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Microsoft Azure is a cloud computing platform that has become increasingly popular in recent years. As more and more businesses move their operations to the cloud, there is a growing demand for professionals who can develop and manage cloud-based applications. To meet this demand, Microsoft has introduced the AZ-204 Exam, which is designed to test the knowledge and skills of developers who want to create solutions for the Azure platform.

Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q95-Q100):

NEW QUESTION # 95

You plan to create a Docker image that runs an ASP.NET Core application named ContosoApp. You have a setup script named setupScript.ps1 and a series of application files including ContosoApp.dll.

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

- * Call setupScripts.ps1 when the container is built.
- * Run ContosoApp.dll when the container starts.

The Dockerfile document must be created in the same folder where ContosoApp.dll and setupScript.ps1 are stored. Which five commands should you use to develop the solution? To answer, move the appropriate commands from the list of commands to the answer area and arrange them in the correct order.

Commands

- FROM microsoft/aspnetcore:latest
- WORKDIR /apps/ContosoApp
- CMD ["dotnet", "ContosoApp.dll"]
- COPY ./ .
- RUN powershell ./setupScript.ps1

Answer Area



Answer:

Explanation:

Commands	Answer Area
FROM microsoft/aspnetcore:latest	CMD ["dotnet", "ContosoApp.dll"]
WORKDIR /apps/ContosoApp	FROM microsoft/aspnetcore:latest
CMD ["dotnet", "ContosoApp.dll"]	WORKDIR /apps/ContosoApp
COPY ./ .	COPY ./ .
RUN powershell ./setupScript.ps1	RUN powershell ./setupScript.ps1

Explanation

CMD ["dotnet", "ContosoApp.dll"]
FROM microsoft/aspnetcore:latest
WORKDIR /apps/ContosoApp
COPY ./ .
RUN powershell ./setupScript.ps1

Box 1: CMD [..]

Cmd starts a new instance of the command interpreter, Cmd.exe.

Syntax: CMD <string>

Specifies the command you want to carry out.

Box 2: FROM microsoft/aspnetcore-build:latest

Box 3: WORKDIR /apps/ContosoApp

Box 4: COPY ./ .

Box 5: RUN powershell ./setupScript.ps1

NEW QUESTION # 96

Case Study 6

LabelMaker app

Coho Winery produces bottles, and distributes a variety of wines globally. You are 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.

Data

You identify the following requirements for data management and manipulation:

- * Order data is stored as nonrelational JSON and must be queried using Structured Query Language (SQL).
- * Changes to the Order data must reflect immediately across all partitions. All reads to the Order data must fetch the most recent

writes.

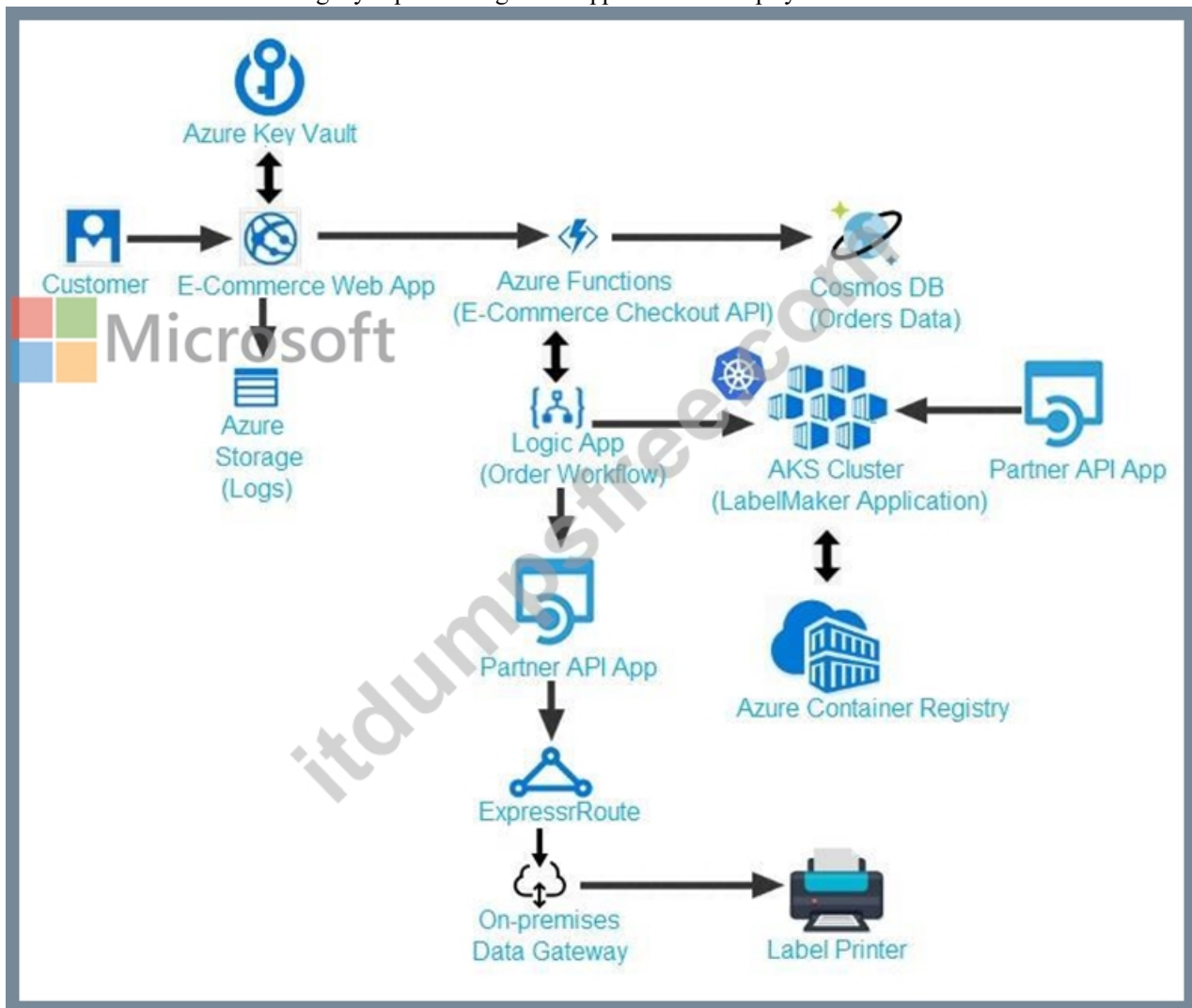
You have the following security requirements:

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

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.



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

Printer communications 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

```
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" : "3.93",
27      "rate" : 0.06
28    }
29  ],
30  "total_discount" : "5.00"
31  "discount_allocations" : [
32  {
33    "amount" : "5.00",
34    "discount_application_index" : 2
35  }
36  ]
37  }
38  ],
39  "address" : {
40    "state" : "NY",
41    "country" : "Manhattan"
```

```

42  "city" : "NY"
43  }
44  }

```

You need to meet the LabelMaker application security requirement.
What should you do?

- A. Create a conditional access policy and assign it to the Azure Kubernetes Service cluster.
- B. Create a Microsoft Azure Active Directory service principal and assign it to the Azure Kubernetes Service (AKS) cluster.
- C. Create a RoleBinding and assign it to the Azure AD account.
- D. Place the Azure Active Directory account into an Azure AD group. Create a ClusterRoleBinding and assign it to the group.

Answer: D

Explanation:

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

Permissions can be granted within a namespace with a RoleBinding, or cluster-wide with a ClusterRoleBinding.

References:

<https://kubernetes.io/docs/reference/access-authn-authz/rbac/>

NEW QUESTION # 97

You need to implement the bindings for the CheckUserContent function.

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

NOTE: Each correct selection is worth one point.

```

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

```

Answer:

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)
    {
        ...
    }
}

```

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)
    {
        ...
    }
}

```

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 # 98

You plan to create a Docker image that runs an ASP.NET Core application named ContosoApp. You have a setup script named setupScript.ps1 and a series of application files including ContosoApp.dll.

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

- * Call setupScripts.ps1 when the container is built.
- * Run ContosoApp.dll when the container starts.

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

Which five commands should you use to develop the solution? To answer, move the appropriate commands from the list of commands to the answer area and arrange them in the correct order.

Commands	Answer Area
FROM microsoft/aspnetcore:latest	
WORKDIR /apps/ContosoApp	
CMD ["dotnet", "ContosoApp.dll"]	
COPY ./ .	
RUN powershell ./setupScript.ps1	

Answer:

Explanation:

Commands	Answer Area
FROM microsoft/aspnetcore:latest	
WORKDIR /apps/ContosoApp	
CMD ["dotnet", "ContosoApp.dll"]	
COPY ./ .	
RUN powershell ./setupScript.ps1	

Explanation:

CMD ["dotnet", "ContosoApp.dll"]
FROM microsoft/aspnetcore:latest
WORKDIR /apps/ContosoApp
COPY ./ .
RUN powershell ./setupScript.ps1

Box 1: CMD [..]

Cmd starts a new instance of the command interpreter, Cmd.exe.

Syntax: CMD <string>

Specifies the command you want to carry out.

Box 2: FROM microsoft/aspnetcore-build:latest

Box 3: WORKDIR /apps/ContosoApp

Box 4: COPY ./.

Box 5: RUN powershell ./setupScript.ps1

NEW QUESTION # 99

You are developing an Azure solution.

You need to develop code to access a secret stored in Azure Key Vault.

How should you complete the code segment? To answer, drag the appropriate code segments to the correct locations. Each code segment may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Code segments	Answer Area
DefaultAzureCredential	<pre>string var1 = Environment.GetEnvironmentVariable("KEY_VAULT_URI");</pre>
ClientSecretCredential	<pre>var var2 = new [Code segment] (new Uri(var1), new [Code segment] ());</pre>
CloudClients	
SecretClient	



Answer:

Explanation:

Code segments	Answer Area
DefaultAzureCredential	<pre>string var1 = Environment.GetEnvironmentVariable("KEY_VAULT_URI");</pre>
ClientSecretCredential	<pre>var var2 = new SecretClient (new Uri(var1), new DefaultAzureCredential ());</pre>
CloudClients	
SecretClient	



Explanation

Graphical user interface, text, application Description automatically generated with medium confidence

```
string var1 = Environment.GetEnvironmentVariable("KEY_VAULT_URI");
```

```
var var2 = new SecretClient ( new Uri(var1), new DefaultAzureCredential ());
```



Box 1: SecretClient

Box 2: DefaultAzureCredential

In below example, the name of your key vault is expanded to the key vault URI, in the format

"https://<your-key-vault-name>.vault.azure.net". This example is using 'DefaultAzureCredential()' class from Azure Identity Library, which allows to use the same code across different environments with different options to provide identity.

```
string keyVaultName = Environment.GetEnvironmentVariable("KEY_VAULT_NAME"); var kvUri = "https://" + keyVaultName + ".vault.azure.net"; var client = new SecretClient(new Uri(kvUri), new DefaultAzureCredential());
```

Reference: <https://docs.microsoft.com/en-us/azure/key-vault/secrets/quick-create-net>

NEW QUESTION # 100

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