References:

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

**NEW QUESTION: 64**

Java □□□□□□□□ □□□□□ Azure□ □□□□□□. □□□□□□□□ Application Insights SDK□ □□□□ □□□□□□□□. Application Insights □□□□ □□□ □□ □□ □□ □□ □□□□ □□□□ □□□□ □□□□ □□□.

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□□ Application Insights SDK □□□ □□□□ □□□? □□□□□ □□□ □□□ □□□ □□ □□□□ □□□□□□□□. □ □□□ □ □, □ □ □□ □□□□□ □□ □□□□ □□ □ □□□ □ □ □□□□ □□□□ □□□□ □□□□□□□□.

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**Features**

- Sampling
- Telemetry initializer
- Telemetry processor
- Telemetry channel

**Requirement**

- Reduce the volume of telemetry without affecting statistics.
- Enrich telemetry with additional properties or override an existing one.
- Completely replace or discard a telemetry item.

**Feature**

- 
- 
- 

**Answer:**

**Features**

- Sampling
- Telemetry initializer
- Telemetry processor
- Telemetry channel

**Requirement**

- Reduce the volume of telemetry without affecting statistics.
- Enrich telemetry with additional properties or override an existing one.
- Completely replace or discard a telemetry item.

**Feature**

- Sampling
- Telemetry initializer
- Telemetry processor

**Explanation:**

**Features**

- Sampling
- Telemetry initializer
- Telemetry processor
- Telemetry channel

**Requirement**

- Reduce the volume of telemetry without affecting statistics.
- Enrich telemetry with additional properties or override an existing one.
- Completely replace or discard a telemetry item.

**Feature**

- Sampling
- Telemetry initializer
- Telemetry processor

**NEW QUESTION: 65**

Event Grid □□□ Azure Service Bus □ □□□□ □□□.

□□ Azure Service Bus □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□ □□□□.

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Setting	Value
Tier	Basic Standard Premium
RBAC role	Owner Contributor Azure Service Bus Data Owner Azure Service Bus Data Receiver

**Answer:**

Setting	Value
Tier	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="text-align: right; font-size: 0.8em;">▼</div> <div style="padding: 2px;">Basic</div> <div style="padding: 2px;">Standard</div> <div style="padding: 2px;">Premium</div> </div>
RBAC role	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="text-align: right; font-size: 0.8em;">▼</div> <div style="padding: 2px;">Owner</div> <div style="padding: 2px;">Contributor</div> <div style="padding: 2px;">Azure Service Bus Data Owner</div> <div style="padding: 2px;">Azure Service Bus Data Receiver</div> </div>

Explanation:

Setting	Value
Tier	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="text-align: right; font-size: 0.8em;">▼</div> <div style="padding: 2px;">Basic</div> <div style="padding: 2px;">Standard</div> <div style="padding: 2px; background-color: #f0f0f0;">Premium</div> </div>
RBAC role	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="text-align: right; font-size: 0.8em;">▼</div> <div style="padding: 2px;">Owner</div> <div style="padding: 2px; background-color: #f0f0f0;">Contributor</div> <div style="padding: 2px;">Azure Service Bus Data Owner</div> <div style="padding: 2px;">Azure Service Bus Data Receiver</div> </div>

Box 1: Premium

Service Bus can now emit events to Event Grid when there are messages in a queue or a subscription when no receivers are present. You can create Event Grid subscriptions to your Service Bus namespaces, listen to these events, and then react to the events by starting a receiver. With this feature, you can use Service Bus in reactive programming models.

To enable the feature, you need the following items:

A Service Bus Premium namespace with at least one Service Bus queue or a Service Bus topic with at least one subscription.

Contributor access to the Service Bus namespace.

Box 2: Contributor

Reference:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-to-event-grid-integration-concept>

**NEW QUESTION: 66**

APSP1an1 is an Azure App Service plan in the B1 pricing tier. APSP1an1 is used to host an application that requires a minimum of 1 GB of memory and 1.5 GB of disk space. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

Q: ASP1an1 is an Azure App Service plan in the B1 pricing tier. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

Q: ASP1an1 is an Azure App Service plan in the B1 pricing tier. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

A. 1 GB

B. 1.5 GB

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 67**

Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

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Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

A. 1 GB

B. 1.5 GB

Answer: ([SHOW ANSWER](#))

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

Reference:

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

**NEW QUESTION: 68**

Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

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Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

Q: A company is planning to migrate its on-premises application to Azure. The application is a web application that requires a minimum of 2,000 concurrent users. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan. The application is hosted in the APSP1an1 plan.

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Answer Area



**Operation type**

**Resulting consistency level**

Read operations

▼

strong  
session  
consistent prefix

Write operations

▼

strong  
session  
consistent prefix

Answer:

Answer Area



**Operation type**

**Resulting consistency level**

Read operations

▼

strong  
session  
consistent prefix

Write operations

▼

strong  
session  
consistent prefix

Explanation:

Consistent Prefix

Strong

NEW QUESTION: 69

Azure Cosmos DB SQL API is a fully managed, multi-model database service. It provides a single API for querying and managing data across different data models. Azure Cosmos DB is a globally distributed, multi-model database service that provides a single API for querying and managing data across different data models. It is designed to be highly available and scalable, with built-in replication and partitioning. Azure Cosmos DB is a fully managed, multi-model database service that provides a single API for querying and managing data across different data models. It is designed to be highly available and scalable, with built-in replication and partitioning.

When you create a partition key, you can specify a property name. The partition key is used to distribute data across partitions. You can also specify a partition key range. The partition key range is used to determine which partition a document belongs to. The partition key range is a range of values that are used to determine which partition a document belongs to. The partition key range is a range of values that are used to determine which partition a document belongs to.

- A. You can concatenate multiple property values into a single artificial partition key property.
- B. You can append a random number at the end of the partition key value.
- C. You can use a partition key with many distinct values.
- D. You can use a partition key with many distinct values.
- E. You can use a partition key with many distinct values.

**Answer: A,C (LEAVE A REPLY)**

You can form a partition key by concatenating multiple property values into a single artificial partition key property. These keys are referred to as synthetic keys. Another possible strategy to distribute the workload more evenly is to append a random number at the end of the partition key value. When you distribute items in this way, you can perform parallel write operations across partitions. Note: It's the best practice to have a partition key with many distinct values, such as hundreds or thousands. The goal is to distribute your data and workload evenly across the items associated with these partition key values. If such a property doesn't exist in your data, you can construct a synthetic partition key.

References:  
<https://docs.microsoft.com/en-us/azure/cosmos-db/synthetic-partition-keys>

**NEW QUESTION: 70**

Azure Key Vault is a cloud service for securely storing and accessing secrets. It provides a secure way to store and manage sensitive information such as cryptographic keys, certificates, and passwords. Azure Key Vault is a cloud service for securely storing and accessing secrets. It provides a secure way to store and manage sensitive information such as cryptographic keys, certificates, and passwords. Azure Key Vault is a cloud service for securely storing and accessing secrets. It provides a secure way to store and manage sensitive information such as cryptographic keys, certificates, and passwords.

- A. Key Vault is used to store secrets, and App Service is used to host web applications.
- B. Key Vault is used to store secrets, and Azure AD is used for authentication and authorization.
- C. Key Vault is used to store secrets, and App Service is used to host web applications.
- D. App Service is used to host web applications, and Key Vault is used to store secrets.

☐☐ App Services ☐☐☐ ☐☐☐☐ ☐☐☐☐ Key Vault☐ ☐☐☐☐☐☐.

**Answer: C (LEAVE A REPLY)**

Use Key Vault references for App Service and Azure Functions.

Key Vault references currently only support system-assigned managed identities. User-assigned identities cannot be used.

Reference:

<https://docs.microsoft.com/en-us/azure/app-service/app-service-key-vault-references>

**NEW QUESTION: 71**

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☐ ☐☐☐☐☐ Azure Table Storage☐ ☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐☐.

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```
CloudStorageAccount storageAccount = CloudStorageAccount.Parse(
    ConfigurationManager.GetSetting("StorageConnectionString"));
CloudTableClient tableClient = storageAccount.CreateCloudTableClient()
CloudTable table = tableClient.GetTableReference("clients");
Table.CreateIfNotExists();
```

▼	op = new	▼	() ;
TableOperation		TableOperation	
TableBatchOperaton		TableBatchOperaton	
TableEntity		TableEntity	
TableQuery		TableQuery	

..	▼	(op) ;
table.	ExecuteBatch	
	Execute	
	Insert	
	InsertOrMerge	



**Answer:**

```

CloudStorageAccount storageAccount = CloudStorageAccount.Parse(
    CloudConfigurationManager.GetSetting("StorageConnectionString"));
CloudTableClient tableClient = storageAccount.CreateCloudTableClient();
CloudTable table = tableClient.GetTableReference("clients");
Table.CreateIfNotExists();

op = new TableBatchOperation();

...
table.ExecuteBatch(op);

```

Explanation:

### Answer Area

```

CloudStorageAccount storageAccount = CloudStorageAccount.Parse(
    CloudConfigurationManager.GetSetting("StorageConnectionString"));
CloudTableClient tableClient = storageAccount.CreateCloudTableClient();
CloudTable table = tableClient.GetTableReference("clients");
Table.CreateIfNotExists();

```

```

op = new TableBatchOperation();

...
table.ExecuteBatch(op);

```

Box 1, Box 2: TableBatchOperation

Create the batch operation.

TableBatchOperation op = new TableBatchOperation();

Box 3: ExecuteBatch

/ Execute the batch operation.

table.ExecuteBatch(op);

Note: You can insert a batch of entities into a table in one write operation. Some other notes on batch operations:

You can perform updates, deletes, and inserts in the same single batch operation.

A single batch operation can include up to 100 entities.

All entities in a single batch operation must have the same partition key.

While it is possible to perform a query as a batch operation, it must be the only operation in the batch.

References:

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

### NEW QUESTION: 72

App1 is an Azure Functions application. CORS (Cross-Origin Requests) is enabled for App1.

App1 is configured to use the System-assigned managed identity.

\* App1 is configured to use the System-assigned managed identity.

\* Azure Blob Storage is configured to use the System-assigned managed identity.

\* App1 is configured to use the System-assigned managed identity. App1 is configured to use the System-assigned managed identity.

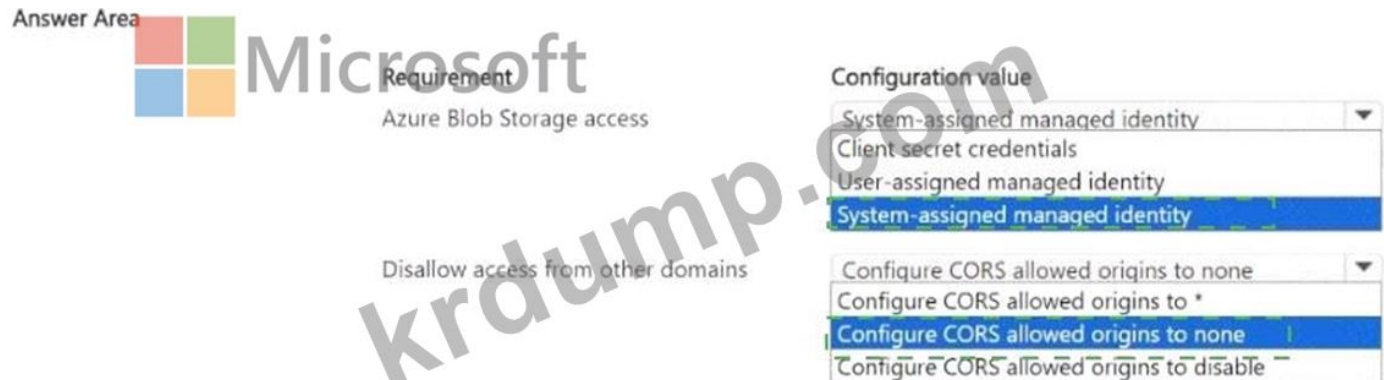
App1 is configured to use the System-assigned managed identity.

App1 is configured to use the System-assigned managed identity. App1 is configured to use the System-assigned managed identity.

App1 is configured to use the System-assigned managed identity.



### Answer:



### Explanation:



**NEW QUESTION: 73**

Azure VM(□□ □□) □□ □□□□□□ □□□ □□□□ □□□□. □□□□□□□□ □□□□ VM□□ □□□ □□ □□ □□□ □□□□.

\* VM□ □□□□□□□□ □□□□ □□□□ □□□□□ Azure □□□□ □□□□ □ □□□□.

\* □□ □□□□ Azure Storage□ □□□ Azure PowerShell □□□□□ □□□□ □□□□ □□ □. □□ □□□ □□□□□ □□□□ □□□.

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**Answer:**



**Explanation:**



**Reference:**

- <https://docs.microsoft.com/en-us/azure/automation/automation-hybrid-runbook-worker>
- <https://docs.microsoft.com/en-us/azure/virtual-machines/windows/run-command>

**NEW QUESTION: 74**

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- A. Azure □ □□□
- B. Azure API □□
- C. □□ □□
- D. Azure □□

**Answer: A (LEAVE A REPLY)**

**NEW QUESTION: 75** □□□□ Mob □□□ □□□ □□□□□□. □□□□ □□□ □□□ □□ Blob □□□□ □□□ □ □□□□ □□□□.



**Parameters**      **Answer Area**

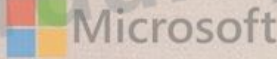
Status='Final'

Status <= 'Final'

companymedia

companyimages

https:// [ ] .blob.core.windows.net/ [ ] ?restype=container&comp=blobs&where= [ ]



**Answer:**

**Parameters**      **Answer Area**

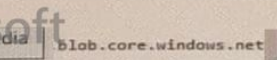
Status='Final'

Status <= 'Final'

companymedia

companyimages

https:// companymedia .blob.core.windows.net/ companyimages restype=container&comp=blobs&where= Status='Final'



**Explanation:**

**Parameters**      **Answer Area**


Status='Final'

Status <= 'Final'

companymedia

companyimages

https:// companymedia .blob.core.windows.net/ companyimages restype=container&comp=blobs&where= Status='Final'



**AZ-204-KR** 📄 📄📄 📄📄📄 📄 DumpTop 📄 📄📄 📄📄 📄📄 AZ-204-KR 📄! DumpTop 📄 📄 **AZ-204-KR** 📄 📄📄 📄📄📄📄, DumpTop AZ-204-KR 📄 📄📄 📄📄📄📄📄 📄📄 📄📄📄📄. 📄📄📄 📄📄 📄📄📄 📄📄 DumpTop AZ-204-KR 📄📄 📄📄📄. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

**NEW QUESTION: 77**

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**A.** 📄📄📄

**B.** Azure 📄📄 📄📄

**C.** Azure 📄📄

**D.** .NET 📄📄📄 📄📄📄📄 📄📄📄📄

**Answer: (SHOW ANSWER)**

You can copy blobs, directories, and containers between storage accounts by using the AzCopy v10 command-line utility. The copy operation is synchronous so when the command returns, that indicates that all files

have been copied.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-blobs-copy>

### NEW QUESTION: 78

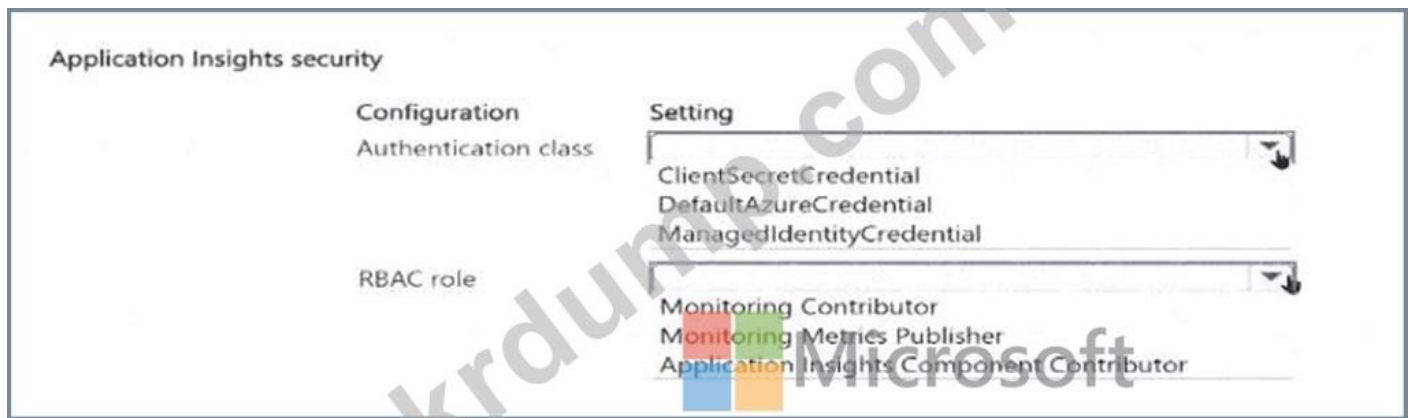
Workspace1 is an Application Insights component in an Azure subscription.

The component is configured with App1 as the App Service component. App1 is configured with Workspace1 as the workspace. Microsoft Entra ID is used for authentication. The component is configured with RBAC. The component is configured with Workspace1 as the workspace.

App1 is configured with Entra ID as the authentication provider. RBAC is configured.

What is the RBAC role assigned to the component?

Options:  Monitoring Contributor



Answer:

Application Insights security



Explanation:



### NEW QUESTION: 79

Azure SQL is used to store data. The data is used for reporting. The data is used for reporting.

What is the best way to ensure that the data is secure?

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- C. □□□
- D. □□□
- E. □□□

**Answer: A,B,E ([LEAVE A REPLY](#))**

In the Dynamic Data Masking configuration page, you may see some database columns that the recommendations engine has flagged for masking. In order to accept the recommendations, just click Add Mask for one or more columns and a mask is created based on the default type for this column. You can change the masking function by clicking on the masking rule and editing the masking field format to a different format of your choice.



Downlevel clients require the use of Security Enabled Connection Strings.

### Masking Rules

MASK NAME	MASK FUNCTION
You haven't created any masking rules.	

SQL users excluded from masking (administrators are always excluded)

Recommended fields to mask

SCHEMA	TABLE	COLUMN	
SalesLT	Customer	FirstName	<input type="button" value="ADD MASK"/>
SalesLT	Customer	LastName	<input type="button" value="ADD MASK"/>
SalesLT	Customer	EmailAddress	<input type="button" value="ADD MASK"/>
SalesLT	Customer	Phone	<input type="button" value="ADD MASK"/>
SalesLT	CustomerAddress	AddressID	<input type="button" value="ADD MASK"/>

### References:

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-dynamic-data-masking-get-started-portal>

### NEW QUESTION: 80

contoso.com is a Microsoft Entra ID tenant. You plan to create a Contributor Azure role for a user in the contoso.com tenant. You need to ensure that the user can manage Azure BI resources in the contoso.com tenant.

Which of the following Azure role definitions should you assign to the user?

\* Microsoft Entra ID Contributor


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Secure access implementation	Answer Area
<input type="checkbox"/> Configure a stored access policy.	
<input type="checkbox"/> Assign the Owner role to your user account at the scope of the storage account.	
<input type="checkbox"/> Acquire an OAuth 2.0 token from Microsoft Entra ID.	
<input type="checkbox"/> Request a user delegation key.	
<input type="checkbox"/> Generate a shared access signature token.	

**Answer:**

Secure access implementation	Answer Area
<input type="checkbox"/> Configure a stored access policy.	
<input type="checkbox"/> Assign the Owner role to your user account at the scope of the storage account.	
<input checked="" type="checkbox"/> Acquire an OAuth 2.0 token from Microsoft Entra ID.	
<input checked="" type="checkbox"/> Request a user delegation key.	
<input checked="" type="checkbox"/> Generate a shared access signature token.	

**Explanation:**

Secure access implementation	Answer Area
<input type="checkbox"/> Configure a stored access policy.	
<input type="checkbox"/> Assign the Owner role to your user account at the scope of the storage account.	
<input type="checkbox"/> Acquire an OAuth 2.0 token from Microsoft Entra ID.	
<input type="checkbox"/> Request a user delegation key.	<input checked="" type="checkbox"/> 1 Acquire an OAuth 2.0 token from Microsoft Entra ID.
<input type="checkbox"/> Generate a shared access signature token.	<input checked="" type="checkbox"/> 2 Request a user delegation key.
	<input checked="" type="checkbox"/> 3 Generate a shared access signature token.

**NEW QUESTION: 81**

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□□ Azure Blob Storage □□□ □□□□ □□□? □□□□□ □□□ Azure Blob Storage □□□ □□□ □□ □□□□ □□□□. □ Azure Blob Storage □□□ □ □, □ □ □□ □□□□□ □□ □□□□ □□ □ □□□□. □□ □□□ □ □□□ □□□□ □□□□□ □□□□ □□□□ □ □ □□□□. □□: □□□ □□□ □□ 1□□□□.

Azure Blob Storage features

- ☰ Index tags
- ☰ Change feed
- ☰ System properties
- ☰ User-defined metadata

Azure Blob Storage requirements

- Requirement
- ☑ Store images in native format
  - ☑ Store image Exif data

Azure Blob Storage feature

- ☐
- ☐

Answer:

Explanation:

NEW QUESTION: 82

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- B. □□□
- C. □□□□
- D. □□□□

Answer: (SHOW ANSWER)

NEW QUESTION: 83

□□ □□□□ □□□ RESTful API □□□ □□□□ □□□□. Azure API Management□ □□ API□ □□□□ □□□□ □□□□. □□□□ □□ □□ □□□ □□ □□. \* □□ □ □□□ □□ □□□□□□□ API□ □□□□ □ □□□ □□□□. \* API □□ □□ □□□□ □□□ □□□□ □□□ □□□ □□□□ □□□□. \* □□□ □□□□ □□□□ □□ □□□□ □□□ □□□ □□□ □□ □□□□ □□ □□□□ □

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B. □□ □ □□ □□□ OAuth 2.0□ □□□□□. □□ □□ □□□ □□□□□.

C. □□□ □□□□ □ □□□□□ □□□ □□□□□. □□□ □□□ □□ Azure Monitor□ □□ □□□□.

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Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 84

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Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 85

Azure Storage □□□ □□□ □□ □□□ □□ □□□□□□□ □□□□□.

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B. □□ SAS

C. □□□ □□ SAS

D. □□ SAS□ □□ □□□ SAS

Answer: A ([LEAVE A REPLY](#))

A service SAS is secured with the storage account key. A service SAS delegates access to a resource in only one of the Azure Storage services: Blob storage, Queue storage, Table storage,

or Azure Files.

Stored access policies give you the option to revoke permissions for a service SAS without having to regenerate the storage account keys.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-sas-overview>

**NEW QUESTION: 86**

Q: Which Azure storage account type supports the use of stored access policies? Select two options. (Choose two.)

A. Azure Storage Blob V2

B. Azure Storage Blob V1

C. Azure Storage File V2

D. Azure Storage File V1

A.

B.

**Answer: (SHOW ANSWER)**

Azure Storage events allow applications to react to events. Common Blob storage event scenarios include image or video processing, search indexing, or any file-oriented workflow. Events are pushed using Azure Event Grid to subscribers such as Azure Functions, Azure Logic Apps, or even to your own http listener.

Note: Only storage accounts of kind StorageV2 (general purpose v2) and BlobStorage support event integration. Storage (general purpose v1) does not support integration with Event Grid.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-event-overview>

**NEW QUESTION: 87**

Q: Which Azure storage account type supports the use of stored access policies? Select two options. (Choose two.)

A. Azure Storage Blob V2

B. Azure Storage Blob V1

C. Azure Storage File V2

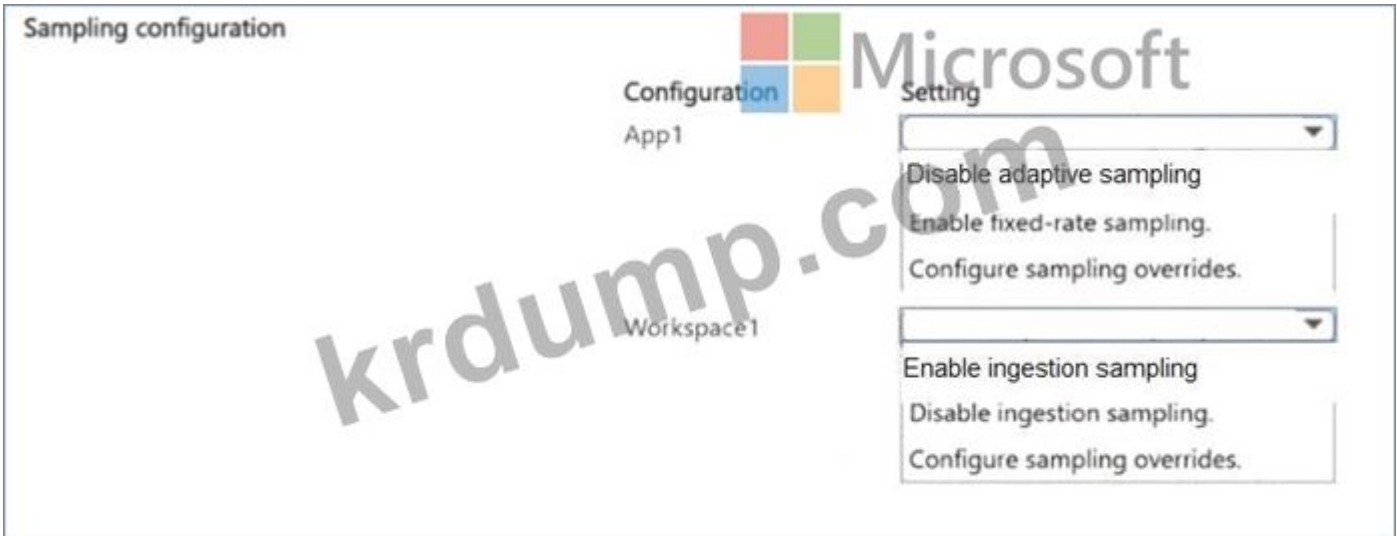
D. Azure Storage File V1

E. Azure Storage File V2

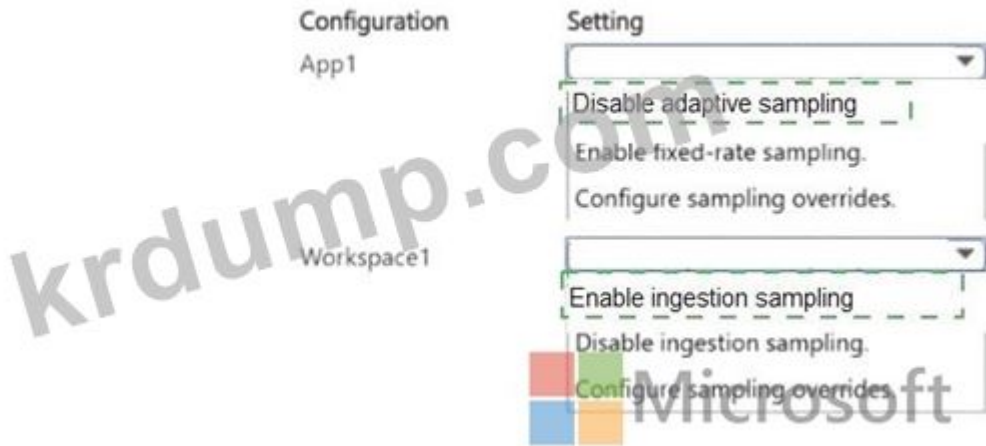
Answer: C (LEAVE A REPLY)

NEW QUESTION: 88

C# [redacted] App1 [redacted] Azure Function [redacted] Workspaces App1 [redacted] Application Insights [redacted] [redacted] [redacted]. [redacted] [redacted] Application Insights [redacted] [redacted] [redacted] [redacted] [redacted] Workspaces [redacted] [redacted] [redacted] [redacted]. App1 [redacted] [redacted] [redacted] Workspaces [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] Workspaces [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted]? [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted]: [redacted] [redacted] 1 [redacted].



Answer:  
Sampling configuration



Explanation:



NEW QUESTION: 89

Azure can connect to various databases including Oracle and Microsoft SQL Server. The Windows Server can connect to Oracle on port 1521 and Microsoft SQL Server on port 1433. The connection strings for both databases are as follows. Which of the following is the correct connection string for Microsoft SQL Server?

- \* [ServerName] InstanceName,User=sa,Password=[Password]
- \* [ServerName] InstanceName,User=[Username],Password=[Password],Initial Catalog=[DatabaseName],Server=Azure SQL Database,Encrypt=True?

- A. [ServerName] InstanceName
- B. [ServerName] InstanceName,User=sa,Password=[Password]
- C. [ServerName] InstanceName,User=[Username],Password=[Password]
- D. Azure SQL Database,Server=Azure SQL Database,Encrypt=True

Answer: [\(SHOW ANSWER\)](#)

**NEW QUESTION: 90**

You are developing a mobile application that uses Azure Mobile Service. The application has a database with a table named 'contacts'. The application uses the PullAsync method to pull data from the database. The application also uses the Push method to push data to the database. The application uses the Refresh method to refresh the local data. The application uses the Attach method to attach the local data to the server. Which of the following is the correct code snippet to pull data from the database?

`conn | .query("select * from contacts")`  
`: [rows] [1000] [5000]`

- A. PullAsync("contacts", queryName)
- B. .query("select \* from contacts")
- C. .refresh()
- D. Mobile Service Backend.updatedAt >= updatedAt
- E. .refresh(updatedAt >= updatedAt, ID)

Answer: [\(SHOW ANSWER\)](#)

B: Incremental Sync: the first parameter to the pull operation is a query name that is used only on the client. If you use a non-null query name, the Azure Mobile SDK performs an incremental sync. Each time a pull operation returns a set of results, the latest updatedAt timestamp from that result set is stored in the SDK local system tables. Subsequent pull operations retrieve only records after that timestamp.

E (not D): To use incremental sync, your server must return meaningful updatedAt values and must also support sorting by this field. However, since the SDK adds its own sort on the updatedAt field, you cannot use a pull query that has its own orderBy clause.

References:  
<https://docs.microsoft.com/en-us/azure/app-service-mobile/app-service-mobile-offline-data-sync>

**NEW QUESTION: 91**

Azure provides various database services including Azure Cosmos DB and Microsoft SQL Server. Azure Cosmos DB is a multi-model database that supports various data models and is globally distributed. Microsoft SQL Server is a relational database that supports ACID transactions and is not globally distributed. Which of the following is the correct statement about Azure Cosmos DB?

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Azure Cosmos DB □ □□□□ □□□.

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B. Apache Gremlin API □ Azure Cosmos DB □ □□□□□ Azure Cosmos DB □ □□□□□.

C. □□□ □□□□ □□ □□□□ □□ □□□□ □□□□.

D. Azure Cosmos DB for MongoDB API □ □□□□□ Azure Cosmos DB □ □□□□□.

**Answer: C,D (LEAVE A REPLY)**

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KR □□□ □□□□□□. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As  
Dumps, **30%OFF Special Discount: KrDump**)

### NEW QUESTION: 92

□□ □□□ Azure AD(Azure Active Directory) □□□□□□ Microsoft Graph □ □□□ □□□□  
□□□□ □□□ □□□□ SPA(□□ □□□ □□□□□□□) □ □□□□□□□□ □□□□.

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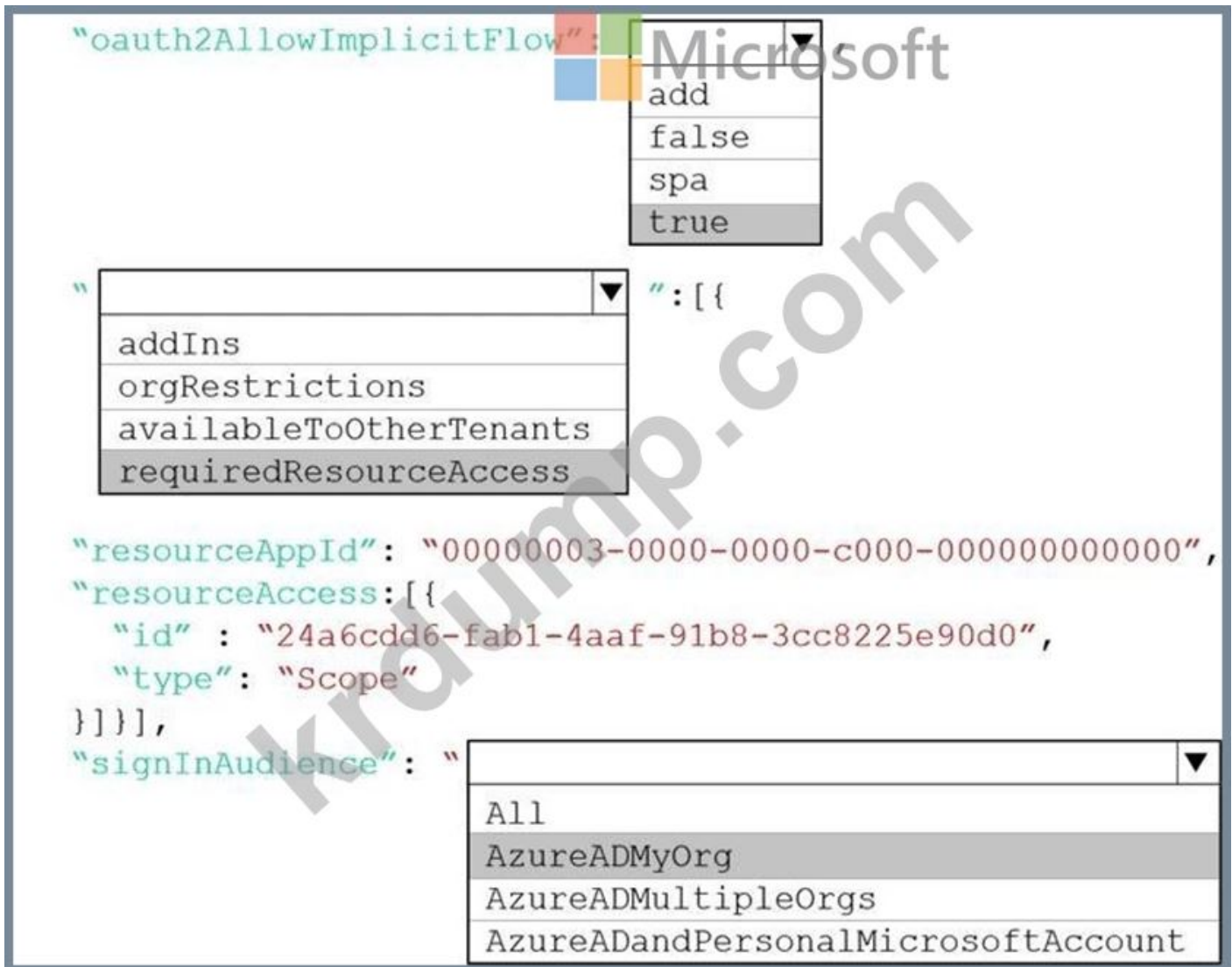
```
{
  "oauth2AllowImplicitFlow": true,
  "addIns": {
    "orgRestrictions": {
      "availableToOtherTenants": true,
      "requiredResourceAccess": [
        {
          "resourceAppId": "00000003-0000-0000-c000-000000000000",
          "resourceAccess": [
            {
              "id": "24a6cdd6-fab1-4aaf-91b8-3cc8225e90d0",
              "type": "Scope"
            }
          ]
        }
      ]
    },
    "signInAudience": "All"
  }
}
```

**Answer:**

```
{
  "oauth2AllowImplicitFlow": true,
  "addIns": {
    "orgRestrictions": {
      "availableToOtherTenants": true,
      "requiredResourceAccess": [
        {
          "resourceAppId": "00000003-0000-0000-c000-000000000000",
          "resourceAccess": [
            {
              "id": "24a6cdd6-fab1-4aaf-91b8-3cc8225e90d0",
              "type": "Scope"
            }
          ]
        }
      ]
    },
    "signInAudience": "All"
  }
}
```

Explanation:





Box 1: true

The `oauth2AllowImplicitFlow` attribute Specifies whether this web app can request OAuth2.0 implicit flow access tokens. The default is false. This flag is used for browser-based apps, like JavaScript single-page apps.

In implicit flow, the app receives tokens directly from the Azure Active Directory (Azure AD) authorize endpoint, without any server-to-server exchange. All authentication logic and session handling is done entirely in the JavaScript client with either a page redirect or a pop-up box.

Box 2: `requiredResourceAccess`

With dynamic consent, `requiredResourceAccess` drives the admin consent experience and the user consent experience for users who are using static consent. However, this parameter doesn't drive the user consent experience for the general case.

`resourceAppId` is the unique identifier for the resource that the app requires access to. This value should be equal to the `appId` declared on the target resource app.

`resourceAccess` is an array that lists the OAuth2.0 permission scopes and app roles that the app requires from the specified resource. Contains the `id` and `type` values of the specified resources.

Example:

```
"requiredResourceAccess": [
{
```

```

"resourceAppId": "00000002-0000-0000-c000-000000000000",
"resourceAccess": [
{
"id": "311a71cc-e848-46a1-bdf8-97ff7156d8e6",
"type": "Scope"
}
]
],

```

**Box 3: AzureADMyOrg**

The signInAudience attribute specifies what Microsoft accounts are supported for the current application.

Supported values are:

AzureADMyOrg - Users with a Microsoft work or school account in my organization's Azure AD tenant (for example, single tenant)  
 AzureADMultipleOrgs - Users with a Microsoft work or school account in any organization's Azure AD tenant (for example, multi-tenant)

AzureADandPersonalMicrosoftAccount - Users with a personal Microsoft account, or a work or school account in any organization's Azure AD tenant Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/develop/reference-app-manifest>

<https://docs.microsoft.com/en-us/azure/active-directory/develop/v2-oauth2-implicit-grant-flow>

**NEW QUESTION: 93**

APSP1an1□□□ Azure App Service □□□□ □□ B1 □□ □□□□ □□□□□□. APSP1an1□  
 □ WebApp1□□□ App Service □□□ □□□□ □□□□. APSP1an1□ □□ □□ □□ □□ □□  
 □ □□□□ □□□□□. WebApp1 □□ □□□ □□□□□ □□□.  
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- A. □
- B. □□□

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 94**

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 A. Azure Function□ □□□□ Azure Blob □□□□ □□□□ □□  
 B. □□ □□□ □□□ □□□□□ □□□□ □□□□□□ □□□□□.  
 C. Azure Function□ □□ App Service □□□□ □□  
 D. □□□ □□□ □□□□□ PC09 □□□□ □□□□ □□□ □□□□□□□□.

**Answer: D (LEAVE A REPLY)**

If you want to read the files in parallel, you cannot use forEach. Each of the async callback function calls does return a promise. You can await the array of promises that you'll get with



Partition	RowKey	Timestamp	InRowCount	ItemDescription	ItemName	LocationRow	LocationOffset	PKU
Food	3	2018-08-28T19:47:29.135Z	32	A box of chocolate candy bars	Chocolate bar	5	3	123421
Hardware	2	2018-08-28T19:48:08.402Z	2	A bag of bolts	Bolts	1	4	67894
Hardware	1	2018-08-28T19:48:41.402Z	22	A box of nails	Nails	2	1	98436



Which of the following actions can you take to resolve the issue?  
 Recreate the search index with the same settings for all fields except ItemDescription. Select the SEARCHABLE option for this field.  
 Select the index, edit the ItemDescription field, and select the SEARCHABLE option for the field.  
 Run the indexer.  
 Change the query string in Search Explorer to bag of to return the correct results.

Microsoft	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	<input type="radio"/>	<input type="radio"/>
You can resolve the issue by selecting the index, editing the ItemDescription field, and selecting the SEARCHABLE option for the field.	<input type="radio"/>	<input type="radio"/>
You can resolve the issue by running the indexer.	<input type="radio"/>	<input type="radio"/>
You can resolve the issue by changing the query string in Search Explorer to bag of to return the correct results	<input type="radio"/>	<input type="radio"/>

**Answer:**

Microsoft	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
You can resolve the issue by selecting the index, editing the ItemDescription field, and selecting the SEARCHABLE option for the field.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
You can resolve the issue by running the indexer.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
You can resolve the issue by changing the query string in Search Explorer to bag of to return the correct results	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Explanation:

	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	<input type="radio"/>	<input type="radio"/>
You can resolve the issue by selecting the index, editing the ItemDescription field, and selecting the SEARCHABLE option for the field.	<input type="radio"/>	<input checked="" type="radio"/>
You can resolve the issue by running the indexer.	<input type="radio"/>	<input type="radio"/>
You can resolve the issue by changing the query string in Search explorer to <code>bag_of</code> to return the correct results	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: Yes

The ItemDescription field is not searchable.

Box 2: No

The ItemDescription field is 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: 96**

Azure API Management is a cloud service that enables you to create, publish, and manage APIs. It provides a central location for your APIs and helps you to manage the lifecycle of your APIs. HSTS (HTTP Strict Transport Security) is a security protocol that requires web browsers to use HTTPS to communicate with the server. It prevents man-in-the-middle attacks by ensuring that the browser only connects to the server over a secure connection. Azure API Management uses HSTS to protect the management console and APIs. When you enable HSTS in Azure API Management, the browser will only connect to the server over a secure connection. This is a good security practice. However, it can cause issues if the browser's cache is not updated correctly. For example, if the browser's cache is not updated, it may still connect to the server over an insecure connection. This can lead to data breaches or other security issues. To avoid this, you should ensure that the browser's cache is updated correctly. One way to do this is to clear the browser's cache. Another way is to use a browser that supports HSTS. For example, Chrome and Firefox support HSTS. If you are using a browser that does not support HSTS, you may experience issues. In this scenario, the user is reporting that they are unable to access the management console. This is likely due to HSTS. The user should clear their browser's cache or use a browser that supports HSTS.

- A. Clear the browser's cache
- B. Use a browser that supports HSTS
- C. OAuth authentication
- D. SSL certificate

Answer: (SHOW ANSWER)

**NEW QUESTION: 97**

When you create a new Azure API Management instance, you are prompted to select a region. The region you select will determine the location of the API Management service. It is important to choose a region that is close to your users to ensure low latency. Additionally, you should choose a region that is supported by your data source. For example, if your data source is in the West US region, you should choose a region that is close to West US. In this scenario, the user is reporting that they are unable to access the management console. This is likely due to a region mismatch. The user should choose a region that is close to their users and supported by their data source.

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Azure Blob Storage, Azure Resource Manager □ □□ Azure □□□□ □□□□ □□ □□□□□ □□□□ □□ □□□□□□□ □□□□ □□□□.

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A. □□□

B. □

Answer: (SHOW ANSWER)

### NEW QUESTION: 98

□□ □□□ □□□□ □□□□ Azure □□ □□ □□ □□□ □□□□ □□□□□. □□□□ SSL □ □□□□ □□□□ □□ REST API □□□□□□□ □□□□ □□□□□. Azure □□ □□ □□□ □□□□ □□□□□.

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A. URL □ □□□□ □□□□□.

B. TrackAvailability()□ □□□□ □□□ Application Insights□ □□□ □□□ □□□ □□□ □□ □□.

C. GetMetric("□□ □□")□ □□□□ □□□ □□□ □□□ □□□ □□□ Application Insights□ □□□□.

D. Azure □□ □□ □ □□ □□□ □□□□□. FunctionAppLogs □ Log Analytics□ □□□ □□ □ □□□□□□.

Answer: B (LEAVE A REPLY)

You can create an Azure Function with TrackAvailability() that will run periodically according to the configuration given in TimerTrigger function with your own business logic. The results of this test will be sent to your Application Insights resource, where you will be able to query for and alert on the availability results data. This allows you to create customized tests similar to what you can do via Availability Monitoring in the portal.

Customized tests will allow you to write more complex availability tests than is possible using the portal UI, monitor an app inside of your Azure VNET, change the endpoint address, or create an

availability test even if this feature is not available in your region.

D18912E1457D5D1DDCBD40AB3BF70D5D

Reference:

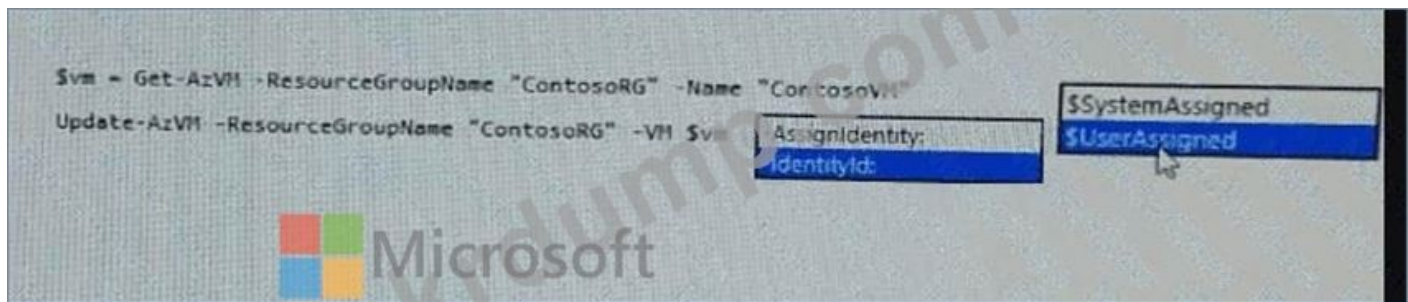
<https://docs.microsoft.com/en-us/azure/azure-monitor/app/availability-azure-functions>

**NEW QUESTION: 99**

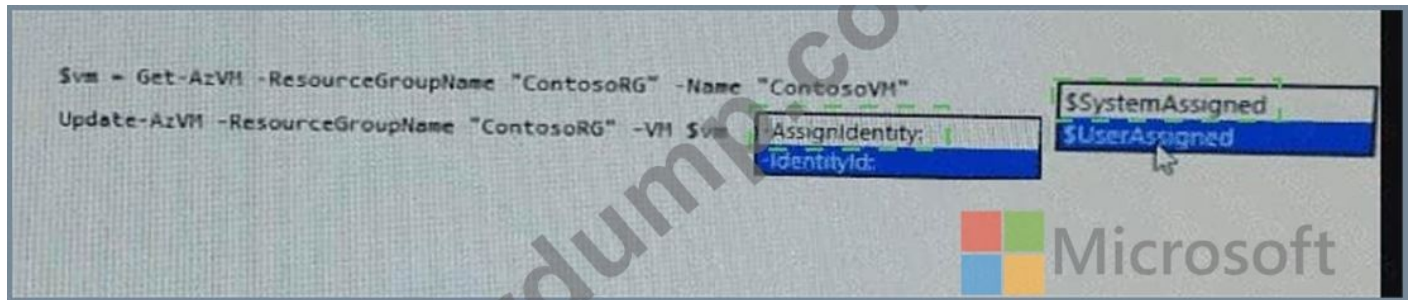
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PowerShell □□□□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□ □□□□.

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**Answer:**



Explanation:

```
$vm = Get-AzVM -ResourceGroupName myResourceGroup -Name myVM
```

```
Update-AzVM -ResourceGroupName myResourceGroup -VM $vm -AssignIdentity:
```

```
$SystemAssigned
```

<https://docs.microsoft.com/en-us/azure/active-directory/managed-identities-azure-resources/qs-configure-powershell-windows-vm>

**NEW QUESTION: 100**

Microsoft Azure App Service□ Web Apps □□□ □□□□ □□ D1 □ □□□ □□□ □□□□ □□□ □□□□□.

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## Actions

## Answer Area

Configure the web app to the Premium App Service tier.

Configure the web app to the Standard App Service tier.

Enable autoscaling on the web-app.

Add a Scale rule.

Switch to an Azure App Services consumption plan.

Configure a Scale condition.



krdump.com



Answer:

## Actions

- Configure the web app to the Premium App Service tier.
- Configure the web app to the Standard App Service tier.
- Enable autoscaling on the web-app.
- Add a Scale rule.
- Switch to an Azure App Services consumption plan.
- Configure a Scale condition.

## Answer Area

- Configure the web app to the Premium App Service tier.
- Enable autoscaling on the web-app.
- Add a Scale rule.
- Configure a Scale condition.

Explanation:

Configure the web app to the Standard App Service tier.

Enable autoscaling on the web-app.

Add a Scale rule.

Configure a Scale condition.

Step 1: Configure the web app to the Standard App Service Tier

The Standard tier supports auto-scaling, and we should minimize the cost.

Step 2: Enable autoscaling on the web app

First enable autoscale

Step 3: Add a scale rule

Step 4: Add a Scale condition

Reference:

<https://docs.microsoft.com/en-us/azure/monitoring-and-diagnostics/monitoring-autoscale-get-started>



<https://docs.microsoft.com/en-us/azure/azure-functions/functions-best-practices>

**NEW QUESTION: 103**

Azure App Service     .

Azure Redis Cache       .

Azure Redis Cache   .

Azure Redis Cache    ?       .

1    .

- A. SSL
- B.
- C.
- D.
- E.
- F.  ID

**Answer: A,D,E ([LEAVE A REPLY](#))**

<https://learn.microsoft.com/en-us/azure/azure-cache-for-redis/cache-web-app-howto>

**NEW QUESTION: 104**

Azure Mobile Apps SDK

Application Insights     .

Application Insights  Usage Analytics         .

?      . :

1    .

- A.
- B.  ID
- C.
- D.   ID
- E.

**Answer: A,D,E ([LEAVE A REPLY](#))**

Application Insights is a service for monitoring the performance and usage of your apps. This module allows you to send telemetry of various kinds (events, traces, etc.) to the Application Insights service where your data can be visualized in the Azure Portal.

Application Insights manages the ID of a session for you.

References:

<https://github.com/microsoft/ApplicationInsights-Android>

**NEW QUESTION: 105**

(   )     Azure             .

11          1             .

(UTC - 8)

Azure Cosmos DB is a multi-model database service. It provides a single API to access data using different models like Core (SQL), Gremlin, Table, and MongoDB. Which of the following is NOT a supported API?

- A. Azure Cosmos DB Core (SQL) API
- B. Azure Function
- C. REST API
- D. Azure IoT Hub

Answer: D (LEAVE A REPLY)

**NEW QUESTION: 106**

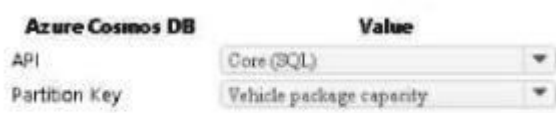
You are developing an application that uses Azure Cosmos DB. The application uses the Core (SQL) API. Which of the following is a valid partition key for a document?



Answer:



Explanation:



**AZ-204-KR** is a Microsoft certification exam. You can find more information about this exam at <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

**NEW QUESTION: 107**

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**Code segments**

**Answer Area**

```
if {  
    @event[ "data" ][ " code segment " ].ToString() == " code segment "  
    &&  
    @event[ "data" ][ " code segment " ].ToString() == "Microsoft.Web/sites/write"  
}
```

**Answer:**

**Code segments**

**Answer Area**

```
if {  
    @event[ "data" ][ " status " ].ToString() == " Succeeded "  
    &&  
    @event[ "data" ][ " operationName " ].ToString() == "Microsoft.Web/sites/write"  
}
```

Explanation:

```
if {  
    @event[ "data" ][ " status " ].ToString() == " Succeeded "  
    &&  
    @event[ "data" ][ " operationName " ].ToString() == "Microsoft.Web/sites/write"  
}
```

Scenario, Log policy: All Azure App Service Web Apps must write logs to Azure Blob storage.

Box 1: Status  
Box 2: Succeeded

Box 3: operationName

Microsoft.Web/sites/write is resource provider operation. It creates a new Web App or updates an existing one.

Reference:

<https://docs.microsoft.com/en-us/azure/role-based-access-control/resource-provider-operations>

**NEW QUESTION: 108**

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Answer:



Explanation:



**NEW QUESTION: 109**

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Azure Service Bus □ □□□□ □□□ □□□□□. □ □□ □□□□□ Azure Service Bus □ □□  
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A. □□ □□□ SessionID □□ □□ ReplyToSessionId □□□ □□□□□.

- B. MessageId DeliveryCount
- C. SessionID SequenceNumber
- D. MessageId CorrelationId
- E. SequenceNumber DeliveryCount
- F. MessageId SequenceNumber

Answer: (SHOW ANSWER)

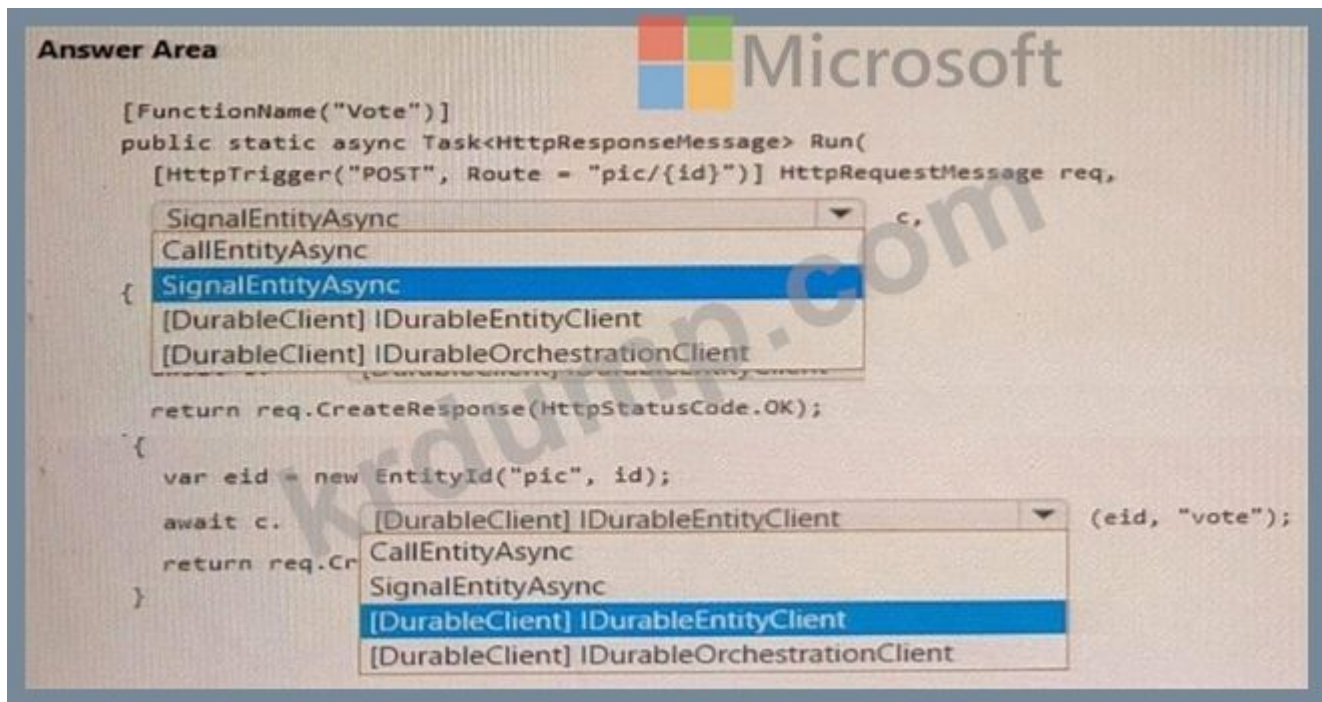
Reference:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-messages-payloads>

**NEW QUESTION: 110**

Which of the following is a valid payload for an Azure Function triggered by an Azure Service Bus message? (Select two)

Azure Functions  
 30 seconds  
 Azure Function  
 ?



Answer:

**Answer Area**

```
[FunctionName("Vote")]  
public static async Task<HttpResponseMessage> Run(  
    [HttpTrigger("POST", Route = "pic/{id}")] HttpRequestMessage req,  
    SignalEntityAsync c,  
    string id)  
{  
    var eid = new EntityId("pic", id);  
    await c.  
    return req.CreateResponse(HttpStatusCode.OK);  
}
```

Dropdown 1: SignalEntityAsync, CallEntityAsync, SignalEntityAsync, [DurableClient] IDurableEntityClient, [DurableClient] IDurableOrchestrationClient

Dropdown 2: [DurableClient] IDurableEntityClient, CallEntityAsync, SignalEntityAsync, [DurableClient] IDurableEntityClient, [DurableClient] IDurableOrchestrationClient


Explanation:

**Answer Area**

```
[FunctionName("Vote")]  
public static async Task<HttpResponseMessage> Run(  
    [HttpTrigger("POST", Route = "pic/{id}")] HttpRequestMessage req,  
    SignalEntityAsync c,  
    string id)  
{  
    var eid = new EntityId("pic", id);  
    await c.  
    return req.CreateResponse(HttpStatusCode.OK);  
}
```

Dropdown 1: SignalEntityAsync

Dropdown 2: [DurableClient] IDurableEntityClient



**NEW QUESTION: 111**

cluster1 Azure Kubernetes Services (AKS) cluster. The cluster is located in a virtual network (VNet) that is connected to the Internet. The cluster is configured to use the Azure Container Registry (ACR) as the container registry. The cluster is configured to use the Azure Container Instance (ACI) as the container engine. The cluster is configured to use the Azure Container Service (ACS) as the container management platform. The cluster is configured to use the Azure Container Service (ACS) as the container management platform. The cluster is configured to use the Azure Container Service (ACS) as the container management platform.

Azure Monitor is used to monitor the performance of the cluster. Azure Monitor is used to monitor the performance of the cluster. Azure Monitor is used to monitor the performance of the cluster. Azure Monitor is used to monitor the performance of the cluster.

10:00:00

```
let startTimestamp =
```

ago(1d)
since(1d)
totimespan(1d)
date(now() - 1d)

```
let ContainerIDs = KubePodInventory  
| where ClusterName == "Cluster1"
```

top ContainerID
union ContainerID
sample ContainerID
distinct ContainerID

```
ContainerLog
```

fork containerIDs
where ContainerID in (ContainerIDs)
restrict ContainerID in (ContainerIDs)
join ContainerID == ContainerIDs.ContainerID

```
| where TimeGenerated > startTimestamp  
| where LogEntrySource == "stderr"
```

project by Computer
summarize by Computer
partition count() by Computer
summarize count() by Computer

**Answer:**

```
let startTimestamp =
```

- ago(1d)
- since(1d)
- totimespan(1d)
- date(now()) - 1d

```
let ContainerIDs = KubePodInventory  
| where ClusterName == "Cluster1"
```

- top ContainerID
- union ContainerID
- sample ContainerID
- distinct ContainerID

```
ContainerLog
```

- fork containerIDs
- where ContainerID in (ContainerIDs)
- restrict ContainerID in (ContainerIDs)
- join ContainerID == ContainerIDs.ContainerID

```
| where TimeGenerated > startTimestamp  
| where LogEntrySource == "stderr"
```

- project by Computer
- summarize by Computer
- partition count() by Computer
- summarize count() by Computer

Explanation:

let startTimestamp =

- ago(1d)
- since(1d)
- totimespan(1d)
- date(now() - 1d)

let ContainerIDs = KubePodInventory  
| where ClusterName == "Cluster1"

- top ContainerID
- union ContainerID
- sample ContainerID
- distinct ContainerID

ContainerLog

- fork containerIDs
- where ContainerID in (ContainerIDs)
- restrict ContainerID in (ContainerIDs)
- join ContainerID == ContainerIDs.ContainerID

| where TimeGenerated > startTimestamp  
| where LogEntrySource == "stderr"

- project by Computer
- summarize by Computer
- partition count() by Computer
- summarize count() by Computer

Box 1: ago(1d)

Box 2: distinct containerID

Box 3: where ContainerID in (ContainerIDs)

Box 4: summarize Count by Computer

Summarize: aggregate groups of rows

Use summarize to identify groups of records, according to one or more columns, and apply aggregations to them. The most common use of summarize is count, which returns the number of results in each group.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/log-query/get-started-queries>

<https://docs.microsoft.com/en-us/azure/azure-monitor/log-query/query-optimization>

**NEW QUESTION: 112**

Shipping Function □□ □□□□ □□□.

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Setting	Value
Authorization level	<ul style="list-style-type: none"><li>Function</li><li>Anonymous</li><li>Admin</li></ul>
User claims	<ul style="list-style-type: none"><li>JSON Web Token (JWT)</li><li>Shared Access Signature (SAS) token</li><li>API Key</li></ul>
Trigger type	<ul style="list-style-type: none"><li>blob</li><li>HTTP</li><li>queue</li><li>timer</li></ul>

**Answer:**

Setting	Value
Authorization level	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; margin-bottom: 0;">▼</div> <div style="padding: 2px;">Function</div> <div style="padding: 2px;">Anonymous</div> <div style="padding: 2px;">Admin</div> </div>
User claims	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; margin-bottom: 0;">▼</div> <div style="padding: 2px;">JSON Web Token (JWT)</div> <div style="padding: 2px;">Shared Access Signature (SAS) token</div> <div style="padding: 2px;">API Key</div> </div>
Trigger type	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; margin-bottom: 0;">▼</div> <div style="padding: 2px;">blob</div> <div style="padding: 2px;">HTTP</div> <div style="padding: 2px;">queue</div> <div style="padding: 2px;">timer</div> </div>

Explanation:

Setting	Value
Authorization level	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px;">Function</div> <div style="padding: 2px;">Anonymous</div> <div style="padding: 2px;">Admin</div> </div>
User claims	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px;">JSON Web Token (JWT)</div> <div style="padding: 2px;">Shared Access Signature (SAS) token</div> <div style="padding: 2px;">API Key</div> </div>
Trigger type	<div style="border: 1px solid #ccc; padding: 2px;"> <div style="padding: 2px;">blob</div> <div style="background-color: #f0f0f0; padding: 2px;">HTTP</div> <div style="padding: 2px;">queue</div> <div style="padding: 2px;">timer</div> </div>

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: 113

□□□□ HSM(□□□□ □□ □□) □□ □□□□ □□ Azure □□□ □□□□□□□ □□□ □□□□.

BYOK(Bring Your Own Key) □□□□□ □□□□ □□ □□ Azure Key Vault□ □□□□ □□□□. □□ Azure Key Vault□ □□□□ □□□□ □□□.

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**Actions**

- Generate a key transfer blob file by using the HSM vendor-provided tool.
- Generate a Key Exchange Key (KEK).
- Create a custom policy definition in Azure Policy.
- Run the az keyvault key import Command.
- Run the az keyvault key restore Command.
- Retrieve the Key Exchange Key (KEK) public key.

**Answer Area**

**Answer:**

Actions	Answer Area
Generate a key transfer blob file by using the HSM vendor-provided tool.	Generate a Key Exchange Key (KEK).
Generate a Key Exchange Key (KEK).	Retrieve the Key Exchange Key (KEK) public key.
Create a custom policy definition in Azure Policy.	Generate a key transfer blob file by using the HSM vendor-provided tool.
Run the az keyvault key import Command.	Run the az keyvault key import Command.
Run the az keyvault key restore Command.	
Retrieve the Key Exchange Key (KEK) public key.	

**Explanation:**

- Generate a Key Exchange Key (KEK).
- Retrieve the Key Exchange Key (KEK) public key.
- Generate a key transfer blob file by using the HSM vendor-provided tool.
- Run the az keyvault key import command.

To perform a key transfer, a user performs following steps:

Generate KEK.

Retrieve the public key of the KEK.

Using HSM vendor provided BYOK tool - Import the KEK into the target HSM and exports the Target Key protected by the KEK.

Import the protected Target Key to Azure Key Vault.

Step 1: Generate a Key Exchange Key (KEK).

Step 2: Retrieve the Key Exchange Key (KEK) public key.

Step 3: Generate a key transfer blob file by using the HSM vendor-provided tool.

Generate key transfer blob using HSM vendor provided BYOK tool

Step 4: Run the az keyvault key import command

Upload key transfer blob to import HSM-key.

Customer will transfer the Key Transfer Blob (".byok" file) to an online workstation and then run a

az keyvault key import command to import this blob as a new HSM-backed key into Key Vault.

To import an RSA key use this command:

az keyvault key import

Reference:

<https://docs.microsoft.com/en-us/azure/key-vault/keys/byok-specification>

### NEW QUESTION: 114

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```
var event = getEvent();
if (event.eventType === '
    ImagePushed
    RepositoryItem
    ImageDeployed
    RepositoryUpdated
    && event.data.target.
    aci
    image
    service
    repository
    === 'contentanalysiservice'
    && event.
    topic
    service
    repository
    imageCollection
    .contains('contosoimages'))
{
    startValidationTesting();
}
```

Answer:

```

var event = getEvent();
if (event.eventType === '
    ImagePushed
    RepositoryItem
    ImageDeployed
    RepositoryUpdated

&& event.data.target.
    aci
    image
    service
    repository

&& event.
    topic
    service
    repository
    imageCollection!

{
    startValidationTesting();
}

```

Explanation:

```

var event = getEvent();
if (event.eventType === '
    ImagePushed
    RepositoryItem
    ImageDeployed
    RepositoryUpdated

&& event.data.target.
    aci
    image
    service
    repository

&& event.
    topic
    service
    repository
    imageCollection

{
    startValidationTesting();
}

```

Box 1: RepositoryUpdated

When a new version of the ContentAnalysisService is available the previous seven days of content must be processed with the new version to verify that the new version does not significantly deviate from the old version.

Box 2: service

Box 3: imageCollection

Reference:

<https://docs.microsoft.com/en-us/azure/devops/notifications/oob-supported-event-types>

**NEW QUESTION: 115**

Q: Which of the following is a supported event type for Azure DevOps notifications? (Select one)

A. Microsoft Teams channel messages

B. Microsoft Teams channel messages (Correct)

C. Microsoft Teams channel messages (Incorrect)

D. Microsoft Teams channel messages (Incorrect)

Q: Which of the following is a supported event type for Azure DevOps notifications? (Select one)

A. Microsoft Teams channel messages

B. Microsoft Teams channel messages (Correct)

**Answer: A (LEAVE A REPLY)**

References:

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

**NEW QUESTION: 116**

Q: Which of the following is a supported event type for Azure DevOps notifications? (Select one)

A. Microsoft Teams channel messages

B. Microsoft Teams channel messages (Correct)

C. Microsoft Teams channel messages (Incorrect)

Q: Which of the following is a supported event type for Azure DevOps notifications? (Select one)

A. Microsoft Teams channel messages

B. Microsoft Teams channel messages (Correct)

**Answer: (SHOW ANSWER)**

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: 117**

□□□□ □□ □□□□ Azure□ □□□□□□□□ □□□.  
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- A. Azure Migrate
- B. Azure Cosmos DB □□□ □□□□□□ □□(dt.exe)
- C. □□□□
- D. Azure □□□□□□ □□□□□□ □□□

**Answer:** ([SHOW ANSWER](#))

Migrate from on-premises or cloud implementations of MongoDB to Azure Cosmos DB with minimal downtime by using Azure Database Migration Service. Perform resilient migrations of MongoDB data at scale and with high reliability.

Scenario: Data migration from on-premises to Azure must minimize costs and downtime.

The application uses MongoDB JSON document storage database for all container and transport information.

References:

<https://azure.microsoft.com/en-us/updates/mongodb-to-azure-cosmos-db-online-and-offline-migrations-are-now-available/>

**NEW QUESTION: 118**

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- A. □□□
- B. □

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 119**

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Answer:



Explanation:

Event data	Configuration
Source	Azure Event Grid
Receiver	Azure Event Hub
Handler	Azure Logic App

### NEW QUESTION: 120

Azure Blob Storage is a cloud storage service that provides a simple interface for storing and retrieving data. It is a part of the Azure ecosystem and is used to store large amounts of data. Blob storage is used for storing unstructured data, such as text files, images, and videos. It is a scalable and durable storage solution that can be accessed from anywhere. Blob storage is used for storing data that is not structured and is not accessed frequently. It is a cost-effective storage solution that can be used for a wide range of applications. Blob storage is used for storing data that is not structured and is not accessed frequently. It is a cost-effective storage solution that can be used for a wide range of applications. Blob storage is used for storing data that is not structured and is not accessed frequently. It is a cost-effective storage solution that can be used for a wide range of applications.

Answer Area

```
Uri blobUri = ... ; TokenCredential c = ...  
byte[] key = ...; string verify = ...  
var x = new  
    AesManaged(key)  
    AsnEncodedData(key)  
    CustomerProvidedKey(key)  
    BlobContainerEncryptionScopeOptions { DefaultEncryptionScope = key }  
};  
if ( ) {  
    var o = new  
        x.IV == verify  
        x.RawData == verify  
        x.ExryptionKeyHash == verify  
        x.PreventEncryptionScopeOverride == verify  
        = x  
        Version  
        Transport  
        EncryptionScope  
        CustomerProvidedKey  
    };
```

Answer:  
Answer Area



```
Uri blobUri = ... ; TokenCredential c = ...  
byte[] key = ...; string verify = ...  
var x = new  
    AesManaged(key)  
    AsnEncodedData(key)  
    CustomerProvidedKey(key)  
    BlobContainerEncryptionScopeOptions { DefaultEncryptionScope = key }  
};  
if ( ) {  
    var o = new  
        x.IV == verify  
        x.RawData == verify  
        x.ExryptionKeyHash == verify  
        x.PreventEncryptionScopeOverride == verify  
        = x  
        Version  
        Transport  
        EncryptionScope  
        CustomerProvidedKey  
    };
```

Explanation:  
Answer Area

```
Uri blobUri = ... ; TokenCredential c = ...  
byte[] key = ...; string verify = ...  
var x = new CustomerProvidedKey(key);  
if ( x.ExryptionKeyHash == verify ) {  
    var o = new BlobClientOptions()  
    {  
        CustomerProvidedKey = x  
    };  
    var blobClient = new BlobClient(blobUri, c, o);  
}
```

NEW QUESTION: 121

.NET Azure Storage. The code snippet below shows a function that attempts to acquire a lease on a blob. What does the code do?

```

01 CloudBlockBlob src = null;
02 try
03 {
04     src = container.ListBlobs().OfType<CloudBlockBlob>().FirstOrDefault();
05     var id = await src.AcquireLeaseAsync(null);
06     var dst = container.GetBlockBlobReference(src.Name);
07     string cpid = await dst.StartCopyAsync(src);
08     await dst.FetchAttributeAsync();
09     return id;
10 }
11 catch (Exception e)
12 {
13     throw;
14 }
15 finally
16 {
17     if (src != null)
18         await src.FetchAttributesAsync();
19     if (src.Properties.LeaseState != LeaseState.Available)
20         await src.BreakLeaseAsync(new TimeSpan(0));
21 }

```

The code creates an infinite lease. The code at line 06 always creates a new blob. The finally block releases the lease.

Statement	Yes	No
The code creates an infinite lease	<input type="radio"/>	<input type="radio"/>
The code at line 06 always creates a new blob	<input type="radio"/>	<input type="radio"/>
The finally block releases the lease	<input type="radio"/>	<input type="radio"/>

Answer:

Statement	Yes	No
The code creates an infinite lease	<input type="radio"/>	<input type="radio"/>
The code at line 06 always creates a new blob	<input type="radio"/>	<input checked="" type="radio"/>
The finally block releases the lease	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Statement	Yes	No
The code creates an infinite lease	<input checked="" type="radio"/>	<input type="radio"/>
The code at line 06 always creates a new blob	<input type="radio"/>	<input checked="" type="radio"/>
The finally block releases the lease	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes

AcquireLeaseAsync does not specify leaseTime.

leaseTime is a TimeSpan representing the span of time for which to acquire the lease, which will be rounded down to seconds. If null, an infinite lease will be acquired. If not null, this must be 15 to 60 seconds.

Box 2: No

The GetBlockBlobReference method just gets a reference to a block blob in this container.

Box 3: Yes

The BreakLeaseAsync method initiates an asynchronous operation that breaks the current lease on this container.

Reference:

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.storage.blob.cloudblobcontainer.acquireleaseasync>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.storage.blob.cloudblobcontainer.getblockblobreference>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.storage.blob.cloudblobcontainer.breakleaseasync>

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### NEW QUESTION: 122

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Services	Scenario	Service
Logic Apps	Process a queue data item.	<input type="text"/>
WebJobs	Manage all code segments from the same DevOps environment.	<input type="text"/>
Flow		

**Answer:**

Services	Scenario	Service
Logic Apps	Process a queue data item.	WebJobs
WebJobs	Manage all code segments from the same DevOps environment.	Flow
Flow		

Explanation:

Scenario	Service
Process a queue data item.	WebJobs
Manage all code segments from the same DevOps environment.	Flow

Box 1: WebJobs

A WebJob is a simple way to set up a background job, which can process continuously or on a schedule.

WebJobs differ from a cloud service as it gives you get less fine-grained control over your processing environment, making it a more true PaaS service.

Box 2: Flow

References:

<https://code.msdn.microsoft.com/Processing-Service-Bus-84db27b4>

**NEW QUESTION: 123**

□□ Azure□□ □□□□ C# .NET □ □□□□□□□ □□ □□ □□ Application Insights□ □□

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- A. □□ □□ □□□□ Azure Storage □ □□□□□ □□□□□ □□□□□.
- B. □□□□□□ □□□ □□□□ □□□□□□.
- C. □□□ □□□ □□□□□ □□□□□.
- D. □□□□□□ □□ □□□□ □□□□ □□ □□□ □□□□ □□ □□ □□ □□ □□□ □□ □□□.
- E. □□□ □□□□ □□□□□ □□□□□.

**Answer: B (LEAVE A REPLY)**

### NEW QUESTION: 124

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ConfigureSSE.ps1 □ CS07 □□ □□ □□□ □□□□□?

- A. -PermissionsToKeys □□, □□□, □□
- B. -PermissionsToCertificates □□, □□□, □□
- C. -PermissionsToCertificates wrapkey, unwrapkey, get
- D. -PermissionsToKeys wrapkey, unwrapkey, □□□□

**Answer: B (LEAVE A REPLY)**

Scenario: All certificates and secrets used to secure data must be stored in Azure Key Vault. You must adhere to the principle of least privilege and provide privileges which are essential to perform the intended function.

The Set-AzureRmKeyVaultAccessPolicy parameter -PermissionsToKeys specifies an array of key operation permissions to grant to a user or service principal. The acceptable values for this parameter: decrypt, encrypt, unwrapKey, wrapKey, verify, sign, get, list, update, create, import, delete, backup, restore, recover, purge Reference:

<https://docs.microsoft.com/en-us/powershell/module/azurerm.keyvault/set-azurermkeyvaultaccesspolicy>

Topic 6, Coho Winery

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

LabelMaker app

Coho Winery produces, bottles, and distributes a variety of wines globally. You are a developer implementing highly scalable and resilient applications to support online order processing by using Azure solutions.

Coho Winery has a LabelMaker application that prints labels for wine bottles. The application sends data to several printers. The application consists of five modules that run independently on virtual machines (VMs).

Coho Winery plans to move the application to Azure and continue to support label creation.

External partners send data to the LabelMaker application to include artwork and text for custom label designs.

Requirements. Data

You identify the following requirements for data management and manipulation:

Order data is stored as nonrelational JSON and must be queried using SQL.

Changes to the Order data must reflect immediately across all partitions. All reads to the Order data must fetch the most recent writes.

Requirements. Security

You have the following security requirements:

Users of Coho Winery applications must be able to provide access to documents, resources, and applications to external partners.

External partners must use their own credentials and authenticate with their organization's identity management solution.

External partner logins must be audited monthly for application use by a user account administrator to maintain company compliance.

Storage of e-commerce application settings must be maintained in Azure Key Vault.

E-commerce application sign-ins must be secured by using Azure App Service authentication and Azure Active Directory (AAD).

Conditional access policies must be applied at the application level to protect company content.

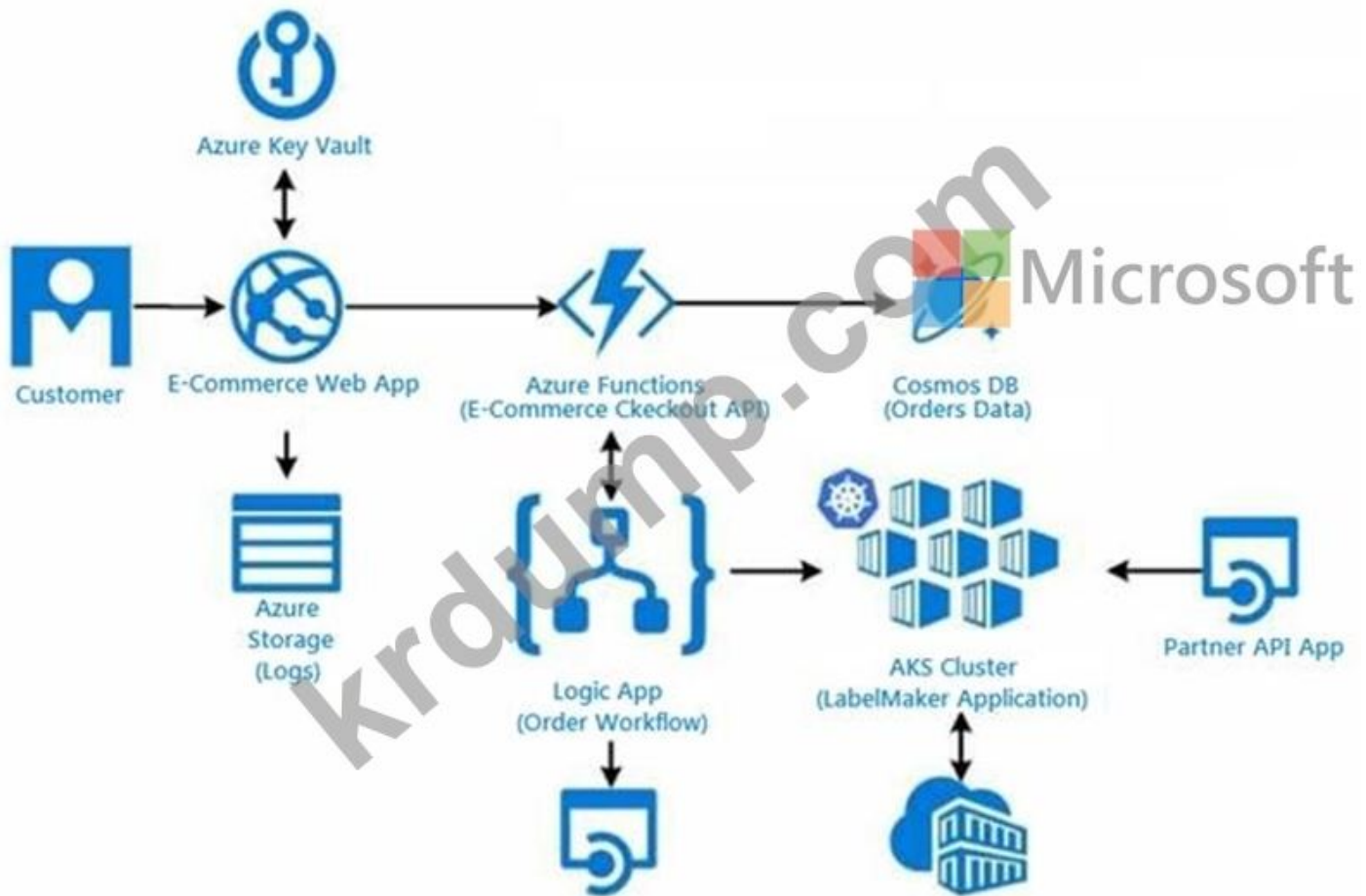
The LabelMaker application must be secured by using an AAD account that has full access to all namespaces of the Azure Kubernetes Service (AKS) cluster.

Requirements. LabelMaker app

Azure Monitor Container Health must be used to monitor the performance of workloads that are deployed to Kubernetes environments and hosted on Azure Kubernetes Service (AKS).

You must use Azure Container Registry to publish images that support the AKS deployment.

Architecture



## Issues

Calls to the Printer API App fail periodically due to printer communication timeouts.

Printer communication timeouts occur after 10 seconds. The label printer must only receive up to 5 attempts within one minute.

The order workflow fails to run upon initial deployment to Azure.

Order.json

Relevant portions of the app files are shown below. Line numbers are included for reference only.

This JSON file contains a representation of the data for an order that includes a single item.

Order.json

```

01 {
02   "id" : 1,
03   "customers" : [
04     {
05       "familyName" : "Doe",
06       "givenName" : "John",
07       "customerid" : 5
08     }
09   ],
10   "line_items" : [
11     {
12       "fulfillable_quantity" : 1,
13       "id" : 6,
14       "price" : "199.99" ,
15       "product_id" : 7513594,
16       "quantity": 1,
17       "requires_shipping" : true ,
18       "sku" : "SFC-342-N" ,
19       "title": "Surface Go" ,
20       "vendor" : "Microsoft" ,
21       "name" : "Surface Go - 8GB" ,
22       "taxable" : true ,
23       "tax_lines" : [
24         {
25           "title" : "State Tax" ,
26           "price" : "3.98" ,
27           "rate" : 0.06
28         }
29       ],
30       "total_discount" : "5.00" ,
31       "discount_allocations" : [
32         {
33           "amount" : "5.00" ,  Microsoft
34           "discount_application_index" : 2
35         }
36       ]
37     }
38   ],
39   "address" : {
40     "state" : "NY" ,
41     "state": "Manhattan" ,
42     "city" : "NY"
43   }
44 }

```

**NEW QUESTION: 125**

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- \* □□□ □□□ 80□□□□□(GB)□□ □□ □ □□□□.
  - \* □□□□ □□□□(FIFO) □□□ □□□□□.
  - \* Azure □□□ □□□□□□.

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□□ □□: .Net API□ □□□□ □□□ □□□□□□□□ Azure Service Bus □□ □□□□ □□ □□□.

Azure Service Bus □ □□□□ □□□□□ Azure □□ □□ □□□□.

□□□□ □□□ □□□□□?

A. □

B. □□□

**Answer: A (LEAVE A REPLY)**

You can create a function that is triggered when messages are submitted to an Azure Storage queue.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-storage-queue-triggered-function>

**NEW QUESTION: 126**

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AKS(Azure Kubernetes Service) □□□□□ □□□ □□□□ □□□□ □□□□. □ □□□□□

□□□ □□ VNet, Azure Container Registry □□□ □ Azure Storage □□□ □□□□□.

□□□□ AKS □□□□ □□□ □□ Azure □□□□ □□ □□ □ □□□ □□□□ □□□.

Azure API□ □□ □□□ AKS □□□□□ □□□□ □□□.

□□□: Kubernetes□ Azure Policy □□ □□□ □□□□□ □□□□ Azure Policy □□□□ AKS

□□□□□ GateKeeper □□ □□□□□ □□□□□. □□ □□ □□□ □□□□□ □□□□□.

□□□□ □□□ □□□□□?

A. □

B. □□□

**Answer: B (LEAVE A REPLY)**

Instead create an AKS cluster that supports network policy. Create and apply a network to allow traffic only from within a defined namespace References:

<https://docs.microsoft.com/en-us/azure/aks/use-network-policies>

**NEW QUESTION: 127**

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□□ Microsoft Graph □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□ □□□.

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Microsoft Graph configuration

Configuration setting	Configuration value
Endpoint	<input type="text" value="/v1.0/me"/>
Permission	<input type="text" value="User.Read"/>

**Answer:**

Microsoft Graph configuration

Configuration setting	Configuration value
Endpoint	<input type="text" value="/v1.0/me"/>
Permission	<input type="text" value="User.Read"/>

Explanation:

Microsoft Graph configuration

Configuration setting	Configuration value
Endpoint	<input type="text" value="/v1.0/me"/>
Permission	<input type="text" value="User.Read"/>

**NEW QUESTION: 128**

Which of the following is a valid command to run the Azure CLI command to create a new Azure Function App?

A. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python`

B. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson`

C. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli`

D. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli`

E. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli`

F. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli --cli`

G. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli --cli --cli`

H. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli --cli --cli --cli`

I. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli --cli --cli --cli --cli`

J. `az functionapp create --name myfunctionapp --resource-group myrg --runtime python --hostjson hostjson --cli --cli --cli --cli --cli --cli --cli --cli`

D. □□□ □□□□

Answer: A (LEAVE A REPLY)

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: 129

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\* API Management □ □□□□ □□□□ □□□□

\* □□□ □□ OpenID Connect □□

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□□□□ □□ API Management □□□ □□□□□□?

A. jsonp

B. □□-□□□□

C. □□ □□

D. □□□ □□-jwt

Answer: D (LEAVE A REPLY)

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: 130

Visual Studio □ □□□□ Azure □□ □□ □□□□ □□□□. □□ Azure Web App □□ □□□

□□□ □□□□□. □□□ □□ □□□ Azure Queue Storage □ □□□□□.

□□ □□□ Azure □□ □ □□□ □□□□ □□□.

```

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

```

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Yes

No

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

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

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

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

Answer:

	Yes	No
The code will log the time that the order was processed from the queue.	<input type="radio"/>	<input checked="" type="radio"/>
When the ProcessOrders function fails, the function will retry up to five times for a given order, including the first try.	<input checked="" type="radio"/>	<input type="radio"/>
When there are multiple orders in the queue, a batch of orders will be retrieved from the queue and the ProcessOrders function will run multiple instances concurrently to process the orders.	<input checked="" type="radio"/>	<input type="radio"/>
The ProcessOrders function will output the order to an Orders table in Azure Table Storage.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Yes

No

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

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

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

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

Box 1: No

ExpirationTime - The time that the message expires.

InsertionTime - The time that the message was added to the queue.



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- A. Application Insights □□□ □□□ □□□□□□.
- B. □□ □□□□ □□□□□□.
- C. Azure App Service □□□ Premium□□ □□□□□
- D. □ □□□□ Always On □□□ □□□□□□.
- E. □□□ □□□□ □□□□□□.
- F. □□□□□□ □□□□□□.
- G. App Service □□□ □□ □□ □□ □□□□□.

Answer: D,E,F ([LEAVE A REPLY](#))

**NEW QUESTION: 134**

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- A. □□□□ □□□□ Azure Redis □□
- B. RDS □□□□ □□□□ Azure Redis □□
- C. □□□□ □□ □ □□ □□□ □□ □□
- D. □□ □□□ □□□□□ □□

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 135**

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- A. Azure □□□□ □□
- B. Azure □□ WAN
- C. NAT □□□□□
- D. □□□ □□ □□

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 136**

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□□□□□□□ □□ Azure Cosmos DB API□ □□□□ □□□?

A. □□□□

B. □□

C. □□□

D. □□□ API

E. □□□□

Answer: E ([LEAVE A REPLY](#))

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 KR □□□ □□□□□. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As  
 Dumps, **30%OFF Special Discount: KrDump**)

**NEW QUESTION: 137**

□□ APIM(Azure API Management) □□□ API□ □□ □□□□.

APIM□□ API□ □□ □□□ □□□□ □□□. REST □□□□□□ □□□□ APIM□ □□ □□  
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\* API □□□□ □□□ APIM□ □□□ □□□ □□□□□.

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A. API□ □□□□ □ □□□□ □□□ □□ □□ □□ □□□□□□.

B. □□ true□ □□□ API □□□ Ocp-Apim-Trace □□ □□ □□□□□.

C. API□ □□ □□□□ □□□□ □□□ □□ Ocp-Apim-Subscription-Key □□ □□ □□□□□.

D. □□□ □□ □□□ □□□□ □□□□□. API □□□ □□□□ □□□□□ □□ □□□ □□□  
□□□□□.

E. □□□ □□ □□□ □□□□ □□□□□. □□ □□□ □□□□ □□□□ □□ □□□ □□□  
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Answer: A,B,D ([LEAVE A REPLY](#))

The correct answer is A, B, and C. To inspect request processing of the APIs in APIM, you need to do the following three actions:  
Enable the Allow tracing setting for the subscription used to inspect the API. This setting allows you to trace request processing in APIM using the test console, a REST client, or a client app. You can enable this setting in the portal by selecting Subscriptions and then selecting the subscription you want to use for debugging1.

Add the Ocp-Apim-Trace header value to the API call with a value set to true. This header triggers tracing when making requests to APIM using a REST client or a client app. You also need to add the Ocp-Apim-Subscription-Key header value to the key for a subscription that allows access to the API1.

Add the Ocp-Apim-Subscription-Key header value to the key for a subscription that allows access to the API.

This header authenticates your request and grants you access to the API. You can find the key for your subscription in the portal by selecting Subscriptions and then selecting Show/hide keys1. You do not need to create and configure a custom policy for tracing request processing. The trace policy is used to add a custom trace into the request tracing output, Application Insights telemetries, and/or resource logs2. It is not required for inspecting the APIs.

### NEW QUESTION: 138

Azure □□ □□ □□ □□□□.

Azure □□ □□ WebHook□ □□□□□ Azure Blob Storage□□ □□□□ □□ □ Azure Cosmos DB □□□ □□□□ □□□.

Azure □□ □□ □□□□ □□□.

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Answer Area

The screenshot shows three dropdown menus for configuration. The first menu, labeled 'Trigger', has 'Blob Storage' selected. The second menu, labeled 'Input binding', has 'Blob Storage' selected. The third menu, labeled 'Output binding', has 'Azure Cosmos DB' selected. A Microsoft logo is visible in the background.

Answer:  
Answer Area

This is a duplicate of the previous screenshot, showing the same configuration: Trigger (Blob Storage), Input binding (Blob Storage), and Output binding (Azure Cosmos DB).

Explanaton:

The 'Answer Area' contains a simplified version of the configuration interface. It shows three dropdown menus: 'Trigger' set to 'Blob Storage', 'Input binding' set to 'Blob Storage', and 'Output binding' set to 'Azure Cosmos DB'. A Microsoft logo is present at the bottom right.

### NEW QUESTION: 139

Azure API Management□ □□ API□ □□□□ □□□□□.

APICounts□□ □□ □□ □□□□ □□□□□.

```
<fragment>
  <emit-metric value="1" namespace="custom-metrics">
    <dimension name="User ID" />
    <dimension name="Operation ID" />
    <dimension name="API ID" />
    <dimension name="Client IP" value="@context.Request.IpAddress" />
  </emit-metric>
</fragment>
```


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XML elements	Answer Area
<input type="text" value="name"/>	<pre>&lt;policies&gt;   &lt; [ ] &gt;     &lt; [ ] [ ] = "APICounts" /&gt;   &lt;base /&gt;   &lt; [ ] /&gt;   . . . &lt;/policies&gt;</pre>
<input type="text" value="inbound"/>	
<input type="text" value="outbound"/>	
<input type="text" value="set-variable"/>	
<input type="text" value="fragment-id"/>	
<input type="text" value="include-fragment"/>	

Answer:

XML elements	Answer Area
<input type="text" value="name"/>	<pre>&lt;policies&gt;   &lt; inbound &gt;     &lt; include-fragment [ fragment-id ] = "APICounts" /&gt;   &lt;base /&gt;   &lt; inbound &gt;   . . . &lt;/policies&gt;</pre>
<input type="text" value="inbound"/>	
<input type="text" value="outbound"/>	
<input type="text" value="set-variable"/>	
<input type="text" value="fragment-id"/>	
<input type="text" value="include-fragment"/>	

Explanation:

**Answer Area** 

```

<policies>
  < inbound >
    < include-fragment fragment-id = "APICounts" />
    < base />
  </ inbound >
  . . .
</policies>

```

<https://learn.microsoft.com/en-us/azure/api-management/include-fragment-policy>

**NEW QUESTION: 140**

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- : □□ □□□ 1□□□□.
- A. Azure App Configuration □□□□ □□ □□ □□□ □□□□□□□.
- B. Azure □ □□ □□□□ □□□□.
- C. Azure Key Vault □ □□ □□ □□□ □□□□□□□.
- D. Azure Key Vault □ □□□□.
- E. □□□□ ID□ □□□□.

**Answer: C,D,E (LEAVE A REPLY)**

**NEW QUESTION: 141**

- Application Insights SDK □ □□□□ □□□□□ ASP.Net Core □□□□□□□ □□□□□.
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- A. Log Analytics □□ □□□□ □□□□□ □□ □ □□ □□□ □□□□□. □□□ □□□□ □ □□□□.
  - 30□.
  - B. Log Analytics □□ □□□ □□ □□ □□□ □□□□□.
  - C. Log Analytics □□ □□□ □□ □□□ □□□□□. □□ □□ □□ □□□ □□□□.
  - D. □□ □□□□ □□□□□ □□□ □□□□□. □□ maxTelemetryItems □□ □□□□□.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 142

Azure Cosmos DB SDK uses the `appSettings.json` file to configure the endpoint and authorization key. The SDK uses the `appSettings.json` file to configure the endpoint and authorization key.

Azure Cosmos DB SDK uses the `appSettings.json` file to configure the endpoint and authorization key. The SDK uses the `appSettings.json` file to configure the endpoint and authorization key.

Azure Cosmos DB SDK uses the `appSettings.json` file to configure the endpoint and authorization key. (The SDK uses the `appSettings.json` file to configure the endpoint and authorization key.)

```
01 using System;
02 using System.Threading.Tasks;
03 using Microsoft.Azure.Cosmos;
04 using Microsoft.Extensions.Configuration;
05 using Newtonsoft.Json;
06 namespace SalesOrders
07 {
08     public class SalesOrder
09     {
10         . . .
11     }
12     internal class ManageSalesOrders
13     {
14         private static async Task GenerateSalesOrders()
15         {
16             IConfigurationRoot configuration = new ConfigurationBuilder().AddJsonFile("appSettings.json").Build();
17             string endpoint = configuration["EndPointUrl"];
18             string authKey = configuration["AuthorizationKey"];
19             using CosmosClient client = new CosmosClient(endpoint, authKey);
20             Database database = null;
21             using (await client.GetDatabase("SalesOrders").DeleteStreamAsync()) { }
22             database = await client.CreateDatabaseIfNotExistsAsync("SalesOrders");
23             Container container1 = await database.CreateContainerAsync(id: "Container1", partitionKeyPath: "/AccountNumber");
24             Container container2 = await database.CreateContainerAsync(id: "Container2", partitionKeyPath: "/AccountNumber");
25             SalesOrder salesOrder1 = new SalesOrder() { AccountNumber = "123456" };
26             await container1.CreateItemAsync(salesOrder1, new PartitionKey(salesOrder1.AccountNumber));
27             SalesOrder salesOrder2 = new SalesOrder() { AccountNumber = "654321" };
28             await container1.CreateItemAsync(salesOrder2, new PartitionKey(salesOrder2.AccountNumber));
29             SalesOrder salesOrder3 = new SalesOrder() { AccountNumber = "109876" };
30             await container2.CreateItemAsync(salesOrder3, new PartitionKey(salesOrder3.AccountNumber));
31             _ = await database.CreateUserAsync("User1");
32             User user1 = database.GetUser("User1");
33             _ = await user1.ReadAsync();
34         }
35     }
36 }
```

The code snippet above creates a database named SalesOrders. The database will include two containers.

Container1 will contain two items.

Container2 will contain one item.

Statements	Yes	No
A database named SalesOrders is created. The database will include two containers.	<input type="radio"/>	<input type="radio"/>
Container1 will contain two items.	<input type="radio"/>	<input type="radio"/>
Container2 will contain one item.	<input type="radio"/>	<input type="radio"/>

Answer:

Statements



Yes

No

A database named SalesOrders is created. The database will include two containers.

Container1 will contain two items.

Container2 will contain one item.

Explanation:

Statements



Yes

No

A database named SalesOrders is created. The database will include two containers.

Container1 will contain two items.

Container2 will contain one item.

Box 1: Yes

The createDatabaseIfNotExistsAsync method checks if a database exists, and if it doesn't, create it.

The Database.CreateContainerAsync method creates a container as an asynchronous operation in the Azure Cosmos service.

Box 2: Yes

The CosmosContainer.CreateItemAsync method creates an item as an asynchronous operation in the Azure Cosmos service.

Box 3: Yes

Reference:

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.cosmos.cosmosclient.createdatabaseifnotexistsasync>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.cosmos.database.createcontainerasync>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.cosmos.container.createitemasync>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.cosmos.container.createitemasync>

<https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.cosmos.container.createitemasync>

### NEW QUESTION: 143

□□□□□ □□□□ Python □ □□□□ Azure Web App □ □□□ □□□ □□ □□□□. □□□ □ □□□ □□□□ □□□□ □□ □□□□□ □□□□□. □□□□□ □□□□ Dockerfile □ □ □□ □□□□.

```
FROM python:3
ADD website.py
CMD [ "python", "./website.py"]
```

□□ □□□ □□□□ □□□□□ □□□□□. □□□□□ Azure Container Registry □□□□□ □□□□ □□□□□□□□□.

```
docker build -t images.azurecr.io/website:v1.0.0
```

```
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```

```
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```

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```

```
az configure --defaults web=website
az configure --defaults group=website
az appservice plan create --name websitePlan
```

- sku SHARED
- tags container
- sku B1 --hyper-v
- sku B1 --is-linux

```
az webapp create --plan websitePlan
```

- deployment-source-url images.azurecr.io/website:v1.0.0
- deployment-source-url images.azurecr.io/website:latest
- deployment-container-image-name images.azurecr.io/website:v1.0.0
- deployment-container-image-name images.azurecr.io/website:latest

```
az webapp config
```

- set --python-version 2.7 --generic-configurations user=admin password=admin
- set --python-version 3.6 --generic-configurations user=admin password=admin
- container set --docker-registry-server-url https://images.azurecr.io -u admin -p admin
- container set --docker-registry-server-url https://images.azurecr.io/wsebsite -u admin -p admin

**Answer:**

```
az configure --defaults web=website
az configure --defaults group=website
az appservice plan create --name websitePlan
```

- sku SHARED
- tags container
- sku B1 --hyper-v
- sku B1 --is-linux

```
az webapp create --plan websitePlan
```

- deployment-source-url images.azurecr.io/website:v1.0.0
- deployment-source-url images.azurecr.io/website:latest
- deployment-container-image-name images.azurecr.io/website:v1.0.0
- deployment-container-image-name images.azurecr.io/website:latest

```
az webapp config
```

- set --python-version 2.7 --generic-configurations user=admin password=admin
- set --python-version 3.6 --generic-configurations user=admin password=admin
- container set --docker-registry-server-url https://images.azurecr.io -u admin -p admin
- container set --docker-registry-server-url https://images.azurecr.io/wsebsite -u admin -p admin

**Explanation:**

```
az configure --defaults web=website
az configure --defaults group=website
az appservice plan create --name websitePlan

az webapp create --plan websitePlan

az webapp config
```

The screenshot shows the Azure CLI interface with three dropdown menus. The first menu is for the 'az appservice plan create' command, with options: --sku SHARED, --tags container, --sku B1 --hyper-v (selected), and --sku B1 --is-linux. The second menu is for the 'az webapp create' command, with options: --deployment-source-url images.azurecr.io/website:v1.0.0 (selected), --deployment-source-url images.azurecr.io/website:latest, --deployment-container-image-name images.azurecr.io/website:v1.0.0, and --deployment-container-image-name images.azurecr.io/website:latest. The third menu is for the 'az webapp config' command, with options: set --python-version 2.7 --generic-configurations user=admin password=admin, set --python-version 3.6 --generic-configurations user=admin password=admin, container set --docker-registry-server-url https://images.azurecr.io -u admin -p admin (selected), and container set --docker-registry-server-url https://images.azurecr.io/wesbsite -u admin -p admin.

Box 1: --SKU B1 --hyper-v

--hyper-v

Host web app on Windows container.

Box 2: --deployment-source-url images.azurecr.io/website:v1.0.0

--deployment-source-url -u

Git repository URL to link with manual integration.

The Web App must always run the same version of the website regardless of future builds.

Incorrect:

--deployment-container-image-name -i

Linux only. Container image name from Docker Hub, e.g. publisher/image-name:tag.

Box 3: az webapp config container set -url https://images.azurecr.io -u admin -p admin az webapp

config container set Set a web app container's settings.

Parameter: --docker-registry-server-url -r

The container registry server url.

The Azure Container Registry instance named images is a private registry.

Example:

az webapp config container set --docker-registry-server-url https://{azure-container-registry-

name}.azurecr.io Reference:

<https://docs.microsoft.com/en-us/cli/azure/appservice/plan>

### NEW QUESTION: 144

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□□. Azure Storage Queue □□□□□ □□□□□ Azure VM□ □□□□.

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A. □

B. □□□

**Answer: B (LEAVE A REPLY)**

Don't use a VM, instead create an Azure Function App that uses an Azure Service Bus Queue trigger.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-storage-queue-triggered-function>

**NEW QUESTION: 145**

Azure Blob Storage□ □□□ □□ □□□□ □□□□ □□□□□□□□ □□□□ □□□□.

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**Answer:**

Application Metadata Action

Store Exif data.

HTTP Verb

- PUT
- GET
- PUT
- POST
- HEAD

Retrieve Exif data.

- HEAD
- PUT
- POST
- HEAD
- CONNECT



Explanation:

Answer Area

Application Metadata Action      HTTP Verb

Store Exif data.      PUT

Retrieve Exif data.      HEAD

**NEW QUESTION: 146**

Which Azure App Service configuration value is required to increase availability and send logs to Azure Storage Blob?

A. Health check

B. Diagnostic setting

C. Deployment slot

D. Autoscale rule

E. Zone redundancy

Configuration values	Requirement	Configuration value
Health check	Increase availability Send logs	
Diagnostic setting		
Deployment slot		
Autoscale rule		
Zone redundancy		

Answer:

**Configuration values**

- Health check
- Diagnostic setting
- Deployment slot
- Autoscale rule
- Zone redundancy

**Answer Area**

**Requirement**

- Increase availability
- Send logs

**Configuration value**

- Autoscale rule
- Zone redundancy



Explanation:

**Configuration values**

- Health check
- Diagnostic setting
- Deployment slot
- Autoscale rule
- Zone redundancy

**Answer Area**

**Requirement**

- Increase availability
- Send logs

**Configuration value**

- Autoscale rule
- Zone redundancy



**NEW QUESTION: 147**

Azure Blob Storage is a cloud storage service that provides a simple interface for storing and retrieving data. It is a part of the Azure cloud ecosystem and is used to store large amounts of unstructured data, such as text files, images, and videos. It is a highly scalable and durable storage solution that can be accessed from anywhere in the world.

Azure AD (Azure Active Directory) is a cloud-based identity and access management (IAM) service. It provides a central location for managing users, groups, and permissions across your organization. It is used to authenticate and authorize users and applications, and it integrates with various Microsoft and non-Microsoft services. RBAC (Role-Based Access Control) is a security model that allows you to grant users and applications specific permissions to perform actions on resources. RBAC is a key feature of Azure AD that helps to ensure that users have the least amount of permissions necessary to perform their job.

Azure AD is a cloud-based identity and access management (IAM) service that provides a central location for managing users, groups, and permissions across your organization. It is used to authenticate and authorize users and applications, and it integrates with various Microsoft and non-Microsoft services.

Azure AD is a cloud-based identity and access management (IAM) service that provides a central location for managing users, groups, and permissions across your organization. It is used to authenticate and authorize users and applications, and it integrates with various Microsoft and non-Microsoft services.

Azure AD is a cloud-based identity and access management (IAM) service that provides a central location for managing users, groups, and permissions across your organization. It is used to authenticate and authorize users and applications, and it integrates with various Microsoft and non-Microsoft services.


Answer: Azure AD is a cloud-based identity and access management (IAM) service.

**Settings**

- client\_id
- delegated
- profile
- application
- user\_impersonation

**Answer Area**

API	Permission	Type
Azure Storage	Setting	Setting
Microsoft Graph	User.Read	Setting



**Answer:**

API	Permission	Type
Azure Storage	user_impersonation	delegated
Microsoft Graph	User.Read	delegated

**Explanation:**

API	Permission	Type
Azure Storage	user_impersonation	delegated
Microsoft Graph	User.Read	delegated

Box 1: user\_impersonation

Box 2: delegated

Example:

1. Select the API permissions section
2. Click the Add a permission button and then:  
Ensure that the My APIs tab is selected
3. In the list of APIs, select the API TodoListService-aspnetcore.
4. In the Delegated permissions section, ensure that the right permissions are checked:  
user\_impersonation.

5. Select the Add permissions button.

Box 3: delegated

Example

1. Select the API permissions section
2. Click the Add a permission button and then,  
Ensure that the Microsoft APIs tab is selected
3. In the Commonly used Microsoft APIs section, click on Microsoft Graph
4. In the Delegated permissions section, ensure that the right permissions are checked:  
User.Read. Use the search box if necessary.

5. Select the Add permissions button

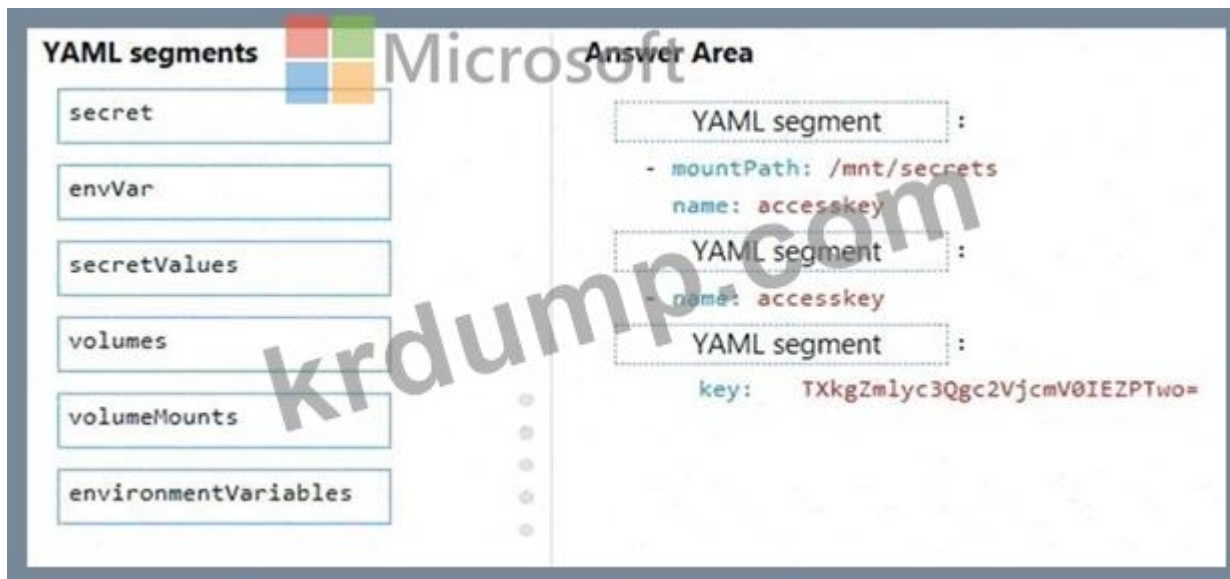
References:

<https://docs.microsoft.com/en-us/samples/azure-samples/active-directory-dotnet-webapp-webapi-openidconnect-aspnetcore/calling-a-web-api-in-an-aspnet-core-web-application-using-azure-ad/>

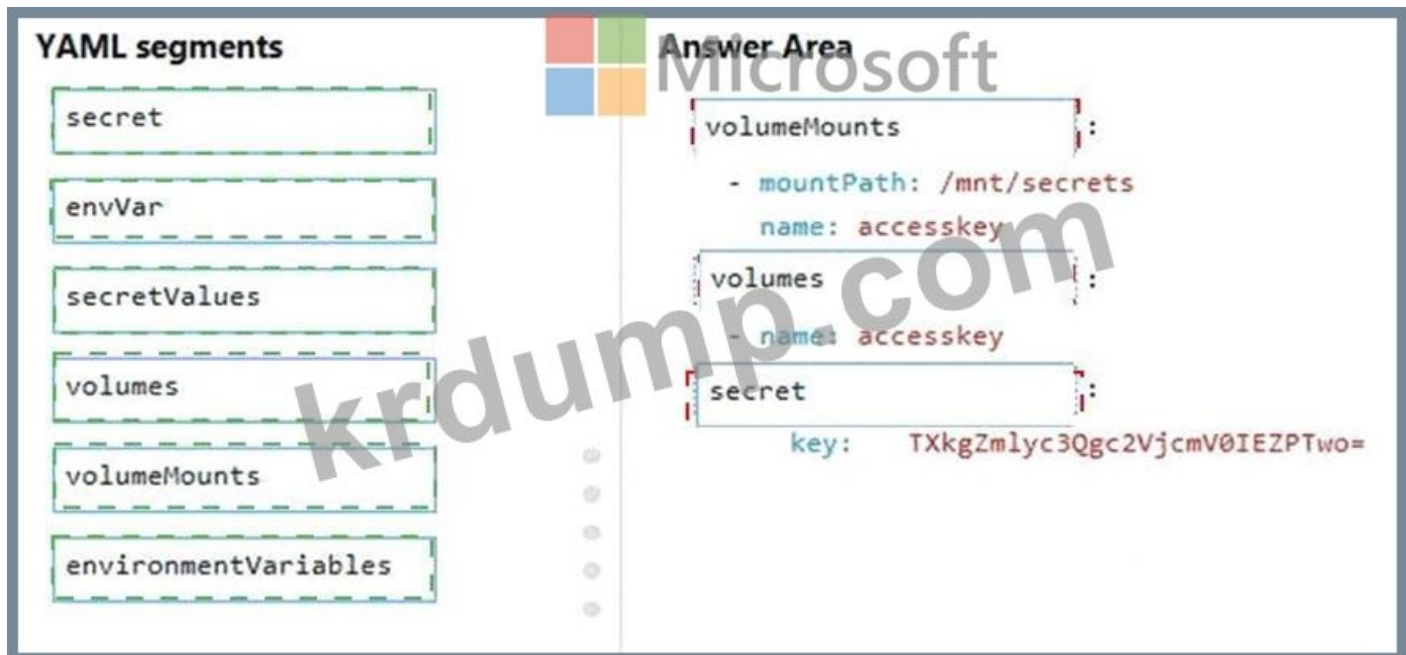
### NEW QUESTION: 148

ContentUploadService Azure Storage CS17 YAML

YAML segments secret, envVar, secretValues, volumes, volumeMounts, environmentVariables. Answer Area: YAML segment: - mountPath: /mnt/secrets, name: accesskey; YAML segment: name: accesskey; YAML segment: key: TXkgZmlyc3Qgc2VjcmV0IEZPTwo=



Answer:



Explanation:

```
volumeMounts :
- mountPath: /mnt/secrets
  name: accesskey
volumes
- name: accesskey
secret :
key: TXkgZmlyc3Qgc2VjcmV0IEZPTwo=
Microsoft
```

Box 1: volumeMounts

Example:

volumeMounts:

- mountPath: /mnt/secrets

name: secretvolume1

volumes:

- name: secretvolume1

secret:

mysecret1: TXkgZmlyc3Qgc2VjcmV0IEZPTwo=

Box 2: volumes

Box 3: secret

Reference:

<https://docs.microsoft.com/en-us/azure/container-instances/container-instances-volume-secret>

**NEW QUESTION: 149**

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```
{
  "rules": [
    {
      "enabled": true,
      "name": "Policy1",
      "type": "lifecycle",
      "definition": {
        "actions": {
          "baseBlob": {
            "tierToArchive": {
              "daysAfterModificationGreaterThan": 0
            }
          }
        }
      }
    }
  ],
  "filters": {
    "blobIndexMatch": [
      {
        "name": "Customer",
        "op": "=",
        "value": "Adatum"
      }
    ]
  }
}
Microsoft
```



□□□ □□ □□□?

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 (LEAVE A REPLY)

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: 151**

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A. Azure AD □□□ □□

B. Azure RBAC □□

C. □□ □□□ □□(SAS) □□

D. Azure AD ID □□

E. Azure AD □□ □□ □□

Answer: C (LEAVE A REPLY)

**AZ-204-KR** □□ □□□ □□□□□ □□ DumpTop □□ □□□□ □□□ AZ-204-KR □□! DumpTop □ □□ **AZ-204-KR** □□ □□□ □□□□□□, DumpTop AZ-204-KR □□ □□□ □□□□□□□□ □□□ □□□□□□□□. □□□□ □□□ □□□□ □□ DumpTop AZ-204-KR □□□ □□□□□. <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As Dumps, **30%OFF Special Discount: KrDump**)

**NEW QUESTION: 152**

□□□ □□ □ □□□□ □□□ Azure □□□□ □□□□ Azure Batch □□□□□ □□□□. □□ □□□ □□□□ □□□ □□ □□□□. □□□ □□ □□□□□ □□□□□.

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

outputContainerSasUrl       
.    failedContainerSasUrl      
.  
    .  
    ?         
.  
:    1  .

## Answer Area

```
public List<CloudTasks> StartTasks(List<FileTask> fileTasks, string jobId,
    string outputContainerSasUrl, string failedContainerSasUrl)
{
    BatchSharedKeyCredentials sharedKeyCredentials =
        new BatchSharedKeyCredentials(batchAccountUrl, batchAccountName,
batchAccountKey);
    List<CloudTask> tasks = new List<CloudTask>();
    using (BatchClient batchClient = BatchClient.Open(sharedKeyCredentials))
    {
        CloudJob = batchClient.JobOperations.  ();
        

|           |
|-----------|
| GetJob    |
| GetTask   |
| EnableJob |
| CreateJob |



        job.Id = jobId,
        job.PoolInformation = new PoolInformation { PoolId = poolId };
        job.Commit();
        fileTasks.ForEach((fileTask) =>
        {
            string taskId = $"Task{DateTime.Now.ToFileTimeUtc().ToString()}";
            CloudTask task = new CloudTask (taskId, fileTask.Command);
            List<OutputFile> outputFileList = new List<OutputFile>();
            OutputFileBlobContainerDestination outputContainer =
                new OutputFileBlobContainerDestination(outputContainerSasUrl);
            OutputFileBlobContainerDestination failedContainer =
                new OutputFileBlobContainerDestination (failedContainerSasUrl);
            outputFileList.Add(new OutputFile(fileTask.Output,
                new OutputFileDestination(outputContainer),
                new OutputFileUploadOptions (OutputFileUploadCondition.  ));
            

|                |
|----------------|
| TaskSuccess    |
| TaskFailure    |
| TaskCompletion |


            outputFileList.Add(new OutputFile(fileTask.Output,
                new OutputFileDestination (failedContainer),
                new OutputFileUploadOptions (OutputFileUploadCondition,  ));
            

|                |
|----------------|
| TaskSuccess    |
| TaskFailure    |
| TaskCompletion |



            task  =outputFileList;
            

|               |
|---------------|
| OutputFiles   |
| FilesToStage  |
| ResourceFiles |
| StageFiles    |



            task.Add(task);
        });
    }
    return tasks,
}
```

Answer:

**ANSWER AREA**

```

public List<CloudTasks> StartTasks(List<FileTask> fileTasks, string jobId,
string outputContainerSasUrl, string failedContainerSasUrl)
{
    BatchSharedKeyCredentials sharedKeyCredentials =
        new BatchSharedKeyCredentials(batchAccountUrl, batchAccountName,
batchAccountKey);
    List<CloudTask> tasks = new List<CloudTask>();
    using (BatchClient batchClient = BatchClient.Open(sharedKeyCredentials))
    {
        CloudJob = batchClient.JobOperations. 

|           |
|-----------|
| GetJob    |
| GetTask   |
| EnableJob |
| CreateJob |

 ();

        job.Id = jobId,
        job.PoolInformation = new PoolInformation { PoolId = poolId };
        job.Commit();
        fileTasks.ForEach((fileTask) =>
        {
            string taskId = $"Task{DateTime.Now.ToFileTimeUtc().ToString()}";
            CloudTask task = new CloudTask (taskId, fileTask.Command);
            List<OutputFile> outputFileList = new List<OutputFile>();
            OutputFileBlobContainerDestination outputContainer =
                new OutputFileBlobContainerDestination(outputContainerSasUrl);
            OutputFileBlobContainerDestination failedContainer =
                new OutputFileBlobContainerDestination (failedContainerSasUrl);
            outputFileList.Add(new OutputFile (fileTask.Output,
                new OutputFileDestination(outputContainer),
                new OutputFileUploadOptions (OutputFileUploadCondition. 

|                |
|----------------|
| TaskSuccess    |
| TaskFailure    |
| TaskCompletion |

 ));

            outputFileList.Add(new OutputFile (fileTask.Output,
                new OutputFileDestination(failedContainer),
                new OutputFileUploadOptions (OutputFileUploadCondition, 

|                |
|----------------|
| TaskSuccess    |
| TaskFailure    |
| TaskCompletion |

 ));

            task. 

|               |
|---------------|
| OutputFiles   |
| FilesToStage  |
| ResourceFiles |
| StageFiles    |

 =outputFileList;

            task.Add(task);
        });
    }
    return tasks,
}

```

Explanation:

```

CloudJob = batchClient.JobOperations.
    (
        GetJob
        GetTask
        EnableJob
        CreateJob
    );

job.Id = jobId,
job.PoolInformation = new PoolInformation { PoolId = poolId };
job.Commit();
fileTasks.ForEach((fileTask) =>
{
    string taskId = $"Task{DateTime.Now.ToFileTimeUtc().ToString()};
    CloudTask task = new CloudTask (taskId, fileTask.Command);
    List<OutputFile> outputFileList = new List<OutputFile>();
    OutputFileBlobContainerDestination outputContainer =
        new OutputFileBlobContainerDestination (outputContainerSasUrl);
    OutputFileBlobContainerDestination failedContainer =
        new OutputFileBlobContainerDestination (failedContainerSasUrl);
    outputFileList.Add(new OutputFile (fileTask.Output,
        new OutputFileDestination (outputContainer),
        new OutputFileUploadOptions (OutputFileUploadCondition.
            TaskSuccess
            TaskFailure
            TaskCompletion
        )));

    outputFileList.Add(new OutputFile (fileTask.Output,
        new OutputFileDestination (failedContainer),
        new OutputFileUploadOptions (OutputFileUploadCondition.
            TaskSuccess
            TaskFailure
            TaskCompletion
        )));
});

```

```

task = outputFileList;
    OutputFiles
    FilesToStage
    ResourceFiles
    StageFiles
task.Add (task);
});
}
return tasks,
}

```

Box 1: CreateJob

Box 2: TaskSuccess

TaskSuccess: Upload the file(s) only after the task process exits with an exit code of 0.

Incorrect: TaskCompletion: Upload the file(s) after the task process exits, no matter what the exit code was.

Box 3: TaskFailure

TaskFailure: Upload the file(s) only after the task process exits with a nonzero exit code.

Box 4: OutputFiles

To specify output files for a task, create a collection of OutputFile objects and assign it to the

CloudTask.

OutputFiles property when you create the task.

References:

[https://docs.microsoft.com/en-](https://docs.microsoft.com/en-us/dotnet/api/microsoft.azure.batch.protocol.models.outputfileuploadcondition)

[us/dotnet/api/microsoft.azure.batch.protocol.models.outputfileuploadcondition](https://docs.microsoft.com/en-us/azure/batch/batch-task-output-files)

<https://docs.microsoft.com/en-us/azure/batch/batch-task-output-files>

**NEW QUESTION: 153**

Azure Container Apps □□ □□□□ □□ □□ □□□□□□□□ □□□□ □□□□.

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**Answer:**



**Explanation:**



**NEW QUESTION: 154**

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Azure Key Vault □□ □□□□ □□ □ □□□ □□□□ □□□.

□□□□ □□□□ □□ PowerShell □□□ □□ □□□ □□□□ □□□? □□□□□ □□ □□



```
Get-AzSubscription
```



```
Set-AzContext -SubscriptionId  
$subscriptionID
```

```
Get-AzStorageAccountKey -  
ResourceGroupName $resGroup -Name  
$storAcct
```

```
$secretvalue = ConvertTo-SecureString  
$storAcctkey -AsPlainText  
-Force  
Set-AzKeyVaultSecret -VaultName  
$vaultName -Name $secretName  
-SecretValue $secretvalue
```

```
Get-AzKeyVaultSecret -VaultName  
$vaultName
```

#### Step 1: Get-AzSubscription

If you have multiple subscriptions, you might have to specify the one that was used to create your key vault.

Enter the following to see the subscriptions for your account:

```
Get-AzSubscription
```

#### Step 2: Set-AzContext -SubscriptionId

To specify the subscription that's associated with the key vault you'll be logging, enter:

```
Set-AzContext -SubscriptionId <subscriptionID>
```

#### Step 3: Get-AzStorageAccountKey

You must get that storage account key.

```
Step 4: $secretvalue = ConvertTo-SecureString <storageAccountKey> -AsPlainText -Force Set-  
AzKeyVaultSecret -VaultName <vaultName> -Name <secretName> -SecretValue $secretvalue
```

After retrieving your secret (in this case, your storage account key), you must convert that key to a secure string, and then create a secret with that value in your key vault.

#### Step 5: Get-AzKeyVaultSecret

Next, get the URI for the secret you created. You'll need this URI in a later step to call the key vault and retrieve your secret. Run the following PowerShell command and make note of the ID value, which is the secret's URI:

```
Get-AzKeyVaultSecret -VaultName <vaultName>
```

Reference:

<https://docs.microsoft.com/bs-latn-ba/Azure/key-vault/key-vault-key-rotation-log-monitoring>

### NEW QUESTION: 155

NoSQL Azure Cosmos DB

App1 App2

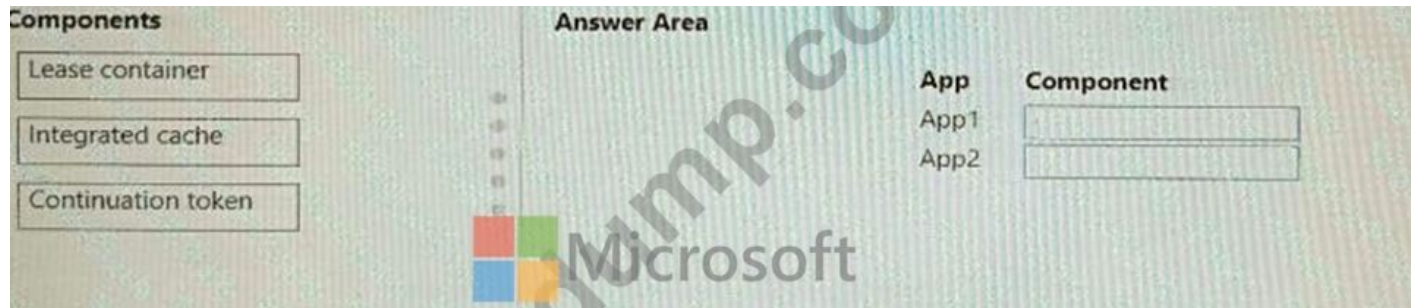
App1□ □ □□□ □□□□ App2□ □ □ □□ □□□□□.

App1□ App2□□ □ □ □□ □□ □ □ □□ □□□ □□ □□□ □□.

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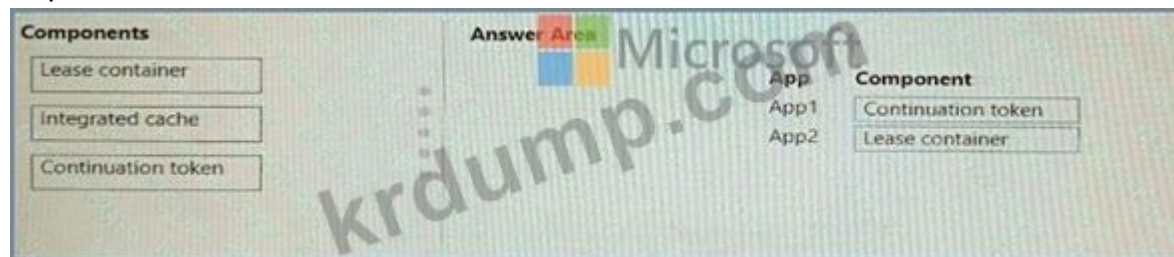
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**Answer:**



**Explanation:**



**NEW QUESTION: 156**

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```
public string [ ] ( get; set; )
    id
    eventType
    dataVersion
    metadataVersion

public string [ ] ( get; set; )
    id
    eventType
    dataVersion
    metadataVersion

public string [ ] ( get; set; )
    id
    eventType
    dataVersion
    metadataVersion
```

Answer:

```
public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion
```

```
public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion
```

```
public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion
```

Explanation:

```
public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion

public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion

public string [Microsoft] ( get; set; )
id
eventType
dataVersion
metadataVersion
```

Box 1: id

id is a unique identifier for the event.

Box 2: eventType

eventType is one of the registered event types for this event source.

Box 3: dataVersion

dataVersion is the schema version of the data object. The publisher defines the schema version.

Scenario: Authentication events are used to monitor users signing in and signing out. All authentication events must be processed by Policy service. Sign outs must be processed as quickly as possible.

The following example shows the properties that are used by all event publishers:

```
[
{
"topic": string,
"subject": string,
"id": string,
"eventType": string,
"eventTime": string,
"data":{
object-unique-to-each-publisher
},
"dataVersion": string,
"metadataVersion": string
}
]
```

Reference:

<https://docs.microsoft.com/en-us/azure/event-grid/event-schema>

**NEW QUESTION: 157**

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```
<policies>
  <inbound>
    TARGET1
    <set-header name="x-request-context-data" exists-action="override">
      <value>@(TARGET2.Deployment.Region)</value>
    </set-header>
  </inbound>
</policies>
```



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\* □□□ API1 □□□□□□ □□□□□ □□□ □□ □□□ □□□□ □□□ □□□□□.

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be accessed far more often than the rest.

C: volatile-lru: evict keys by trying to remove the less recently used (LRU) keys first, but only among keys that have an expire set, in order to make space for the new data added.

Note: The allkeys-lru policy is more memory efficient since there is no need to set an expire for the key to be evicted under memory pressure.

Reference:

<https://redis.io/topics/lru-cache>

**NEW QUESTION: 159**

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A. App Service □□□□□ □□□□ □□□ □□ □□□□ □□□□ □□□□□□ □□□□□.

B. Azure App Service □□ □□ □□□ □□□□ □ □□ WEBSITE\_LOCAL\_CACHE\_SIZEINMB □□ □□□□□.

C. □□ □□ □□□□ Azure Blob Storage □ □□□□□. □□□ □□□ Azure Content Delivery Network □ □□□□□□.

D. □□□ Azure Traffic Manager □□□□ □□□□. □□ □□□□ □□ □□□ □□□ □□□□, chtld □□□□ □□ □□ □□□ □□□ □□□□ □□□□□.

E. Azure Traffic Manager □□□ □□□ □□ □□□ □□□□□□□.

**Answer: A,C (LEAVE A REPLY)**

**NEW QUESTION: 160**

Windows □□□ □□ □ □□□ □□□ □□ □□ □□□□□.

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## Answer Area



```
string notificationHubName = "contoso_hub";  
string notificationHubConnection = "connection_string";
```

▼ hub=
NotificationHubClient
NotificationHubClientSettings
NotificationHubJob
NotificationDetails

▼
NotificationHubClient
NotificationHubClientSettings
NotificationHubJob
NotificationDetails

▼
GetInstallation
CreateClientFromConnectionString
CreateOrUpdateInstallation
PatchInstallation

```
(notificationHubConnection, notificationHubName);  
string windowsToastPayload =  
@"<toast><visual><binding template=""ToastText01""><text id=""1"">"+  
@"New item to view" + @"</text></binding></visual></toast>";  
try  
{  
var result=  
await hub.  
    (windowsToastPayload);  
    SendWindowsNativeNotificationAsync  
    SubmitNotificationHubJobAsync  
    ScheduleNotificationAsync  
    SendAppleNativeNotificationAsync  
    . . .  
}  
catch (System.Exception ex)  
{  
    . . .  
}  
    . . .
```

**Answer:**

## Answer Area

```
string notificationHubName = "contoso_hub";  
string notificationHubConnection = "connection_string";
```

▼	hub=
NotificationHubClient	
NotificationHubClientSettings	
NotificationHubJob	
NotificationDetails	



▼	.
NotificationHubClient	
NotificationHubClientSettings	
NotificationHubJob	
NotificationDetails	

▼	.
GetInstallation	
CreateClientFromConnectionString	
CreateOrUpdateInstallation	
PatchInstallation	

```
(notificationHubConnection, notificationHubName);  
string windowsToastPayload =  
@"<toast><visual><binding template=""ToastText01""><text id=""1"">" +  
@"New item to view" + @"</text></binding></visual></toast>";
```

```
try  
{
```

```
var result =  
await hub. (windowsToastPayload);
```

▼	.
SendWindowsNativeNotificationAsync	
SubmitNotificationHubJobAsync	
ScheduleNotificationAsync	
SendAppleNativeNotificationAsync	

```
. . .  
}  
catch (System.Exception ex)  
{  
    . . .  
}  
. . .
```

Explanation:



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

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**Command segments**

**Answer Area**

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

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

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

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



**Answer:**

### Command segments

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

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

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

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

### Answer Area

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

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

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

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



Explanation:

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



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

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

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

Step 1: az batch pool create

# Create a new Linux pool with a virtual machine configuration.

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

Step 2: az batch job create

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

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

Step 3: az batch task create

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

```
az batch task create \
--job-id myjob \
```

--task-id task1 \

--command-line "/bin/bash -c 'printenv AZ\_BATCH\_TASK\_WORKING\_DIR'"

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

References:

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

### NEW QUESTION: 162

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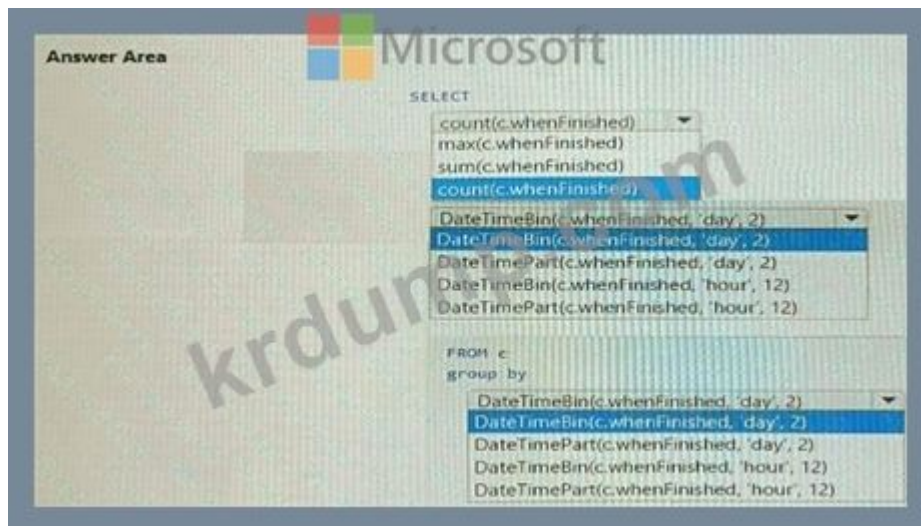
□□ □□□□ 'whenFinished'□□ □□□ □□□□ □ □□ □□□ □□ Azure Cosmos DB□ □ □□□□.

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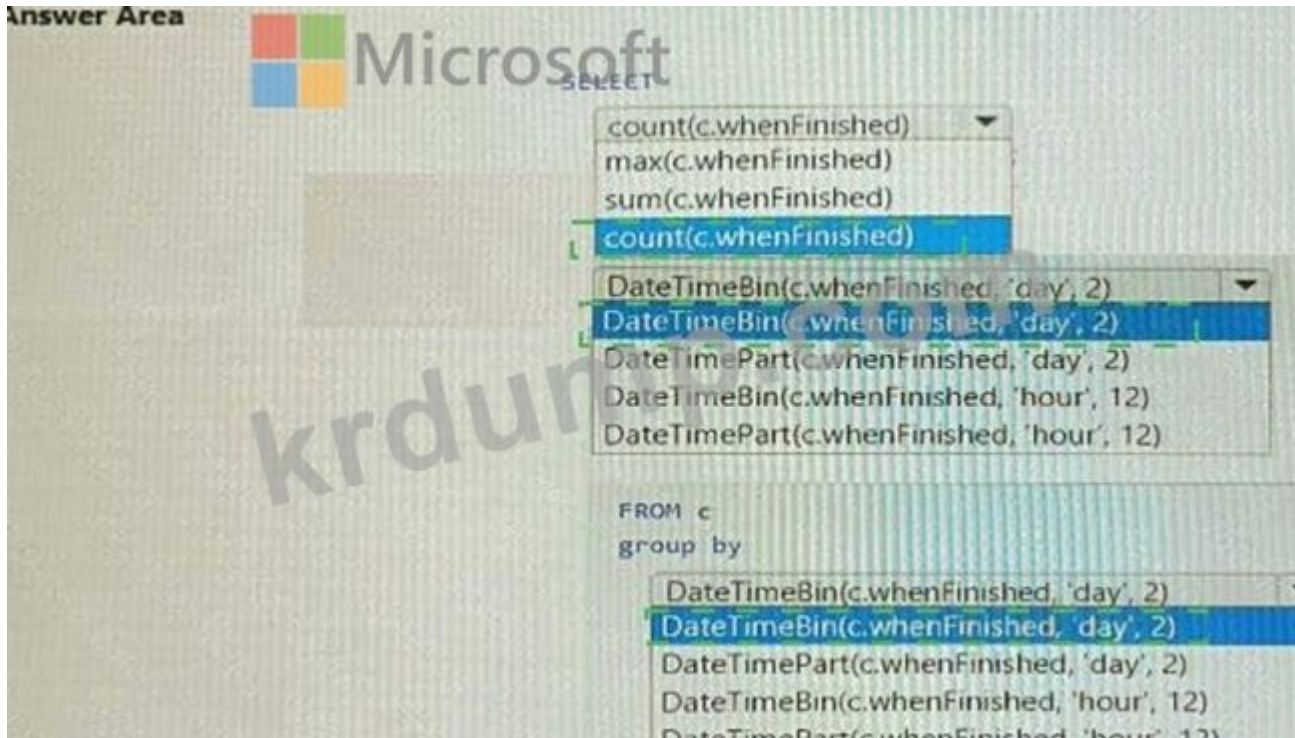
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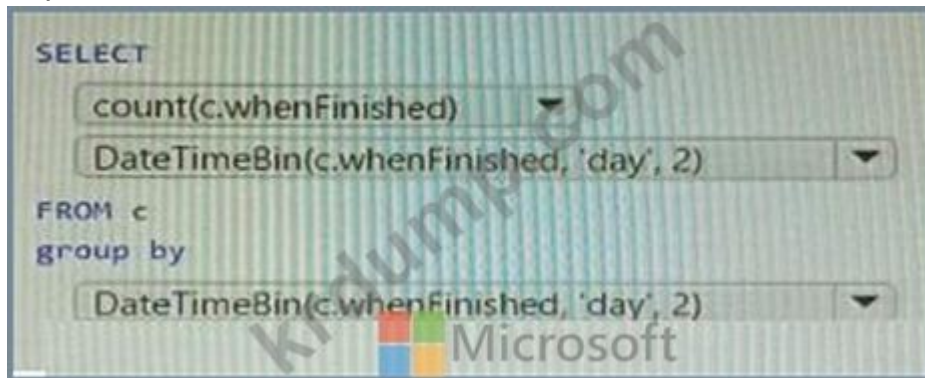
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Answer:



Explanation:



**NEW QUESTION: 163**

Which Azure service can you use to create a custom application?   
 A. Azure App Service   
 B. Azure Functions   
 C. Azure Logic Apps   
 D. Azure Service Bus

A. Azure App Service

B. Azure Functions

C. Azure Logic Apps

D. Azure Service Bus

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 164**

Which Azure service can you use to create a custom application?   
 A. Azure App Service   
 B. Azure Functions   
 C. Azure Logic Apps   
 D. Azure Service Bus

\* ASP.NET Core applications can be deployed to Azure App Service.

\* Azure App Service can be configured to use Azure Cache for Redis as a cache provider.

\* Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

\* Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

\* Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider?

A. No

B. Yes

**Answer: B (LEAVE A REPLY)**

Instead deploy and configure Azure Cache for Redis. Update the web applications.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/best-practices/caching#managing-concurrency-in-a-cache>

### NEW QUESTION: 165

Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

\* Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

\* Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

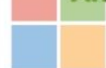
Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider. Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider. Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

Azure App Service can be configured to use Azure Database for PostgreSQL as a database provider.

#### Features

- Custom handler
- Extension bundle
- Trigger
- Runtime
- Policy
- Hosting plan

#### Answer Area



Microsoft

#### Requirement

Enable developers to write the functions by using the Rust language.

Declaratively connect to an Azure Blob Storage account.

#### Feature

Feature

Feature

**Answer:**

**Features**

- Custom handler
- Extension bundle
- Trigger
- Runtime
- Policy
- Hosting plan

**Answer Area**

**Requirement**

Enable developers to write the functions by using the Rust language.

Declaratively connect to an Azure Blob Storage account.

**Feature**

- Custom handler
- Trigger

Explanation:

Requirement	Feature
Enable developers to write the functions by using the Rust language.	Custom handler
Declaratively connect to an Azure Blob Storage account.	Trigger

Box 1: Custom handler

Custom handlers can be used to create functions in any language or runtime by running an HTTP server process, for example Go or Rust.

Box 2: Trigger

Functions are invoked by a trigger and can have exactly one. In addition to invoking the function, certain triggers also serve as bindings. You may also define multiple bindings in addition to the trigger. Bindings provide a declarative way to connect data to your code.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/create-first-function-vs-code-other>

<https://docs.microsoft.com/en-us/dotnet/architecture/serverless/azure-functions>

**NEW QUESTION: 166**

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<https://github.com/Contoso/webapp>.

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```
gitrepo=https://github.com/Contoso/webapp
webappname=businesswebapp
resourcegroupname=BusinessAppResourceGroup
```

```
az <command>
group
webapp
appservice plan
webapp deployment slot
webapp deployment source
create --location centralus --name $resourcegroupname
create --name $webappname --resource-group $resourcegroupname
--sku S3
create --name $webappname --resource-group $resourcegroupname
\ --plan $webappname
create --name $webappname --resource-group $resourcegroupname
\ --slot staging
az <command>
group
webapp
appservice plan
webapp deployment slot
webapp deployment source
config --name $webappname --resource-group $resourcegroupname
\ --slot staging --repo-url
$gitrepo --branch master --manual-integration
```

```
az <command>
group
webapp
appservice plan
webapp deployment slot
webapp deployment source
```

```
az <command>
group
webapp
appservice plan
webapp deployment slot
webapp deployment source
```

```
az <command>
group
webapp
appservice plan
webapp deployment slot
webapp deployment source
```



**Answer:**

gitrepo=https://github.com/Contoso/webapp  
webappname=businesswebapp  
resourcegroupname=BusinessAppResourceGroup

```

az create --location centralus --name $resourcegroupname
create --name $webappname --resource-group $resourcegroupname
--sku S3
create --name $webappname --resource-group $resourcegroupname
\ --plan $webappname
create --name $webappname --resource-group $resourcegroupname
\ --slot staging
config --name $webappname --resource-group $resourcegroupname
\ --slot staging --repo-url
$gitrepo --branch master --manual-integration

```

Microsoft

Explanation:

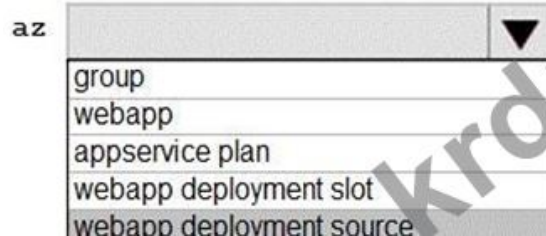
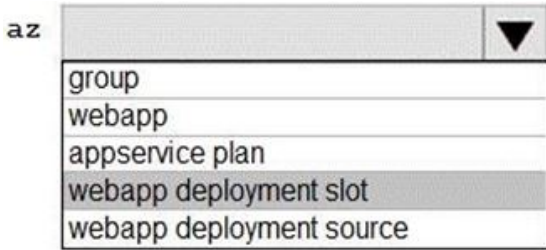
gitrepo=https://github.com/Contoso/webapp  
webappname=businesswebapp  
resourcegroupname=BusinessAppResourceGroup

```

az create --location centralus --name $resourcegroupname
create --name $webappname --resource-group $resourcegroupname
--sku S3
create --name $webappname --resource-group $resourcegroupname
\ --plan $webappname
create --name $webappname --resource-group $resourcegroupname
\ --slot staging
config --name $webappname --resource-group $resourcegroupname
\ --slot staging --repo-url
$gitrepo --branch master --manual-integration

```

Microsoft



Box 1: group

# Create a resource group.

```
az group create --location westeurope --name myResourceGroup
```

Box 2: appservice plan

# Create an App Service plan in STANDARD tier (minimum required by deployment slots).

```
az appservice plan create --name $webappname --resource-group myResourceGroup --sku S1
```

Box 3: webapp

# Create a web app.

```
az webapp create --name $webappname --resource-group myResourceGroup \
--plan $webappname
```

Box 4: webapp deployment slot

#Create a deployment slot with the name "staging".

```
az webapp deployment slot create --name $webappname --resource-group myResourceGroup \
--slot staging
```

Box 5: webapp deployment source

# Deploy sample code to "staging" slot from GitHub.

```
az webapp deployment source config --name $webappname --resource-group myResourceGroup \
```

```
--slot staging --repo-url $gitrepo --branch master --manual-integration
```

References:  
<https://docs.microsoft.com/en-us/azure/app-service/scripts/cli-deploy-staging-environment>

**AZ-204-KR** ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ AZ-204-KR ☐☐!  
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Dumps, **30%OFF** Special Discount: **KrDump**)

**NEW QUESTION: 167**

100 Azure App Service Azure Application Insights

Application Insights PowerShell

PowerShell

Get-AzApplicationInsightsTest | Where-Object {\$condition}

Scondition

WebTestKind

```
$_WebTestKind -eq "ping"
```

A.

```
$_Type -eq "ping"
```

B.

```
$_WebTestKind -eq "standard"
```

C.

```
$_Type -eq "standard"
```

D.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 168

Azure Durable Function API

API

Azure Durable Function

Azure Durable Function

API

A.

B.

C.

D.

Answer: (SHOW ANSWER)

https://learn.microsoft.com/en-us/azure/azure-functions/durable/durable-functions-types-features-overview

NEW QUESTION: 169

Microsoft Entra ID

Microsoft Entra ID

Microsoft Entra ID

A.

B.

C. Microsoft Entra ID

D. Microsoft Entra ID (SAS)

E. Microsoft Entra ID (SAS)



```

var url = " http://169.254.169.254/metadata/identity/oauth2/token " ;

var queryString = "...";
var client = new HttpClient();
var response = await client.GetAsync(url + queryString);
var payload = await response.Content.ReadAsStringAsync();

return JsonConvert.DeserializeObject<Dictionary<string, string>>(payload);

```

Azure Instance Metadata Service endpoints "/oauth2/token"

Box

1: http://169.254.169.254/metadata/identity/oauth2/token

Sample request using the Azure Instance Metadata Service (IMDS) endpoint (recommended):

GET 'http://169.254.169.254/metadata/identity/oauth2/token?api-version=2018-02-01

&resource=https://management.azure.com/' HTTP/1.1 Metadata: true

Box 2: JsonConvert.DeserializeObject<Dictionary<string,string>>(payload); Deserialized token response; returning access code.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/managed-identities-azure-resources/how-to-use-vm-token>

<https://docs.microsoft.com/en-us/azure/service-fabric/how-to-managed-identity-service-fabric-app-code>

**NEW QUESTION: 171**

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Cosmos DB NoSQL □□□□□□□ □□□□□□□ □□□□□□□ □□□ □□ □□□ □□□

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**Consistency levels**

Strong Bounded Staleness  
 Consistent Prefix Eventual

**Answer Area**

Return the most recent patient status.

Return health monitoring data that is no less than one version behind.

After patient is discharged and all changes are assessed, retrieve the correct billing data with the final charges

**Answer:**

**Consistency levels**

Strong Bounded Staleness  
 Consistent Prefix Eventual

**Answer Area**

Return the most recent patient status.

Return health monitoring data that is no less than one version behind.

After patient is discharged and all changes are assessed, retrieve the correct billing data with the final charges

**Explanation:**

Return the most recent patient status.

Return health monitoring data that is no less than one version behind.

After patient is discharged and all changes are assessed, retrieve the correct billing data with the final charges

**Box 1: Strong**

Strong: Strong consistency offers a linearizability guarantee. The reads are guaranteed to return the most recent committed version of an item. A client never sees an uncommitted or partial write. Users are always guaranteed to read the latest committed write.

**Box 2: Bounded staleness**

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

**Box 3: Eventual**

Eventual: There's no ordering guarantee for reads. In the absence of any further writes, the replicas eventually converge.

**References:**

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

**NEW QUESTION: 172**

REST API □□ □□□ □□□□□ Azure App Service □ □□□□ □□□.

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**Setting**

**Value**

Plan

	▼
Basic	
Standard	
Premium	
Isolated	



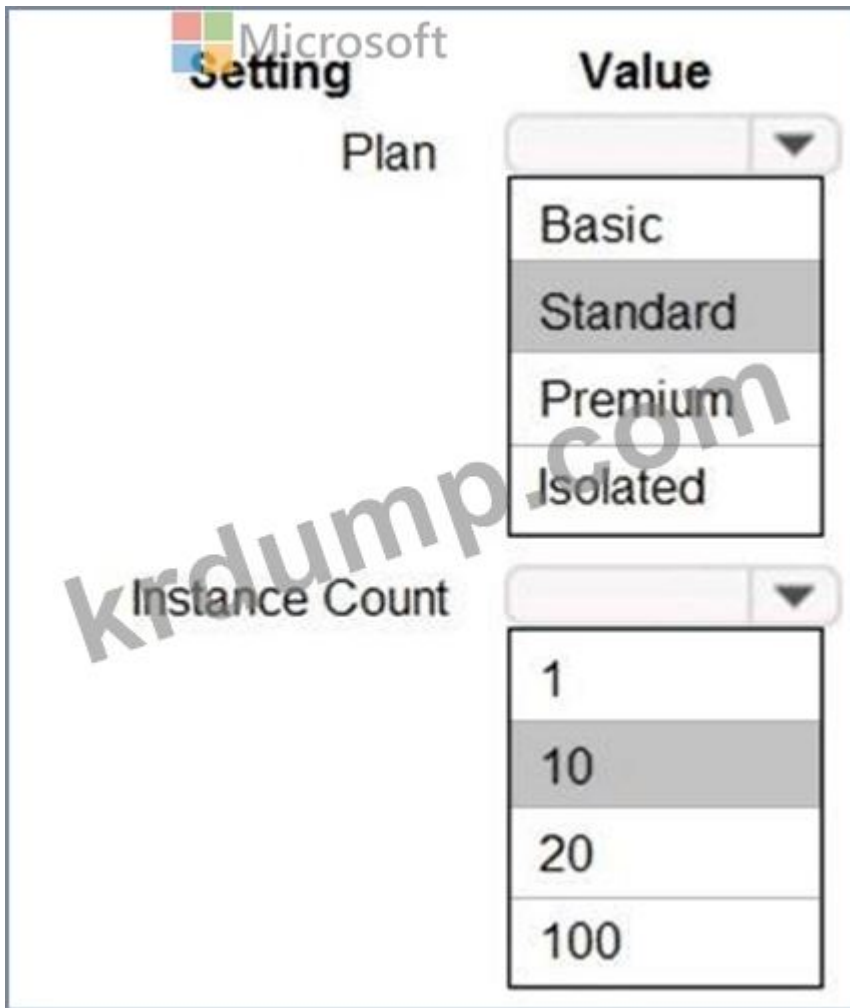
Instance Count

	▼
1	
10	
20	
100	

**Answer:**

Setting	Value
Microsoft Plan	<ul style="list-style-type: none"><li>Basic</li><li>Standard</li><li>Premium</li><li>Isolated</li></ul>
Instance Count	<ul style="list-style-type: none"><li>1</li><li>10</li><li>20</li><li>100</li></ul>

Explanation:



Plan: Standard

Standard support auto-scaling

Instance Count: 10

Max instances for standard is 10.

Scenario:

The REST API's that support the solution must meet the following requirements:

Allow deployment to a testing location within Azure while not incurring additional costs.

Automatically scale to double capacity during peak shipping times while not causing application downtime.

Minimize costs when selecting an Azure payment model.

References:

<https://azure.microsoft.com/en-us/pricing/details/app-service/plans/>

### NEW QUESTION: 173

Azure Storage `storage1`. `web.core.windows.net`

URL `www.contoso.com`

`www.contoso.com` Azure DNS

`contoso.com` Azure DNS

contoso.com

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**Domain name configuration steps**

- ☰ Create a CNAME record asverify.www.contoso.com in Azure DNS.
- ☰ Identify the host name of the storage endpoint of the website.
- ☰ Create a CNAME record www.contoso.com in Azure DNS.
- ☰ Set the custom domain name of storage1 to www.contoso.com.
- ☰ Create an A record asverify.www.contoso.com in Azure DNS.

**Answer Area**

**Answer:**

**Domain name configuration steps**

- ☰ Create a CNAME record asverify.www.contoso.com in Azure DNS.
- ☰ Identify the host name of the storage endpoint of the website.
- ☰ Create a CNAME record www.contoso.com in Azure DNS.
- ☰ Set the custom domain name of storage1 to www.contoso.com.
- ☰ Create an A record asverify.www.contoso.com in Azure DNS.

**Answer Area**

- ☰ Identify the host name of the storage endpoint of the website.
- ☰ Create a CNAME record www.contoso.com in Azure DNS.
- ☰ Set the custom domain name of storage1 to www.contoso.com.
- ☰ Create an A record asverify.www.contoso.com in Azure DNS.

**Explanation:**

**Domain name configuration steps**

- ☰ Create a CNAME record asverify.www.contoso.com in Azure DNS.

**Answer Area**

- 1 ☰ Identify the host name of the storage endpoint of the website.
- 2 ☰ Create a CNAME record www.contoso.com in Azure DNS.
- 3 ☰ Set the custom domain name of storage1 to www.contoso.com.
- 4 ☰ Create an A record asverify.www.contoso.com in Azure DNS.

**NEW QUESTION: 174**

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□□□□□□□ Entity Framework □ □□□□ Azure □□□□□□□ □□□□□□. □□□□□□ □□ Player □□□□□ Game □□□□□ □□□□.

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(□ □□□ □□□□□□□ □□□□ □□□□.)

```

01. namespace ContosoCradt
02. {
03.     public class PlayerDbContext : DbContext
04.     {
05.         public PlayerDbContext() : base ("name-dBConnString") { }
06.         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.             {
19.                 public void CreatePlayerWithGame(int playerId, int gameId) => AddPlayer(playerId, GetGame(gameId));
20.                 public game GetGame(int gameId)
21.                 {
22.                     using (var db = new PlayerDbContext())
23.                     {
24.                         return db.Games.FirstOrDefault(x => x.GameId == gameId);
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.                         };
36.                         db.Players.Add(player);
37.                         db.SaveChanges();
38.                         return player;
39.                     }
40.                 }
41.             }
42.             public class Player
43.             {
44.                 public int PlayerId { get ; set; }
45.                 public string PlayerName { get ; set; }
46.                 public virtual List<Game> Games { get ; set; }
47.             }
48.             public class Game
49.             {
50.                 public int GameIs { get ; set }
51.                 public string Title { get ; set; }
52.                 public string Platform { get ; set; }
53.                 public virtual List<Player> Players { get ; set; }
54.             }

```



□□ □ □□□ □□ □□□ □□ □□□□□□. □□□ □□□ □□□□ □□□□□.

□□: □ □□□ □□□ 1□□ □□□ □□□□.

	Yes	No
The code will successfully insert a player record.	<input type="radio"/>	<input type="radio"/>
The code has a bug and will insert an additional copy of the Game record with a new Id.	<input type="radio"/>	<input type="radio"/>
The code has a bug and will insert the wrong gameld value.	<input type="radio"/>	<input type="radio"/>
There is a valid many-to-many relationship between Players and Games.	<input type="radio"/>	<input type="radio"/>

**Answer:**

	Yes	No
The code will successfully insert a player record.	<input checked="" type="radio"/>	<input type="radio"/>
The code has a bug and will insert an additional copy of the Game record with a new Id.	<input type="radio"/>	<input checked="" type="radio"/>
The code has a bug and will insert the wrong gameld value.	<input checked="" type="radio"/>	<input type="radio"/>
There is a valid many-to-many relationship between Players and Games.	<input type="radio"/>	<input checked="" type="radio"/>

**Explanation:**

	Yes	No
The code will successfully insert a player record.	<input checked="" type="radio"/>	<input type="radio"/>
The code has a bug and will insert an additional copy of the Game record with a new Id.	<input type="radio"/>	<input checked="" type="radio"/>
The code has a bug and will insert the wrong gameld value.	<input checked="" type="radio"/>	<input type="radio"/>
There is a valid many-to-many relationship between Players and Games.	<input type="radio"/>	<input checked="" type="radio"/>

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)
```



Azure Blob Storage is a cloud storage service that allows you to store and access large amounts of data. It is a fully managed service that is highly available and durable. You can use it to store data for your applications, websites, and services. It is also used for backup and recovery of data. Azure Blob Storage is a key component of the Azure cloud ecosystem. It is used by many applications and services, including Azure VM, Azure VPN, and Azure AD (Azure Active Directory).

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Azure Blob Storage is a cloud storage service that allows you to store and access large amounts of data. It is a fully managed service that is highly available and durable. You can use it to store data for your applications, websites, and services. It is also used for backup and recovery of data. Azure Blob Storage is a key component of the Azure cloud ecosystem. It is used by many applications and services, including Azure VM, Azure VPN, and Azure AD (Azure Active Directory).

### Component

### Security Feature

Application (Client)


	▼
Storage Account Access Key	
System-assigned Managed Identity	
Shared access signature (SAS) token	



Azure Storage (Server)

	▼
Stored Access Policy	
User-assigned Managed Identity	
Cross-Origin Resource Sharing (CORS)	

Answer:

Component	Security Feature
Application (Client)	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">Storage Account Access Key</div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">System-assigned Managed Identity</div> <div style="padding: 2px 5px;">Shared access signature (SAS) token</div> </div>
 Azure Storage (Server)	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">Stored Access Policy</div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">User-assigned Managed Identity</div> <div style="padding: 2px 5px;">Cross-Origin Resource Sharing (CORS)</div> </div>

Explanation:

Component	Security Feature
Application (Client)	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">Storage Account Access Key</div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">System-assigned Managed Identity</div> <div style="background-color: #cccccc; padding: 2px 5px;">Shared access signature (SAS) token</div> </div>
Azure Storage (Server)	<div style="border: 1px solid black; padding: 5px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="background-color: #cccccc; border-bottom: 1px solid black; padding: 2px 5px;">Stored Access Policy</div> <div style="border-bottom: 1px solid black; padding: 2px 5px;">User-assigned Managed Identity</div> <div style="padding: 2px 5px;">Cross-Origin Resource Sharing (CORS)</div> </div>

Box 1: Shared access signature (SAS) token

When your application design requires shared access signatures for access to Blob storage, use Azure AD credentials to create a user delegation SAS when possible for superior security.

Box 2: Stored access policy

Stored access policies give you the option to revoke permissions for a service SAS without having to regenerate the storage account keys.

A shared access signature can take one of the following two forms:

Service SAS with stored access policy. A stored access policy is defined on a resource container, which can be a blob container, table, queue, or file share. The stored access policy can be used to manage constraints for one or more service shared access signatures. When you associate a service SAS with a stored access policy, the SAS inherits the constraints - the start time, expiry time, and permissions - defined for the stored access policy.

Ad hoc SAS.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-sas-overview>

### NEW QUESTION: 177

Azure App Service   ASP.NET Core   .

Microsoft Entra ID     .    
    .          
   ?

- A.   <https://graph.microsoft.com/.default>  .
- B.    appRoles   .
- C.    groupMembershipClaims   .
- D. Microsoft Entra ID         .
- E. OAuth 2.0     .

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 178

.

Service Bus  .

. ,   , ,  
      Azure Service Bus   .

.

Azure CLI  PowerShell    ?



```

az servicebus namespace create
  - --resource-group fridge-rg
  - --name fridge-ns
  - --location fridge-loc

az servicebus queue create
  --resource-group fridge-rg
  --namespace-name fridge-ns
  --name fridge-q

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

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

```

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

**Answer: B (LEAVE A REPLY)**

A service bus instance has already been created (Step 2 below). Next is step 3, Create a Service Bus queue.

Note:

Steps:

Step 1: # Create a resource group

resourceGroupName="myResourceGroup"

az group create --name \$resourceGroupName --location eastus

Step 2: # Create a Service Bus messaging namespace with a unique name

namespaceName=myNameSpace\$RANDOM

az servicebus namespace create --resource-group \$resourceGroupName --name

\$namespaceName --location eastus Step 3: # Create a Service Bus queue az servicebus queue

create --resource-group \$resourceGroupName --namespace-name \$namespaceName -- name

BasicQueue Step 4: # Get the connection string for the namespace connectionString=\$(az

servicebus namespace authorization-rule keys list --resource-group

\$resourceGroupName --namespace-name \$namespaceName --name

RootManageSharedAccessKey --query primaryConnectionString --output tsv) References:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-quickstart-cli>

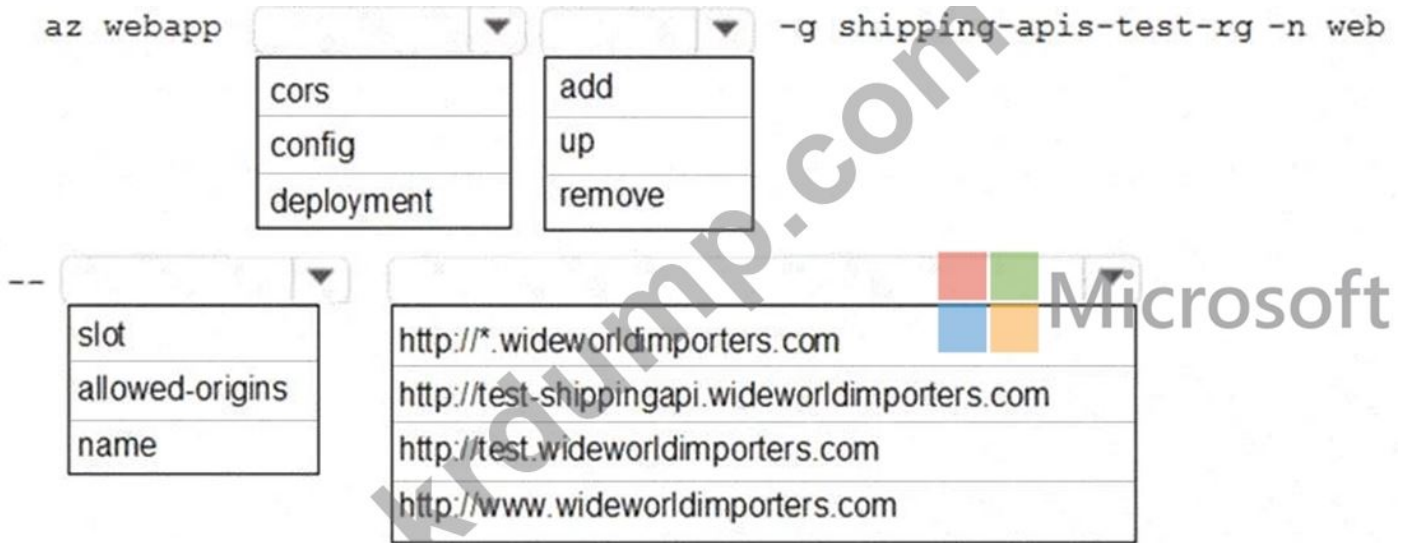
### NEW QUESTION: 179

API  .

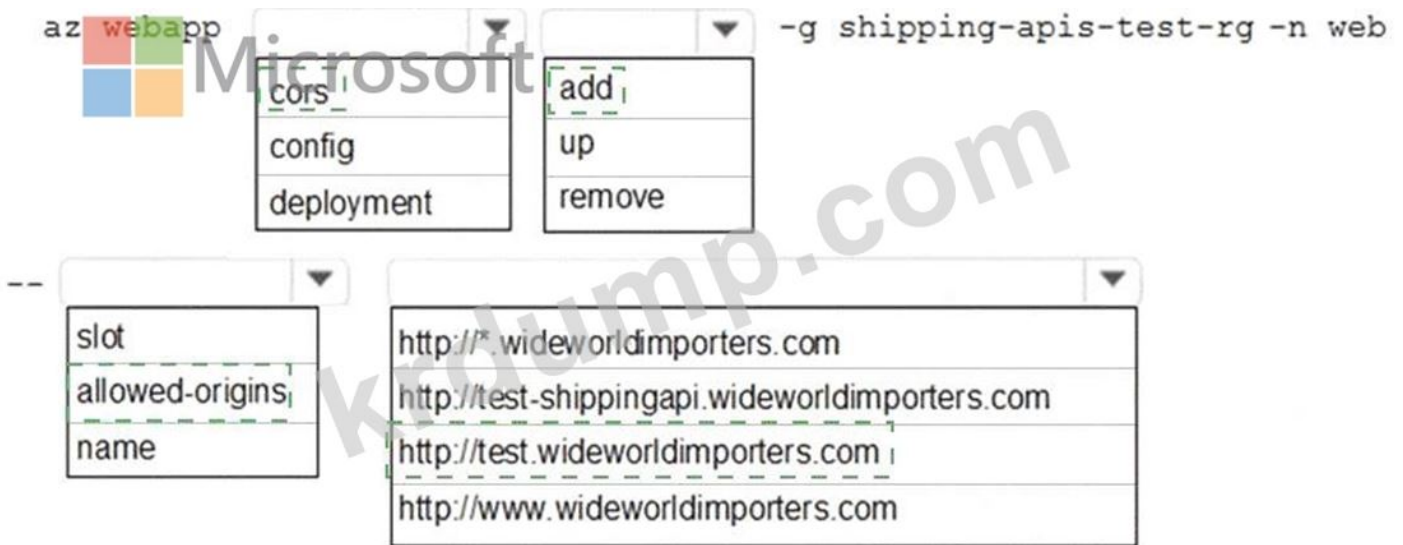
Azure CLI    ?

□.

□□: □ □□□ □□□ 1□□ □□□ □□□□.



Answer:



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-with-Azure-App-Service>

**NEW QUESTION: 180**

□□□ API □□□ □□ □□ □□ □□ □□□ □□□□ □□□.

□□ Application Insights API □□□ □□□□ □□□?

- A. □□ □□
- B. □□ □□□
- C. □□□□□
- D. □□ □□□
- E. □□ □□

**Answer: C** ([LEAVE A REPLY](#))

**NEW QUESTION: 181**

Shipping Logic App□ □□□□ □□□.

□□□ □□□□ □□□?

- A. □□ □ □□□ □□(ASE)
- B. Azure AD B2B □□
- C. □□ □□□ □□(ISE)
- D. VNet □□□ □□

**Answer: (SHOW ANSWER)**

Scenario: The Shipping Logic App requires secure resources to the corporate VNet and use dedicated storage resources with a fixed costing model.

You can access to Azure Virtual Network resources from Azure Logic Apps by using integration service environments (ISEs).

Sometimes, your logic apps and integration accounts need access to secured resources, such as virtual machines (VMs) and other systems or services, that are inside an Azure virtual network.

To set up this access, you can create an integration service environment (ISE) where you can run your logic apps and create your integration accounts.

References:

<https://docs.microsoft.com/en-us/azure/logic-apps/connect-virtual-network-vnet-isolated-environment-overview>

Topic 3, City Power & Light

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all

questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background

City Power & Light company provides electrical infrastructure monitoring solutions for homes and businesses. The company is migrating solutions to Azure.

Current environment

Architecture overview

The

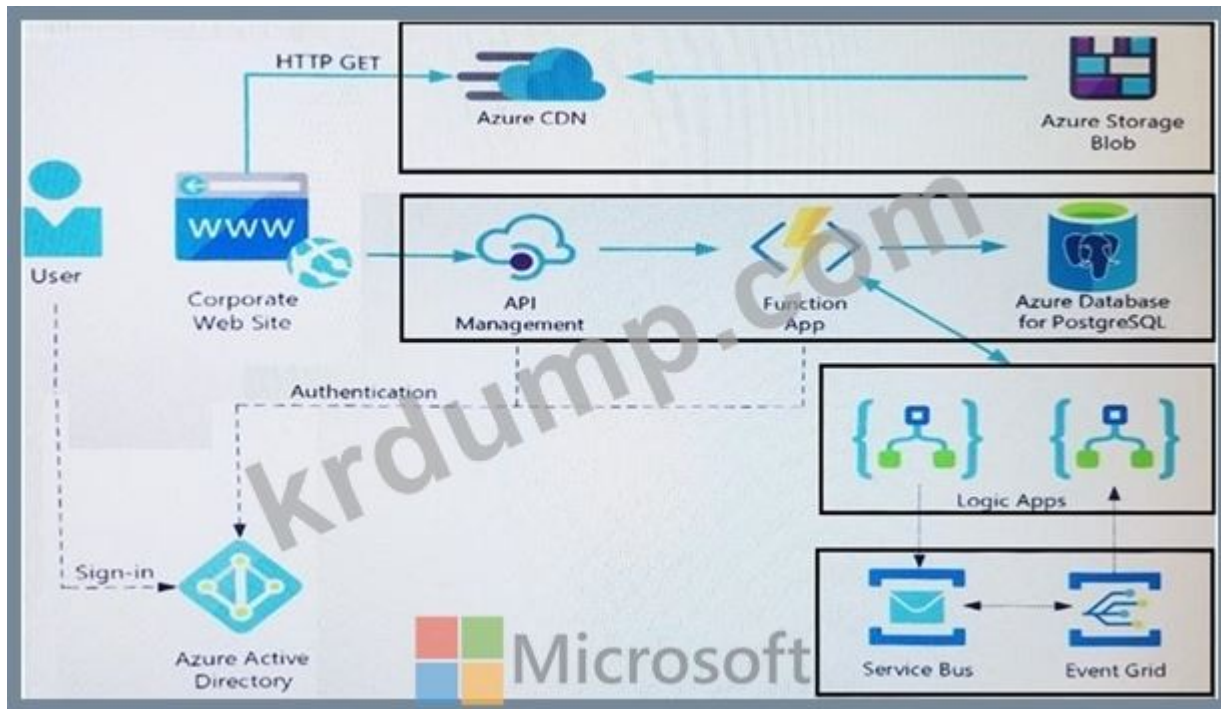
company has a public website located at <http://www.cpandl.com/>. The site is a single-page web application that runs in Azure App Service on Linux. The website uses files stored in Azure Storage and cached in Azure Content Delivery Network (CDN) to serve static content.

API Management and Azure Function App functions are used to process and store data in Azure Database for PostgreSQL. API Management is used to broker communications to the Azure Function app functions for Logic app integration. Logic apps are used to orchestrate the data processing while Service Bus and Event Grid handle messaging and events.

The solution uses Application Insights, Azure Monitor, and Azure Key Vault.

Architecture diagram

The company has several applications and services that support their business. The company plans to implement serverless computing where possible. The overall architecture is shown below.



## User authentication

The following steps detail the user authentication process:

The user selects Sign in in the website.

The browser redirects the user to the Azure Active Directory (Azure AD) sign in page.

The user signs in.

Azure AD redirects the user's session back to the web application. The URL includes an access token.

The web application calls an API and includes the access token in the authentication header. The application ID is sent as the audience ('aud') claim in the access token.

The back-end API validates the access token.

## Requirements

### Corporate website

Communications and content must be secured by using SSL.

Communications must use HTTPS.

Data must be replicated to a secondary region and three availability zones.

Data storage costs must be minimized.

### Azure Database for PostgreSQL

The database connection string is stored in Azure Key Vault with the following attributes:

Azure Key Vault name: cpandlkeyvault

Secret name: PostgreSQLConn

Id: 80df3e46ffcd4f1cb187f79905e9a1e8

The connection information is updated frequently. The application must always use the latest information to connect to the database.

### Azure Service Bus and Azure Event Grid

Azure Event Grid must use Azure Service Bus for queue-based load leveling.

Events in Azure Event Grid must be routed directly to Service Bus queues for use in buffering.

Events from Azure Service Bus and other Azure services must continue to be routed to Azure Event Grid for processing.

#### Security

All SSL certificates and credentials must be stored in Azure Key Vault.

File access must restrict access by IP, protocol, and Azure AD rights.

All user accounts and processes must receive only those privileges which are essential to perform their intended function.

#### Compliance

Auditing of the file updates and transfers must be enabled to comply with General Data Protection Regulation (GDPR). The file updates must be read-only, stored in the order in which they occurred, include only create, update, delete, and copy operations, and be retained for compliance reasons.

#### Issues

##### Corporate website

While testing the site, the following error message displays:

CryptographicException: The system cannot find the file specified.

##### Function app

You perform local testing for the RequestUserApproval function. The following error message displays:

'Timeout value of 00:10:00 exceeded by function: RequestUserApproval'

The same error message displays when you test the function in an Azure development environment when you run the following Kusto query:

##### FunctionAppLogs

```
| where FunctionName == "RequestUserApproval"
```

##### Logic app

You test the Logic app in a development environment. The following error message displays:

'400 Bad Request'

Troubleshooting of the error shows an HttpTrigger action to call the RequestUserApproval function.

#### Code

##### Corporate website

##### Security.cs:

```
SC01 public class Security
SC02 {
SC03     var bytes = System.IO.File.ReadAllBytes("~/var/ssl/private");
SC04     var cert = new System.Security.Cryptography.X509Certificate2(bytes);
SC05     var certName = cert.FriendlyName;
SC06 }
```

##### Function app

##### RequestUserApproval.cs:



Microsoft REST API.  
 Microsoft REST API.  
 Microsoft REST API.  
 Microsoft REST API.  
 Microsoft REST API.  
 Microsoft REST API.

Answer Area

Requirement	Token type
Identify users for the application by using a JWT token that contains claims.	ID
Identify the permissions granted to APIs by using a JWT token that contains claims.	Access
Provide the web application with long-term access to resources on behalf of users without requiring interaction with those users.	Refresh
Provide XML representations of claims that can be consumed by applications that use WS-Federation.	SAML



Answer:

The screenshot shows the 'Answer Area' with the same requirement table as above. A watermark 'krdump.com' is visible across the image.

Explanation:

Answer Area

Requirement	Token type
Identify users for the application by using a JWT token that contains claims.	ID
Identify the permissions granted to APIs by using a JWT token that contains claims.	Access
Provide the web application with long-term access to resources on behalf of users without requiring interaction with those users.	Refresh
Provide XML representations of claims that can be consumed by applications that use WS-Federation.	SAML

NEW QUESTION: 184

The Azure Cosmos DB API is a RESTful API that allows you to interact with your database. It supports various APIs including Gremlin, Table API, and Core (SQL). The partition key is a property of the document that is used to determine which partition the document belongs to. The partition key must be a string or a number.

Configuration Parameter	Value										
Azure Cosmos DB API	<table border="1"> <tr> <td></td> <td>▼</td> </tr> <tr> <td colspan="2">Gremlin</td> </tr> <tr> <td colspan="2">Table API</td> </tr> <tr> <td colspan="2">Core (SQL)</td> </tr> </table>		▼	Gremlin		Table API		Core (SQL)			
	▼										
Gremlin											
Table API											
Core (SQL)											
Azure Cosmos DB partition key	<table border="1"> <tr> <td></td> <td>▼</td> </tr> <tr> <td colspan="2">first name</td> </tr> <tr> <td colspan="2">last name</td> </tr> <tr> <td colspan="2">package count</td> </tr> <tr> <td colspan="2">item id</td> </tr> </table>		▼	first name		last name		package count		item id	
	▼										
first name											
last name											
package count											
item id											

**Answer:**

## Configuration Parameter

## Value

Azure Cosmos DB API

	▼
Gremlin	
Table API	
Core (SQL)	



Microsoft

Azure Cosmos DB partition key

	▼
first name	
last name	
package count	
item id	

Explanation:

## Configuration Parameter

## Value

Azure Cosmos DB API

	▼
Gremlin	
Table API	
Core (SQL)	

Azure Cosmos DB partition key

	▼
first name	
last name	
package count	
item id	

Box 1: Core (SQL)

Core(SQL) API stores data in document format. It offers the best end-to-end experience as we have full control over the interface, service, and the SDK client libraries. SQL API supports analytics and offers performance isolation between operational and analytical workloads.

Box 2: item id

item id is a unique identifier and is suitable for the partition key.

Reference:

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

<https://docs.microsoft.com/en-us/azure/cosmos-db/partitioning-overview>

### NEW QUESTION: 185

Q: A company has a retail store that uses a POS(Point-of-Sale) system. The system generates a large amount of data. The company wants to store this data in Azure Blob Storage. The data is generated every 24 hours and is approximately 2MB in size. The company wants to store the data in a container. The container should have a maximum of 1~5 items. The company wants to store the data in a container that is accessible from the internet.

A: The company should create a container in Azure Blob Storage. The container should be public and should have a maximum of 5 items. The company should store the data in the container.

Q: A company has a retail store that uses a POS(Point-of-Sale) system. The system generates a large amount of data. The company wants to store this data in Azure Blob Storage. The data is generated every 24 hours and is approximately 2MB in size. The company wants to store the data in a container. The container should have a maximum of 1~5 items. The company wants to store the data in a container that is accessible from the internet.

A: The company should create a container in Azure Blob Storage. The container should be public and should have a maximum of 5 items. The company should store the data in the container.



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

```
var key = keyBundle.Key;
var key = keyBundle.KeyIdentifier.Identifier;
var key = await resolver.ResolveKeyAsync("encrypt", null);
var key = await resolver.ResolveKeyAsync(keyBundle.KeyIdentifier.Identifier, CancellationToken.None);
```

```
var x = keyBundle.Managed;
var x = AuthenticationScheme.SharedKey;
var x = new BlobEncryptionPolicy(key, resolver);
var x = new DeleteRetentionPolicy {Enabled = key.Kid != null};
```

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

Explanation:

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

var key = keyBundle.Key;
var key = keyBundle.KeyIdentifier.Identifier;
var key = await resolver.ResolveKeyAsync("encrypt", null);
var key = await resolver.ResolveKeyAsync(keyBundle.KeyIdentifier.Identifier, CancellationToken.None);

var x = keyBundle.Managed;
var x = AuthenticationScheme.SharedKey;
var x = new BlobEncryptionPolicy(key, resolver);
var x = new DeleteRetentionPolicy {Enabled = key.Kid != null};

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

Box 1: var key = await

Resolver.ResolveKeyAsyn(keyBundle,KeyIdentifier.CancellationTokn.None); Box 2: var x = new BlobEncryptionPolicy(key,resolver); Example:

// We begin with cloudKey1, and a resolver capable of resolving and caching Key Vault secrets. BlobEncryptionPolicy encryptionPolicy = new BlobEncryptionPolicy(cloudKey1, cachingResolver); client.DefaultRequestOptions.EncryptionPolicy = encryptionPolicy; Box 3: cloudblobClient.

DefaultRequestOptions.EncryptionPolicy = x; Reference:

[https://github.com/Azure/azure-storage-](https://github.com/Azure/azure-storage-net/blob/master/Samples/GettingStarted/EncryptionSamples)

[net/blob/master/Samples/GettingStarted/EncryptionSamples](https://github.com/Azure/azure-storage-net/blob/master/Samples/GettingStarted/EncryptionSamples)

[/KeyRotation/Program.cs](https://github.com/Azure/azure-storage-net/blob/master/Samples/GettingStarted/EncryptionSamples)

**NEW QUESTION: 187**

Azure Blob Storage  Azure Functions  .     
    .      .  
 \*     
 \*      
 \*     
           .  
     ?         .  
:     1 .

Answer Area  Microsoft

Configuration setting	Value
Hosting plan	Premium Consumption Dedicated Premium
Maximum execution time	230 seconds 230 seconds 10 minutes unlimited


Answer:

Answer Area

Configuration setting	Value
Hosting plan	Premium Consumption Dedicated Premium
Maximum execution time	230 seconds 230 seconds 10 minutes unlimited

Explanation:

Answer Area

 Microsoft

Configuration setting	Value
Hosting plan	Premium
Maximum execution time	230 seconds

**NEW QUESTION: 188**

Processing  GetCredentials  Processing.cs  PC32    
 .  
    ?         
.  
           .      
       .  
:     1   .

### Code segments

```
MSITokenProvider(" . . .", null)
tp.GetAccessTokenAsync(" . . .")
AzureServiceTokenProvider()
StringTokenProvider("storage", "msi")
tp.GetAuthenticationHeaderAsync(CancellationToken.None)
```

### Answer Area

```
var tp = new code segment
var t = new TokenCredential(await code segment );
return new StorageCredentials(t);
```

### Answer:

#### Code segments

```
MSITokenProvider(" . . .", null)
tp.GetAccessTokenAsync(" . . .")
AzureServiceTokenProvider()
StringTokenProvider("storage", "msi")
tp.GetAuthenticationHeaderAsync(CancellationToken.None)
```

#### Answer Area

```
var tp = new AzureServiceTokenProvider()
var t = new TokenCredential(await tp.GetAccessTokenAsync(" . . .") );
return new StorageCredentials(t);
```

### Explanation:

```
var tp = new AzureServiceTokenProvider()
var t = new TokenCredential(await tp.GetAccessTokenAsync(" . . .") );
return new StorageCredentials(t);
```

Box 1: AzureServiceTokenProvider()

Box 2: tp.GetAccessTokenAsync(" . . .")

Acquiring an access token is then quite easy. Example code:

```
private async Task<string> GetAccessTokenAsync()
{
  var tokenProvider = new AzureServiceTokenProvider();
  return await tokenProvider.GetAccessTokenAsync("https://storage.azure.com/");
}
```

Reference:

<https://joonasz.net/view/azure-ad-authentication-with-azure-storage-and-managed-service-identity>

### NEW QUESTION: 189

Microsoft Azure Blob Storage is a cloud storage service that provides a simple interface for storing and retrieving data. It is designed to be highly available, durable, and scalable. Azure Blob Storage is used for a wide range of applications, including data backup, archival, and streaming media. It is a key component of the Microsoft Azure ecosystem and is widely used by developers and organizations.

\*Blob storage is a type of cloud storage.

\*Blob storage is used to store unstructured data.

\* 20 000000.

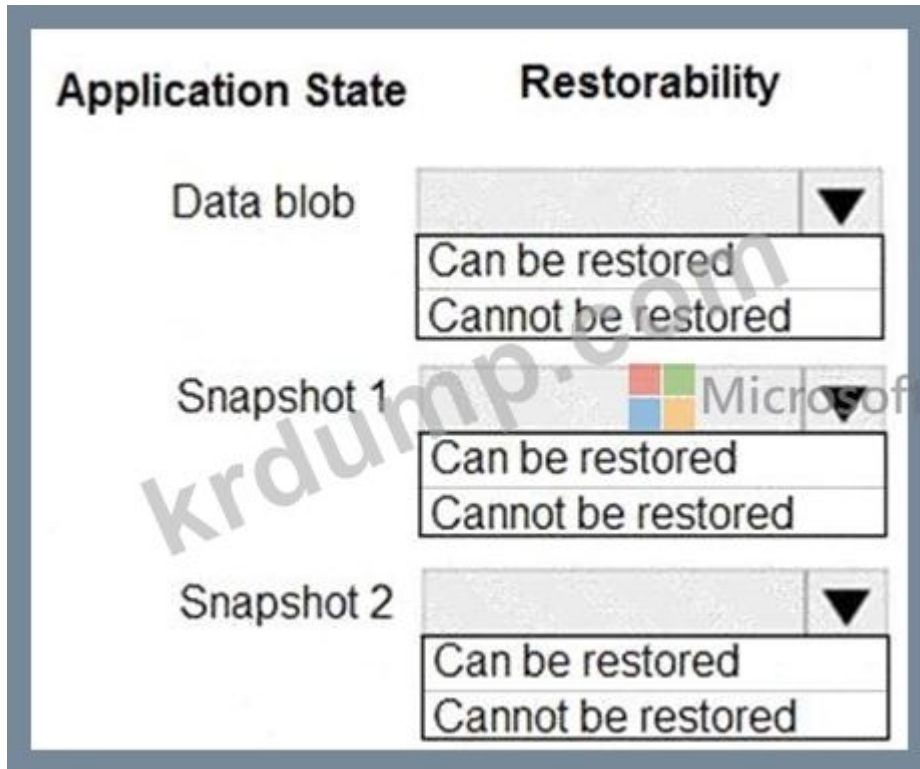
\* 10 00000000.

000 000 000 0000 000 Blob 00 0000 000000.

000 0 00 0000000 000 00000 000.

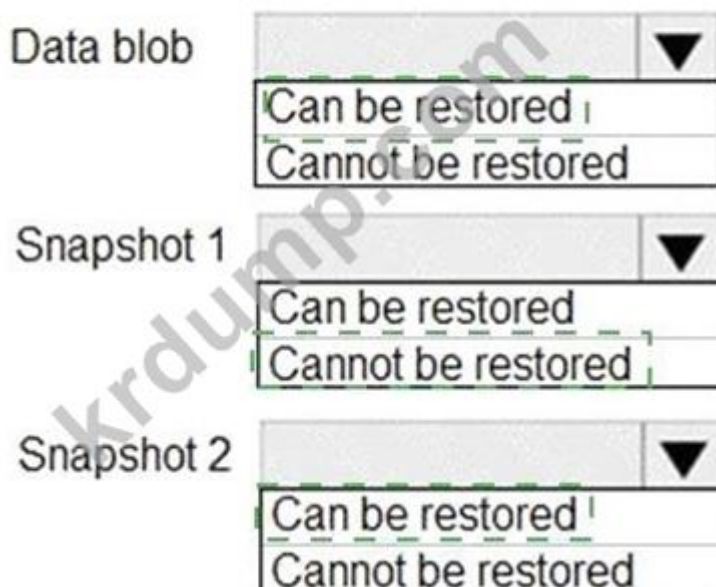
0000000 00000 00 00000 000000? 000000 00 00000 0000 0000 0000 0000.

00: 0 000 000 100 0000 0000.



Answer:

Application State  Restorability



Explanation:

Application State	Restorability
Data blob	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #ccc; padding: 2px;">▼</div> <div style="padding: 2px;">Can be restored</div> <div style="background-color: #ccc; padding: 2px;">Cannot be restored</div> </div>
Snapshot 1	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #ccc; padding: 2px;">▼</div> <div style="padding: 2px;">Can be restored</div> <div style="background-color: #ccc; padding: 2px;">Cannot be restored</div> </div>
Snapshot 2	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #ccc; padding: 2px;">▼</div> <div style="padding: 2px;">Can be restored</div> <div style="background-color: #ccc; padding: 2px;">Cannot be restored</div> </div>

Box 1: Can be restored

When enabled, soft delete enables you to save and recover your data when blobs or blob snapshots are deleted. This protection extends to blob data that is erased as the result of an overwrite.

Box 2: Cannot be restored

It has been deleted.

Box 3: Can be restored

It has not been deleted.

References:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-soft-delete>

**NEW QUESTION: 190**

Java □□□□□□□ □□ □ □□ □□□ □□□□ □□□□.

□□□□ VMSS(Virtual Machine Scale Set), □□ □□□□ □□ □ □□□□ □□ □□□ □□□ □□.

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Azure Resource Manager □□□□ □□□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□□□□.

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Answer Area

```
{
  . . .
  "resources": [
    {
      "apiVersion": "2016-01-01",
      "type": "Microsoft.Storage/storageAccounts",
      "name": "[concat(
        pyn
        copy
        copyIndex
        priority
        dependsOn
      ), 'storage', uniqueString(resourceGroup().id)]",
      "location": "[resourceGroup().location]",
      . . .
      "sku": {
        "name": "Standard_LRS"
      },
      "kind": "Storage",
      "properties": {},
      "": {
        copy
        copyIndex
        priority
        dependsOn
      },
      "name": "storagesetup",
      "count": 3
    }
  ],
  {
    "apiVersion": "2015-06-15",
    "type": "Microsoft.Compute/virtualMachines",
    "name": "[concat('VM', uniqueString(resourceGroup().id))]",
    "": [
      copy
      copyIndex
      priority
      dependsOn
      "[variables('loadBalancerName')]",
      "[variables('virtualNetworkName')]",
      "storagesetup",
    ],
    . . .
  }
],
"outputs": {}
}
```

Krdump.com



Microsoft

Answer:

```

{
  ...
  "resources": [
    {
      "apiVersion": "2016-01-01",
      "type": "Microsoft.Storage/storageAccounts",
      "name": "[concat(
        ( ), 'storage', uniqueString(resourceGroup().id))]",
      "location": "[resourceGroup().location]",
      ...
      "sku": {
        "name": "Standard_LRS"
      },
      "kind": "Storage",
      "properties": {},
      "tags": {
        "copy": " ",
        "copyIndex": " ",
        "priority": " ",
        "dependsOn": " "
      },
      "name": "storagesetup",
      "count": 3
    }
  ],
  {
    "apiVersion": "2015-06-15",
    "type": "Microsoft.Compute/virtualMachines",
    "name": "[concat('VM', uniqueString(resourceGroup().id))]",
    "tags": {
      "copy": " ",
      "copyIndex": " ",
      "priority": " ",
      "dependsOn": " "
    },
    "[variables('loadBalancerName')]",
    "[variables('virtualNetworkName')]",
    "storagesetup",
  ],
  ...
}
],
"outputs": {}
}

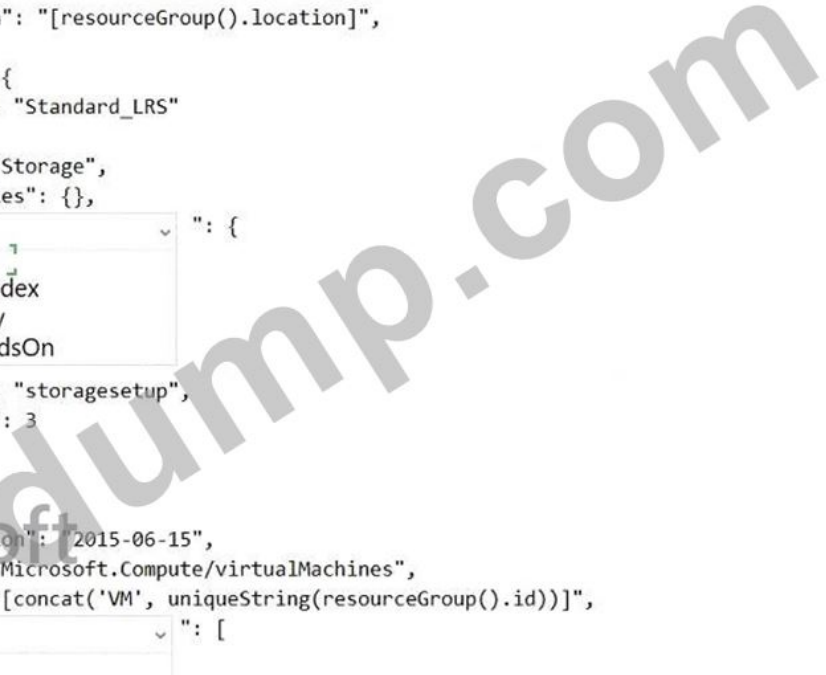
```

Explanation:

```

{
  ...
  "resources": [
    {
      "apiVersion": "2016-01-01",
      "type": "Microsoft.Storage/storageAccounts",
      "name": "[concat(
        ( ), 'storage', uniqueString(resourceGroup().id))]",
      "location": "[resourceGroup().location]",
      ...
      "sku": {
        "name": "Standard_LRS"
      },

```



```

"kind": "Storage",
"properties": {
  "copy": {
    "copyIndex": 0,
    "priority": "High",
    "dependsOn": [
      "Microsoft.Compute/virtualMachines"
    ]
  }
},
"count": 3,
"name": "storagesetup",
},
{
  "apiVersion": "2015-06-15",
  "type": "Microsoft.Compute/virtualMachines",
  "name": "[concat('VM', uniqueString(resourceGroup().id))]",
  "properties": {
    "copy": {
      "copyIndex": 0,
      "priority": "High",
      "dependsOn": [
        "[variables('loadBalancerName')]",
        "[variables('virtualNetworkName')]",
        "storagesetup",
      ],
    },
    ...

```

Box 1: copyIndex

Notice that the name of each resource includes the copyIndex() function, which returns the current iteration in the loop. copyIndex() is zero-based.

Box 2: copy

By adding the copy element to the resources section of your template, you can dynamically set the number of resources to deploy.

Box 3: dependsOn

Example:

```

"type": "Microsoft.Compute/virtualMachineScaleSets",
"apiVersion": "2020-06-01",
"name": "[variables('namingInfix')]",
"location": "[parameters('location')]",
"sku": {
  "name": "[parameters('vmSku')]",
  "tier": "Standard",
  "capacity": "[parameters('instanceCount')]"
},
"dependsOn": [
  "[resourceId('Microsoft.Network/loadBalancers', variables('loadBalancerName'))]",
  "[resourceId('Microsoft.Network/virtualNetworks', variables('virtualNetworkName'))]"

```



Answer Area

```

<inbound>
  <base/>
  <set-variable name="imageSize" value="@context.Request.Headers["Content-Length"][0]"/>
  <choose>
    <when condition="@int.Parse(context.Variables.GetValueOrDefault<string>("imageSize"))<512000">
      <set-header name="x-large-request" exists="true" value="delete"/>
      </set-header>
    </when>
    <otherwise>
      <set-backend-service base-url="{{large-image-host}}"/>
    </otherwise>
  </choose>
</inbound>

```

NEW QUESTION: 192

□□□□ Azure Service Bus □□□□ □□□□(Pub/Sub) □□□ □□ □□□ □□□□ □□□ □. □ □□ □□ □□□□□□□ □□□□ □□□□.

Azure Portal □□ □□□□ □ □□□ □□ □□□□ □□□□ □□ □ □ □□□□. □□□ □□ □□□ □□□□ □□ □□□ □□□ □□□□□□ □□ □□□□□□□ □□□ □□ □□ □□□□ □□□□.

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- A. await subscriptionClient.AddRuleAsync(□ RuleDescription (RuleDescription.DefaultRuleName, new TrueFilter()));
- B. subscriptionClient = new SubscriptionClient(ServiceBusConnectionString, TopicName, SubscriptionName); D18912E1457D5D1DDCDBD40AB3BF70D5D
- C. await subscriptionClient.CloseAsync();
- D.

subscriptionClient.RegisterMessageHandler(ProcessMessagesAsync,messageHandlerOptions);

Answer: D (LEAVE A REPLY)

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);

Reference:

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

NEW QUESTION: 193

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### Code segments

/health

/status

RequestTelemetry


PageViewTelemetry

ITelemetryProcessor

ITelemetryInitializer

### Answer Area

```
public class Filter : code segment
{
    private readonly code segment _next;
    public (Filter code segment next)
    {
        _next = next;
    }
    public void Process(ITelemetry item)
    {
        var x = item as code segment ;
        if (x?.Url.AbsolutePath == " code segment " )
        {
            return;
        }
        _next.Process(item);
    }
}
```



Answer:

### Code segments

/health

/status

RequestTelemetry


PageViewTelemetry

ITelemetryProcessor

ITelemetryInitializer

### Answer Area

```
public class Filter : ITelemetryProcessor
{
    private readonly ITelemetryProcessor _next;
    public (Filter ITelemetryProcessor next)
    {
        _next = next;
    }
    public void Process(ITelemetry item)
    {
        var x = item as RequestTelemetry ;
        if (x?.Url.AbsolutePath == "/health" )
        {
            return;
        }
        _next.Process(item);
    }
}
```



Explanation:

```

public class Filter : ITelemetryProcessor
{
    private readonly ITelemetryProcessor _next;
    public (Filter ITelemetryProcessor next)
    {
        _next = next;
    }
    public void Process(ITelemetry item)
    {
        var x = item as RequestTelemetry ;
        if (x?.Url.AbsolutePath == "/health" )
        {
            return;
        }
        _next.Process(item);
    }
}

```

Scenario: Exclude non-user actions from Application Insights telemetry.

Box 1: ITelemetryProcessor

To create a filter, implement ITelemetryProcessor. This technique gives you more direct control over what is included or excluded from the telemetry stream.

Box 2: ITelemetryProcessor

Box 3: ITelemetryProcessor

Box 4: RequestTelemetry

Box 5: /health

To filter out an item, just terminate the chain.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/app/api-filtering-sampling>

Topic 5, Litware Inc

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is

independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background

You are a developer for Litware Inc., a SaaS company that provides a solution for managing employee expenses. The solution consists of an ASP.NET Core Web API project that is deployed as an Azure Web App.

Overall architecture

Employees upload receipts for the system to process. When processing is complete, the employee receives a summary report email that details the processing results. Employees then use a web application to manage their receipts and perform any additional tasks needed for reimbursement.

Receipt processing

Employees may upload receipts in two ways:

Uploading using an Azure Files mounted folder

Uploading using the web application

Data Storage

Receipt and employee information is stored in an Azure SQL database.

Documentation

Employees are provided with a getting started document when they first use the solution. The documentation includes details on supported operating systems for Azure File upload, and instructions on how to configure the mounted folder.

Solution details

Users table

Column	Description
UserId	unique identifier for and employee
ExpenseAccount	employees expense account number in the format 1234-123-1234
AllowedAmount	limit of allowed expenses before approval is needed
SupervisorId	unique identifier for employee's supervisor
SecurityPin	value used to validate user identity

Web Application

You enable MSI for the Web App and configure the Web App to use the security principal name WebAppIdentity.

Processing

Processing is performed by an Azure Function that uses version 2 of the Azure Function runtime. Once processing is completed, results are stored in Azure Blob Storage and an Azure SQL

database. Then, an email summary is sent to the user with a link to the processing report. The link to the report must remain valid if the email is forwarded to another user.

#### Logging

Azure Application Insights is used for telemetry and logging in both the processor and the web application.

The processor also has TraceWriter logging enabled. Application Insights must always contain all log messages.

#### Requirements

##### Receipt processing

Concurrent processing of a receipt must be prevented.

##### Disaster recovery

Regional outage must not impact application availability. All DR operations must not be dependent on application running and must ensure that data in the DR region is up to date.

#### Security

User's SecurityPin must be stored in such a way that access to the database does not allow the viewing of SecurityPins. The web application is the only system that should have access to SecurityPins.

All certificates and secrets used to secure data must be stored in Azure Key Vault.

You must adhere to the principle of least privilege and provide privileges which are essential to perform the intended function.

All access to Azure Storage and Azure SQL database must use the application's Managed Service Identity (MSI).

Receipt data must always be encrypted at rest.

All data must be protected in transit.

User's expense account number must be visible only to logged in users. All other views of the expense account number should include only the last segment, with the remaining parts obscured.

In the case of a security breach, access to all summary reports must be revoked without impacting other parts of the system.

#### Issues

##### Upload format issue

Employees occasionally report an issue with uploading a receipt using the web application. They report that when they upload a receipt using the Azure File Share, the receipt does not appear in their profile. When this occurs, they delete the file in the file share and use the web application, which returns a 500 Internal Server error page.

##### Capacity issue

During busy periods, employees report long delays between the time they upload the receipt and when it appears in the web application.

##### Log capacity issue

Developers report that the number of log messages in the trace output for the processor is too high, resulting in lost log messages.

Application code

Processing.cs

```
PC01 public static class Processing
PC02 {
PC03     public static class Function
PC04     {
PC05         [FunctionName("IssueWork")]
PC06         public static async Task Run([TimerTrigger("0 */5 * * * *")] TimerInfo timer, ILogger
log)
PC07         {
PC08             var container = await GetCloudBlobContainer();
PC09             foreach (var fileItem in await ListFiles())
PC10             {
PC11                 var file = new CloudFile(fileItem.StorageUri.PrimaryUri);
PC12                 var ms = new MemoryStream();
PC13                 await file.DownloadToStreamAsync(ms);
PC14                 var blob = container.GetBlockBlobReference(fileItem.Uri.ToString());
PC15                 await blob.UploadFromStreamAsync(ms);
PC16             }
PC17         }
PC18     }
PC19     private static CloudBlockBlob GetDRBlob(CloudBlockBlob sourceBlob)
PC20     {
PC21         . . .
PC22     }
PC23     private static async Task<CloudBlobContainer> GetCloudBlobContainer()
PC24     {
PC25         var cloudBlobClient = new CloudBlobClient(new Uri(". . ."), await GetCredentials());
PC26
PC27         await cloudBlobClient.GetRootContainerReference().CreateIfNotExistsAsync();
PC28         return cloudBlobClient.GetRootContainerReference();
PC29     }
PC30     private static async Task<StorageCredentials> GetCredentials()
PC31     {
PC32         . . .
PC33     }
PC34     private static async Task<List<IListFileItem>> ListFiles()
PC35     {
PC36         . . .
PC37     }
PC37     private KeyVaultClient _keyVaultClient = new KeyVaultClient(". . .");
PC38 }
PC39 }
```

Database.cs

```

DB01 public class Database
DB02 {
DB03     private string ConnectionString =
DB04
DB05     public async Task<object> LoadUserDetails(string userId)
DB06     {
DB07
DB08         return await policy.ExecuteAsync(async () =>
DB09         {
DB10             using (var connection = new SqlConnection(ConnectionString))
DB11             {
DB12                 await connection.OpenAsync();
DB13                 using (var command = new SqlCommand("", connection))
DB14                 using (var reader = command.ExecuteReader())
DB15                 {
DB16                     ...
DB17                 }
DB18             }
DB19         });
DB20     }
DB21 }

```

ReceiptUploader.cs

```

RU01 public class ReceiptUploader
RU02 {
RU03     public async Task UploadFile(string file, byte[] binary)
RU04     {
RU05         var httpClient = new HttpClient();
RU06         var response = await httpClient.PutAsync("", new ByteArrayContent(binary));
RU07         while (ShouldRetry(response))
RU08         {
RU09             response = await httpClient.PutAsync("", new ByteArrayContent(binary));
RU10         }
RU11     }
RU12     private bool ShouldRetry(HttpResponseMessage response)
RU13     {
RU14
RU15     }
RU16 }

```

ConfigureSSE.ps1



Answer Area

Requirement  
Single URL for test users

Feature

- Revision label
- Revision mode
- Container image
- Container registry

Revision mode

- Revision label
- Revision mode
- Container image
- Container registry



Microsoft

Current microservice activation

Answer:

Answer Area



Microsoft

Requirement  
Single URL for test users

Feature

- Revision label
- Revision mode
- Container image
- Container registry

Revision mode

- Revision label
- Revision mode
- Container image
- Container registry

Current microservice activation

Explanation:

Answer Area



Microsoft

Requirement  
Single URL for test users  
Current microservice activation

Feature

- Revision label
- Revision mode

**NEW QUESTION: 196**

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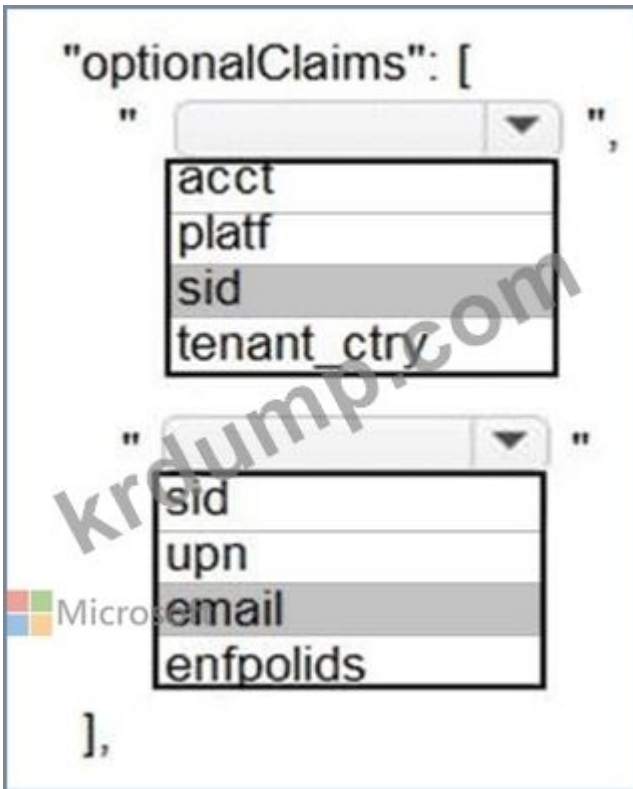
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Microsoft  
"optionalClaims": [  
" ",  
acct  
platt  
sid  
tenant\_ctry  
"  
sid  
upn  
email  
enfpolids  
"],

Answer:

Microsoft  
"optionalClaims": [  
" ",  
acct  
platt  
sid  
tenant\_ctry  
"  
sid  
upn  
email  
enfpolids  
"],  
Microsoft

Explanation:



Box 1: sid

Sid: Session ID, used for per-session user sign-out. Personal and Azure AD accounts.

Scenario: Manual review

To review content, the user must authenticate to the website portion of the ContentAnalysisService using their Azure AD credentials. The website is built using React and all pages and API endpoints require authentication. In order to review content a user must be part of a ContentReviewer role.

Box 2: email

Scenario: All completed reviews must include the reviewer's email address for auditing purposes.

**AZ-204-KR** <https://www.dumptop.com/Microsoft/AZ-204-KR-dump.html> (478 Q&As Dumps, **30%OFF Special Discount: KrDump**)

### NEW QUESTION: 197

Azure FrontDoor <https://www.dumptop.com/Microsoft/Azure-FrontDoor-dump.html> (478 Q&As Dumps, **30%OFF Special Discount: KrDump**)

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- A. □□ □□
- B. □□□□□
- C. □□ □□□

**Answer: (SHOW ANSWER)**

These formats are supported in the lists of paths to purge:

Single path purge: Purge individual assets by specifying the full path of the asset (without the protocol and domain), with the file extension, for example, /pictures/strasbourg.png; Wildcard

purge: Asterisk (\*) may be used as a wildcard. Purge all folders, subfolders, and files under an endpoint with /\* in the path or purge all subfolders and files under a specific folder by specifying the folder followed by /\*, for example, /pictures/\*.

Root domain purge: Purge the root of the endpoint with "/" in the path.

Reference:

<https://docs.microsoft.com/en-us/azure/frontdoor/front-door-caching>

**NEW QUESTION: 198**

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A. Selenium □ □□□□ □□□ □□□ □□□□ □□□□□□□□ □□□□□ □□□□□.

B. URL □ □□□□ □□□□ □□□□□ □□□□□.

C. □ □□□□ □□□□ Azure □□□ □□□□.

D. □□□ □ □□□□ □□□ □□□□□ □□□□□.

E. □ □□□□ □□□□ □□ □□□ □□ □□ □□□ □□□□ □□□□□□.

**Answer: D (LEAVE A REPLY)**

You can monitor a recorded sequence of URLs and interactions with a website via multi-step web tests.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/app/availability-multistep>

**NEW QUESTION: 199**

Azure □□□ □□□□□□ □□□ □□ □□□□ □□□□ □□□□ □□□□. □□□□ □□□□

Azure Cosmos DB □ Azure Blob □□□□ □□□ □□□□ □□□□□. □□□□ Aue Key Vault

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□□ Key Vault □□ □□ □ □□□ □□□□□ □□ □ □□□ □□□□ □□□. □□ 3□□□□□ □□□□ □□□. □□ □□ □□ □□□ □ □□ □□ □□□ □□□.

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A. □ Azure Event Grid □□□□□ □□□ □□□□□.

B. □ □□ □ □ □□ □□ □□ □□

C. Azure Key Vault □□□ □□ □ □□

D. Azure Key Vault □□

**Answer: A,C (LEAVE A REPLY)**

<https://learn.microsoft.com/en-us/azure/key-vault/keys/how-to-configure-key-rotation>

### NEW QUESTION: 200

□□□ □□□ □□□ □□ Azure Web Apps□ □□□□□. □□□ □□□ □□ □□□□ □ □□ □ □□□ □□□ □ 15□□□ □□ □□□□ □□□□ □□□.

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A. □□ □□□□

B. □□ □□ □□□

C. □□ □□ □□

D. CPU □□□ □□ □□□□□□

**Answer: B,C (LEAVE A REPLY)**

### NEW QUESTION: 201

Azure Cache for Redis□ □□□ □□□ □□□□ Azure App Service □□□ □□□□ □□□□ □. □□ □□ 2 □□□ □□□□ □□□□□□□□.

□□ □□ Azure Cache for Redis□□ □□□ □□□ □□□.

□□□ IP □□□ Redis □□□□□ □□ □□□□.

□□□ □□□□ Redis □□□ □□□□□□□.

Azure Cache for Redis □□□□□ □□□□ □□(□□)□□□.

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□□ □□ □□ □□□□ □□□?



Answer:



**NEW QUESTION: 202**

ContentUploadService □□□ □□□□□ http □□ □□ □□□ □□□□ □□□.  
 □□ □□□ □□ □□□□ □□□□?

- A. az □□ □□
- B. az ams □□□ □□
- C. az □□□ □□ □□
- D. az □□□□ □□

**Answer: C (LEAVE A REPLY)**

Scenario: Users of the ContentUploadService report that they occasionally see HTTP 502 responses on specific pages.

"502 bad gateway" and "503 service unavailable" are common errors in your app hosted in Azure App Service.

Microsoft Azure publicizes each time there is a service interruption or performance degradation.

The az monitor activity-log command manages activity logs.

Note: Troubleshooting can be divided into three distinct tasks, in sequential order:

Observe and monitor application behavior

Collect data

Mitigate the issue

Reference:

<https://docs.microsoft.com/en-us/cli/azure/monitor/activity-log>

Topic 1, Contoso, Ltd

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the Question button to return to the question.

Background

Overview

You are a developer for Contoso, Ltd. The company has a social networking website that is developed as a Single Page Application (SPA). The main web application for the social networking website loads user uploaded content from blob storage.

You are developing a solution to monitor uploaded data for inappropriate content. The following process occurs when users upload content by using the SPA:

- \* Messages are sent to ContentUploadService.
- \* Content is processed by ContentAnalysisService.
- \* After processing is complete, the content is posted to the social network or a rejection message is posted in its place.

The ContentAnalysisService is deployed with Azure Container Instances from a private Azure Container Registry named contosoimages.

The solution will use eight CPU cores.

Azure Active Directory

Contoso, Ltd. uses Azure Active Directory (Azure AD) for both internal and guest accounts.

Requirements

ContentAnalysisService

The company's data science group built ContentAnalysisService which accepts user generated content as a string and returns a probable value for inappropriate content. Any values over a

specific threshold must be reviewed by an employee of Contoso, Ltd.

You must create an Azure Function named CheckUserContent to perform the content checks.

#### Costs

You must minimize costs for all Azure services.

#### Manual review

To review content, the user must authenticate to the website portion of the ContentAnalysisService using their Azure AD credentials. The website is built using React and all pages and API endpoints require authentication. In order to review content a user must be part of a ContentReviewer role. All completed reviews must include the reviewer's email address for auditing purposes.

#### High availability

All services must run in multiple regions. The failure of any service in a region must not impact overall application availability.

#### Monitoring

An alert must be raised if the ContentUploadService uses more than 80 percent of available CPU cores.

#### Security

You have the following security requirements:

Any web service accessible over the Internet must be protected from cross site scripting attacks.

All websites and services must use SSL from a valid root certificate authority.

Azure Storage access keys must only be stored in memory and must be available only to the service.

All Internal services must only be accessible from internal Virtual Networks (VNETs).

All parts of the system must support inbound and outbound traffic restrictions.

All service calls must be authenticated by using Azure AD.

#### User agreements

When a user submits content, they must agree to a user agreement. The agreement allows employees of Contoso, Ltd. to review content, store cookies on user devices, and track user's IP addresses.

Information regarding agreements is used by multiple divisions within Contoso, Ltd.

User responses must not be lost and must be available to all parties regardless of individual service uptime.

The volume of agreements is expected to be in the millions per hour.

#### Validation testing

When a new version of the ContentAnalysisService is available the previous seven days of content must be processed with the new version to verify that the new version does not significantly deviate from the old version.

#### Issues

Users of the ContentUploadService report that they occasionally see HTTP 502 responses on specific pages.

#### Code

## ContentUploadService

```
CS01 apiVersion: "2018-10-01"
CS02 type: Microsoft.ContainerInstance/containerGroups
CS03 location: westus
CS04 name: contentUploadService
CS05 properties:
CS06   containers:
CS07   - name: service
CS08     properties:
CS09       image: contoso/contentUploadService:latest
CS10       ports:
CS11       - port: 80
CS12         protocol: TCP
CS13       resources:
CS14         requests:
CS15           cpu: 1.0
CS16           memoryInGB: 1.5
CS17
CS18 ipAddress:
CS19   ip: 10.23.121.112
CS20   ports:
CS21   - port: 80
CS22     protocol: TCP
CS23
CS24
CS25 networkProfile:
CS26
id: /subscriptions/98...19/resourceGroups/container/providers/Microsoft.Network/networkProfiles/subne
```



```
AM01 {
AM02   "id" : "2b079f03-9b06-2d44-98bb-e9182901fcb6",
AM03   "appId" : "7118a7f0-b5c2-4c9d-833c-3d711396fe65",
AM04
AM05   "createdDateTime" : "2019-12-24T06:01:44Z",
AM06   "logoUrl" : null,
AM07   "logoutUrl" : null,
AM08   "name" : "ContentAnalysisService",
AM09
AM10   "orgRestrictions" : [],
AM11   "parentalControlSettings" : {
AM12     "countriesBlockedForMinors" : [],
AM13     "legalAgeGroupRule" : "Allow"
AM14   },
AM15   "passwordCredentials" : []
AM16
AM17 }
```

### NEW QUESTION: 203

Contoso, Ltd. □□ □□□ □□□□.

□□ XML □□□□ □□□□ API □□ □□□ □□□□□.

```

<set-variable name= "bodySize" value="@ (context.Request.Headers["Content-Length"] [0])"/>
<choose>
  <when condition= "@ (int.Parse (context.Variables.GetValueOrDefault<string> ("bodySize"))<512000)">
  </when>
<otherwise>
  <rewrite-uri template= "/put"/>
  <set-backend-service base-url= "http://contoso.com/api/9.1/" />
</otherwise>
</choose>

```

Box 1: Yes  
 Box 2: No  
 Box 3: No

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

**Answer:**

Statement	Yes	No
The XML segment belongs in the <inbound> section of the policy.	<input checked="" type="radio"/>	<input type="radio"/>
If the body size is >256k, an error will occur.	<input type="radio"/>	<input checked="" type="radio"/>
If the request is http://contoso.com/api/9.2/, the policy will retain the higher version.	<input type="radio"/>	<input checked="" type="radio"/>

**Explanation:**

Statement	Yes	No
The XML segment belongs in the <inbound> section of the policy.	<input checked="" type="radio"/>	<input type="radio"/>
If the body size is >256k, an error will occur.	<input type="radio"/>	<input checked="" type="radio"/>
If the request is http://contoso.com/api/9.2/, the policy will retain the higher version.	<input type="radio"/>	<input checked="" type="radio"/>

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.

Reference:

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

**NEW QUESTION: 204**

Which of the following is a valid HTTP request header?   
A. WebHook-Request-Callback-headers   
B. WebHook-Request-Callback-headers   
C. WebHook-Request-Callback-headers   
D. WebHook-Request-Callback-headers

A. WebHook-Request-Callback-headers

B. WebHook-Request-Callback-headers

C. WebHook-Request-Callback-headers

D. WebHook-Request-Callback-headers

Answer: B (LEAVE A REPLY)

**NEW QUESTION: 205**

Which of the following is a valid HTTP request header?   
A. WebHook-Request-Callback-headers   
B. WebHook-Request-Callback-headers   
C. WebHook-Request-Callback-headers   
D. WebHook-Request-Callback-headers

A. WebHook-Request-Callback-headers

B. WebHook-Request-Callback-headers

Answer: A (LEAVE A REPLY)

In the Consumption hosting plan, resources are added dynamically as required by your functions.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-create-storage-blob-triggered-function>

**NEW QUESTION: 206**

□□ □□ □□□ □□□□ □□□.

□□□ □□ □□□?

- A. Application Insights □□ □□ □□ □□□
- B. □□□ □□ host.json □□□ □□ □□ □□ □□
- C. Application Insights □□□ □□
- D. □□□□ □□ LogCategoryFilter □□

**Answer: C (LEAVE A REPLY)**

Scenario, the log capacity issue: Developers report that the number of log message in the trace output for the processor is too high, resulting in lost log messages.

Sampling is a feature in Azure Application Insights. It is the recommended way to reduce telemetry traffic and storage, while preserving a statistically correct analysis of application data. The filter selects items that are related, so that you can navigate between items when you are doing diagnostic investigations. When metric counts are presented to you in the portal, they are renormalized to take account of the sampling, to minimize any effect on the statistics.

Sampling reduces traffic and data costs, and helps you avoid throttling.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/app/sampling>

**NEW QUESTION: 207**

Azure Web App□□ □□□□ □ □□□□□□□ □□□□ □□□□. □ □□□□□□□□ Azure SQL Database□ □□□□ □□□□ Azure Storage □□□ □□□ □□□□□□. □ □□□□□□□ □ □□□□ □□□ □□□ □□ □□□□ □□ HTTP □□□□ □□□□. □ □□□□□□□ Application Insights□ □□□□□□. □□ □□□□ OpenTelemetry□ □□□□ □.

□□□□ □□□□ □□ ID□ □□ □□□□ □□ □□□ □□□□ □□□ □□□□ □□□. □□□ □□ □□□?

- A. □□□□ □□□□ □□ ID□ □□□ TraceRags □□□ □ SpanContext□ □□□□.
- B. □□ SpanContext□□ Traceld□ □□□□ □□□□ □□ ID□ □□□□□.
- C. □□□□ □□□□ □□ ID□ □ □□□□□□□□ CorrelationContext□ □□□□□.
- D. Ocp-Apim-Trace □□□ □□□□ □□□□ □□ ID□ □□□□□.

**Answer: C (LEAVE A REPLY)**

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/app/correlation>

**NEW QUESTION: 208**

□□ □□ API□ □□□□□□ □□□□ □□□□□□. □□ API □□□□ RESTful □□□□ □□□ □ OpenAPI □□□ □□□□□.

Azure API Management □□□ □□□□□□ □□□□ □□ API□ □□□□ □ □□□ □□□□ □ □□.

□□ Azure PowerShell □□□ □□□□ □□□?

- A. □□□□-AzureRmApiManagementApi -Context \$ApiMgmtContext -SpecificationFormat







Answer Area

```
az provider register -n Microsoft.KeyVault
resourcegroup="myResourceGroup"
az group create --name $resourcegroup --location westus
keyvault_name=myvaultname$RANDOM
az \
  create \
  vm \
  keyvault \
  keyvault key \
  vm encryption \
  --enabled-for-disk-encryption True
az \
  create \
  vm \
  keyvault \
  keyvault key \
  vm encryption \
  --protection software
az \
  create \
  vm \
  keyvault \
  keyvault key \
  vm encryption \
  --os UbuntuServer:16.04-LTS:latest \
  --image \
  az \
  enable \
  vm \
  keyvault \
  keyvault key \
  vm encryption \
  --vault-name $keyvault_name \
  --name Name1 \
  --volume-type \
  all \
  data \
  disk
```

Explanation:

```
az provider register -n Microsoft.KeyVault
resourcegroup= "myResourceGroup"
az group create - --name $resourcegroup - --location westus
keyvault name=myvaultname$RANDOM
az \
  create\
  vm
  keyvault
  keyvault key
  vm encryption
- --name $keyvault_name \
- --resource -group $resourcegroup\
- --location eastus \
- --enabled-for-disk-encryption True
az \
  create\
  vm
  keyvault
  keyvault key
  vm encryption
- --vault-name $keyvault_name\
- --name Name1 \
- --protection software
```

```
az 

|               |   |
|---------------|---|
|               | ▼ |
| vm            |   |
| keyvault      |   |
| keyvault key  |   |
| vm encryption |   |

 create \
```

```
- --resource -group $resourcegroup \
- --name Name2
- --image Canonical:UbuntuServer:16.04=LTS:latest \
- --admin-username azureuser \
- --generate-ssh-keys \
- --data-disk-sizes-gb 5
```

```
az 

|               |   |
|---------------|---|
|               | ▼ |
| vm            |   |
| keyvault      |   |
| keyvault key  |   |
| vm encryption |   |

 create \
```

```
- --resource-group $resourcegroup \
- --name Name2 \
- --disk-encryption-keyvault $keyVault_name \
- --key-encryption-key Name1 \
- --volume-type
```

```


|      |   |
|------|---|
|      | ▼ |
| all  |   |
| data |   |
| os   |   |


```



Box 1: keyvault

Create an Azure Key Vault with az keyvault create and enable the Key Vault for use with disk encryption.

Specify a unique Key Vault name for keyvault\_name as follows:

```
keyvault_name=myvaultname$RANDOM
```

```
az keyvault create \
--name $keyvault_name \
--resource-group $resourcegroup \
--location eastus \
--enabled-for-disk-encryption True
```

Box 2: keyvault key

The Azure platform needs to be granted access to request the cryptographic keys when the VM boots to decrypt the virtual disks. Create a cryptographic key in your Key Vault with az keyvault key create. The following example creates a key named myKey:

```
az keyvault key create \
--vault-name $keyvault_name \
--name myKey \
--protection software
```

Box 3: vm



Azure Blob storage is a cloud storage service that provides a highly available, durable, and secure storage solution for unstructured data.

It supports a wide range of use cases, from simple file storage to complex applications. Azure Blob storage is a highly available, durable, and secure storage solution for unstructured data.

It supports a wide range of use cases, from simple file storage to complex applications.

Which of the following is a valid use case for Azure Blob storage?

- A. Storing Azure Event Grid events
- B. Storing Azure Blob storage change feed logs
- C. Storing Azure Storage blobs
- D. Azure Monitor HTTP API endpoints

**Answer: B (LEAVE A REPLY)**

Change feed support in Azure Blob Storage

The purpose of the change feed is to provide transaction logs of all the changes that occur to the blobs and the blob metadata in your storage account. The change feed provides ordered, guaranteed, durable, immutable, read-only log of these changes. Client applications can read these logs at any time, either in streaming or in batch mode. The change feed enables you to build efficient and scalable solutions that process change events that occur in your Blob Storage account at a low cost.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-change-feed>

**NEW QUESTION: 214**

A game application uses Azure Blob storage to store game save data. The application uses the Blob REST API to store and retrieve save data.

\*The application uses the Blob REST API to store and retrieve save data.

\*The application uses the Blob REST API to store and retrieve save data.

\*The application uses the Blob REST API to store and retrieve save data.

\*The application uses the Blob REST API to store and retrieve save data.

Which of the following is a valid use case for Azure Blob storage?

```

01 public void SaveScore(string gameId, string playerId, int score, long timePlayed)
02 {
03     CloudStorageAccount storageAccount = CloudStorageAccount.Parse(connectionString);
04     CloudTableClient tableClient = storageAccount.CreateCloudTableClient();
05     CloudTable table = tableClient.GetTableReference("scoreTable");
06     table.CreateIfNotExists();
07     var scoreRecord = new PlayerScore(gameId, playerId, score, timePlayed);
08     TableOperation insertOperation = TableOperation.Insert(scoreRecord);
09     table.Execute(insertOperation);
10 }
11 public class PlayerScore : TableEntity
12 {
13     public PlayerScore(string gameId, string playerId, int score, long timePlayed)
14     {
15         this.PartitionKey = gameId;
16         this.RowKey = playerId;
17         Score = score;
18         TimePlayed = timePlayed;
19     }
20     public int Score { get; set; }
21     public long TimePlayed { get; set; }
22 }

```



Which of the following statements are true? (Select all that apply.)

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

```

01 CloudTableClient tableClient = account.CreateCloudTableClient();
02 CloudTable table = tableClient.GetTableReference("people");
03 TableQuery<CustomerEntity> query = new TableQuery<CustomerEntity>()
04     .Where(TableQuery.CombineFilters(
05         TableQuery.Generate.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal, "Smith")
06         TableOperstors.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal,
07             "ssmith@contoso.com"));
08 await table.ExecuteQuerySegmentedAsync<CustomerEntity>(query, null);

```



Which of the following statements are true? (Select all that apply.)

	Yes	No
The code will work with Cosmos DB.	<input type="radio"/>	<input type="radio"/>
The save score function will update and replace a record if one already exists with the same playerId and gameId.	<input type="radio"/>	<input type="radio"/>
The data for the game will be automatically partitioned.	<input type="radio"/>	<input type="radio"/>
This code will store the values for the gameId and playerId parameters in the database.	<input type="radio"/>	<input type="radio"/>

Answer:



□□ □ □□ □□ □□□ □□□ □ □□□□?

- A. Azure AD □□
- B. □□ DES(3DES) □□
- C. □□ □□(CA) □□□
- D. □□ □□□ □□□
- E. □□ □

Answer: C,D ([LEAVE A REPLY](#))

**NEW QUESTION: 216**

□□□□ □□□□ □□ □ □□ Python □□□□□ □□□□□.

Python □□□□□ Azure Container Instance □□□□ □□□□ □□□□ □ □□ □□ Linux □ □□□□ □□□□□ □□□. □□□□□ SMB(□□ □□□ □□) □□□□□ □□□□□ □□ □□ □□ □□□□□ □□□.


□□□□ □□□ □□□□□ □ □□ □□□□□ □□□.

Azure Container Instance□ □□□□ □□□.

□□ □□ □□ □□□□ □□□? □□□□□ □□ □□□□ □□□ □□□ □□□□□.

□□: □□□□□□ □□ 1□□ □□□ □□□□□.

**Answer Area**

Configuration Setting	Configuration Value
 External data volume	<div style="border: 1px solid gray; padding: 5px;"><div style="text-align: right;">▼</div>Secret Empty directory Cloned git repo Azure file share</div>
Container restart policy	<div style="border: 1px solid gray; padding: 5px;"><div style="text-align: right;">▼</div>Never Always OnFailure</div>

Answer:

**Configuration Setting**

**Configuration Value**

External data volume

▼

- Secret
- Empty directory
- Cloned git repo
- Azure file share

Container restart policy

▼

- Never
- Always
- OnFailure

Explanation:

## Answer Area

### Configuration Setting

External data volume

### Configuration Value

Secret  
Empty directory  
Cloned git repo  
**Azure file share**

Container restart policy

**Never**  
Always  
OnFailure

### NEW QUESTION: 217

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Answer:



Explanation:

Configuration	Value
JSON web token (JWT) type	ID
Payload claim value	idp

### NEW QUESTION: 218

□□□□ Node.js □ □□ □□ □□□□. □□ □□□ □□ □□□ □□ □□□□□□□□ □□□□□□□.

<https://github.com/TailSpinToys/weapp>.

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```
$gitrepo="https://github.com/TailSpinToys/webapp"
$webappname="TailSpinToysWeb"
$location="WestUS2"
```

```
New-AzWebAppSlot -Name myResourceGroup -Location $location
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -Location $location -ResourceGroupName myResourceGroup -Tier Standard
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -Location $location -AppServicePlan $webappname -ResourceGroupName myResourceGroup
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -ResourceGroupName myResourceGroup -Slot review
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup
```

```
$PropertiesObject = @{repoUrl = "$gitrepo";branch = "master";}
Set-AzResource -PropertyObject $PropertiesObject -ResourceGroupName myResourceGroup -ResourceType
Microsoft.Web/sites/slots/sourcecontrols -ResourceName $webappname/review/web -ApiVersion 2015-08-01 -Force
Switch-AzWebAppSlot -Name $webappname -ResourceGroupName myResourceGroup
-SourceSlotName review -DestinationSlotName production
```

Answer:

```
$gitrepo="https://github.com/TailSpinToys/webapp"
$webappname="TailSpinToysWeb"
$location="WestUS2"

New-AzWebAppSlot -Name myResourceGroup -Location $location
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -Location $location -ResourceGroupName myResourceGroup -Tier Standard
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -Location $location -AppServicePlan $webappname -ResourceGroupName myResourceGroup
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

New-AzWebAppSlot -Name $webappname -ResourceGroupName myResourceGroup -Slot review
New-AzWebApp
New-AzAppServicePlan
New-AzResourceGroup

$PropertiesObject = @{repoUrl = "$gitrepo";branch = "master";}
Set-AzResource -PropertyObject $PropertiesObject -ResourceGroupName myResourceGroup -ResourceType
Microsoft.Web/sites/slots/sourcecontrols -ResourceName $webappname/review/web -ApiVersion 2015-08-01 -Force
Switch-AzWebAppSlot -Name $webappname -ResourceGroupName myResourceGroup
-SourceSlotName review -DestinationSlotName production
```





### Policy segments

- server
- context
- on-error
- set-status
- when-error
- override-status

### Answer Area

```
< Policy segment >
<base />
<choose>
  <when condition = " @ Policy segment .Response.StatusCode == 500
    && Policy segment .LastError.Message.Contains
      " conflict = " ) ) " >
    <return-response>
      < Policy segment >
    </return-response>
  </when>
  <otherwise />
</choose>
< Policy segment >
```



### Answer:

<h4>Policy segments</h4> <ul style="list-style-type: none"><li>server</li><li>context</li><li>on-error</li><li>set-status</li><li>when-error</li><li>override-status</li></ul>	<h4>Answer Area</h4> <pre>&lt; on-error &gt; &lt;base /&gt; &lt;choose&gt;   &lt;when condition = " @ context .Response.StatusCode == 500     &amp;&amp; context .LastError.Message.Contains       " conflict = " ) ) " &gt;     &lt;return-response&gt;       &lt; set-status &gt;     &lt;/return-response&gt;   &lt;/when&gt;   &lt;otherwise /&gt; &lt;/choose&gt; &lt; on-error &gt;</pre>
--	---

### Explanation:

```
< on-error >
<base />
<choose>
  <when condition = " @ context .Response.StatusCode == 500
    && context .LastError.Message.Contains
      " conflict = " ) ) " >
    <return-response>
      < set-status >
    </return-response>
  </when>
  <otherwise />
</choose>
< on-error >
```

Box 1: on-error

Policies in Azure API Management are divided into inbound, backend, outbound, and on-error. If there is no on-error section, callers will receive 400 or 500 HTTP response messages if an error condition occurs.

Box 2: context

Box 3: context

Box 4: set-status

The return-response policy aborts pipeline execution and returns either a default or custom response to the caller. Default response is 200 OK with no body.

Custom response can be specified via a context variable or policy statements.

Syntax:

```
<return-response response-variable-name="existing context variable">
```

```
<set-header/>
```

```
<set-body/>
```

```
<set-status/>
```

```
</return-response>
```

Box 5: on-error

Reference:

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

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

**NEW QUESTION: 221**

Azure      Azure      . Azure

OpenAPI(Swagger)    Azure Blob     .    Azure AD(Azure Active Directory)     .

Azure   Azure Blob       . Azure Logic      Azure AD     .

Azure     .

?

A. Azure AD           .

B. Azure AD     Azure Blob     .

C. Azure Key Vault     .

D.    ID       .

E.    ID     .

**Answer: D (LEAVE A REPLY)**

To give a managed identity access to an Azure resource, you need to add a role to the target resource for that identity.

Note: To easily authenticate access to other resources that are protected by Azure Active Directory (Azure AD) without having to sign in and provide credentials or secrets, your logic app can use a managed identity (formerly known as Managed Service Identity or MSI). Azure manages this identity for you and helps secure your credentials because you don't have to provide or rotate secrets.

If you set up your logic app to use the system-assigned identity or a manually created, user-assigned identity, the function in your logic app can also use that same identity for authentication.

Reference:

https://docs.microsoft.com/en-us/azure/logic-apps/create-managed-service-identity  
 https://docs.microsoft.com/en-us/azure/api-management/api-management-howto-mutual-certificates-for-clients

**NEW QUESTION: 222**

APIM1 Azure API Management (APIM) API IP address.  
 APIM1 API IP address. IP address APIM1 API IP address.  
 IP address APIM1 API IP address.  
 IP address APIM1 API IP address.  
 IP address APIM1 API IP address?

- A. ip-fitter
- B. IP address
- C. IP address
- D. IP address

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 223**

Azure WebJobs WebJob type.  
 WebJob type? WebJob type WebJob type WebJob type.  
 WebJob type, WebJob type WebJob type WebJob type.  
 WebJob type WebJob type WebJob type WebJob type.  
 WebJob type 1 WebJob type.

WebJob types	Scenario	WebJob type
Triggered	Run on all instances that the web app runs on. Optionally restrict the WebJob to a single instance.	
Continuous	Run on a single instance that Azure select for load balancing.	
	Supports remote debugging	

**Answer:**

WebJob types	Scenario	WebJob type
Triggered	Run on all instances that the web app runs on. Optionally restrict the WebJob to a single instance.	Continuous
Continuous	Run on a single instance that Azure select for load balancing.	Triggered
	Supports remote debugging	Continuous

Explanation:

Scenario	WebJob type
Run on all instances that the web app runs on. Optionally restrict the WebJob to a single instance.	Continuous
Run on a single instance that Azure select for load balancing.	Triggered
Supports remote debugging	Continuous

Box 1: Continuous

Continuous runs on all instances that the web app runs on. You can optionally restrict the WebJob to a single instance.

Box 2: Triggered

Triggered runs on a single instance that Azure selects for load balancing.

Box 3: Continuous

Continuous supports remote debugging.

Note:

The following table describes the differences between continuous and triggered WebJobs.

Continuous	Triggered
Starts immediately when the WebJob is created. To keep the job from ending, the program or script typically does its work inside an endless loop. If the job does end, you can restart it.	Starts only when triggered manually or on a schedule.
Runs on all instances that the web app runs on. You can optionally restrict the WebJob to a single instance.	Runs on a single instance that Azure selects for load balancing.
Supports remote debugging.	Doesn't support remote debugging.

References:

<https://docs.microsoft.com/en-us/azure/app-service/web-sites-create-web-jobs>



**Actions**

- 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.

**Answer Area**

Microsoft

**Answer:**

**Actions**

- 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.

**Answer Area**

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

Microsoft

**Explanation:**

Create an integration account in the Azure portal.

Link the Logic App to the integration account.

Add partners, schemas, certificates, maps, and agreements.

Create a custom connector for the Logic App.

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: 226

□□□□ □□ Blob Storage □□□ □□□□ □□□□□□□□ □□□□ □□□□. Azure Blob Storage □□□ □□□ □□□□□ □□□ □□□□□ □□□□.

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```
01 {
02   "rules":
03     {
04       "name": "agingDataRule",
05       "enabled": true,
06       "type": "Lifecycle",
```



Application Insights configuration  
Feature to configure  
Language to use



Answer:



Explanation:



**NEW QUESTION: 228**

Azure Application Insights is a cloud-based monitoring service that enables you to monitor the performance and usage of your applications. It provides a comprehensive set of tools and features to help you understand how your users interact with your applications and identify performance issues. Azure Monitor is a cloud-based monitoring service that provides a comprehensive set of tools and features to help you monitor the performance and usage of your applications. It includes Application Insights, Log Analytics, and Azure Monitor Agent. Which of the following is a feature of Azure Monitor?

- A. Azure Monitor provides a comprehensive set of tools and features to help you monitor the performance and usage of your applications.
- B. Azure Monitor includes Application Insights, Log Analytics, and Azure Monitor Agent.
- C. Azure Monitor provides a comprehensive set of tools and features to help you monitor the performance and usage of your applications.
- D. Azure Monitor includes Application Insights, Log Analytics, and Azure Monitor Agent.

Answer: (SHOW ANSWER)

**NEW QUESTION: 229**

Which of the following is a valid Azure Durable Functions trigger?  
A. Azure Durable Functions trigger  
B. Azure Durable Functions trigger  
C. Azure Durable Functions trigger  
D. Azure Durable Functions trigger?

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

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 230**

Which of the following is a valid Azure Durable Functions trigger?  
A. Azurite  
B. Azure Storage Queue  
C. SQL Server SSMS  
D. Azure Storage Blob

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 231**

Which of the following is a valid Azure Durable Functions trigger?  
A. Azure Event Grid  
B. Azure Event Grid  
C. Azure Event Grid  
D. Azure Event Grid

Azure Event Grid is a cloud eventing service that enables you to build applications that react to events in the cloud.

Which of the following is a valid Azure Durable Functions trigger?

- \*  Azure Event Grid
- \*  Azure Event Grid
- \*  Microsoft Entra ID
- \*  Azure Event Grid

Azure Event Grid is a cloud eventing service that enables you to build applications that react to events in the cloud.

Which of the following is a valid Azure Durable Functions trigger?  
A. - B.

A.

B.

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 232**

Azure Event Grid is a cloud eventing service that enables you to build applications that react to events in the cloud.

\* □□ □□ □□

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A. Azure □□□ □□ □

B. Azure □□□ □

C. Azure □□□ □□ □□

D Azure □□□ □□

**Answer: A,C (LEAVE A REPLY)**

The Azure Service Bus Queue and Topic has duplicate detection.

Enabling duplicate detection helps keep track of the application-controlled MessageId of all messages sent into a queue or topic during a specified time window.

Reference:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/duplicate-detection>

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Dumps, **30%OFF Special Discount: KrDump**)