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


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## Who should take the AZ-204: Developing Solutions for Microsoft Azure Exam

The **AZ-204 Exam** certification is an internationally-recognized certification which help to have validation for cloud developers who participate in all phases of development from requirements definition and design, to development and deployment, and maintenance which also includes implementing solutions for clients, Cloud Administrators, and Cloud DBAs. Candidates should be proficient in Azure SDKs, data storage options, data connections, APIs, app authentication and authorization, compute and container deployment, debugging, performance tuning, and monitoring. Candidates must have 1-2 years professional development experience and experience with Microsoft Azure. Candidate should have the ability to write programs in Azure Supported Languages.

## Exam AZ-204: Developing Solutions for Microsoft Azure

Candidates for this exam should have subject matter expertise designing, building, testing, and maintaining cloud applications and services on Microsoft Azure.

A candidate for this certification should have 1-2 years professional development experience and experience with Microsoft Azure. In addition, the candidate for this role should have the ability to program in a language supported by Azure and proficiency in Azure SDKs, Azure PowerShell, Azure CLI, data storage options, data connections, APIs, app authentication and authorization, compute and container deployment, debugging, performance tuning, and monitoring.

You may be eligible for ACE college credit if you pass this certification exam. See ACE college credit for certification exams for details.

**Part of the requirements for:** Microsoft Certified: Azure Developer Associate

Download exam skills outline

The AZ-204 Exam is part of the Microsoft Certified: Azure Developer Associate certification program. This program is designed to help developers gain the skills and knowledge needed to design, build, test, and maintain cloud applications and services. Developing Solutions for Microsoft Azure certification program is highly respected in the industry and is recognized by employers around the world as a sign of expertise in Azure development.

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## Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q483-Q488):

### NEW QUESTION # 483

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

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

Data throughput must be maximized. Latency must be minimized.

You need to implement the Azure Event Hub.

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

NOTE:Each correct selection is worth one point.

Setting	Value
Number of partitions	<input type="text" value="3"/> 3 4 6 12
Partition Key	<input type="text" value="Highway"/> Highway Department Timestamp VM name

**Answer:**

Explanation:

Setting	Value
Number of partitions	<div style="border: 1px solid gray; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">3</div> <div style="padding: 2px;">4</div> <div style="padding: 2px; border: 2px dashed green;">6</div> <div style="padding: 2px;">12</div> </div>
Partition Key	<div style="border: 1px solid gray; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px; border: 2px dashed green;">Highway</div> <div style="padding: 2px;">Department</div> <div style="padding: 2px;">Timestamp</div> <div style="padding: 2px;">VM name</div> </div>

Explanation

Setting	Value
Number of partitions	<div style="border: 1px solid gray; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px;">3</div> <div style="padding: 2px;">4</div> <div style="padding: 2px; background-color: #cccccc;">6</div> <div style="padding: 2px;">12</div> </div>
Partition Key	<div style="border: 1px solid gray; padding: 2px;"> <div style="text-align: right; padding-right: 5px;">▼</div> <div style="padding: 2px; background-color: #cccccc;">Highway</div> <div style="padding: 2px;">Department</div> <div style="padding: 2px;">Timestamp</div> <div style="padding: 2px;">VM name</div> </div>

Box 1: 6

The number of partitions is specified at creation and must be between 2 and 32.

There are 6 highways.

Box 2: Highway

References:

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

#### NEW QUESTION # 484

You have an Azure Web app that uses Cosmos DB as a data store. You create a CosmosDB container by running the following PowerShell script:

```
$resourceGroupName = "testResourceGroup"
$accountName = "testCosmosAccount"
```

```

$databaseName = "testDatabase"
$containerName = "testContainer"
$partitionKeyPath = "/EmployeeId"
$autoscaleMaxThroughput = 5000
New-AzCosmosDBSqlContainer
-ResourceGroupName $resourceGroupName
-AccountName $accountName
-DatabaseName $databaseName
-Name $containerName
-PartitionKeyKind Hash
-PartitionKeyPath $partitionKeyPath
-AutoscaleMaxThroughput $autoscaleMaxThroughput

```

You create the following queries that target the container:

```

SELECT * FROM c WHERE c.EmployeeId > '12345'
SELECT * FROM c WHERE c.UserID = '12345'

```

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

	Yes	No
The minimum throughput for the container is 400 R/Us.	<input type="radio"/>	<input type="radio"/>
The first query statement is an in-partition query.	<input type="radio"/>	<input type="radio"/>
The second query statement is a cross-partition query.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Explanation:

	Yes	No
The minimum throughput for the container is 400 R/Us.	<input type="radio"/>	<input checked="" type="radio"/>
The first query statement is an in-partition query.	<input type="radio"/>	<input checked="" type="radio"/>
The second query statement is a cross-partition query.	<input checked="" type="radio"/>	<input type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/how-to-choose-offer>  
<https://docs.microsoft.com/en-us/azure/cosmos-db/how-to-query-container>

**NEW QUESTION # 485**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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

Margie's Travel is an international travel and bookings management service. The company is expanding into restaurant bookings. You are tasked with implementing Azure Search for the restaurants listed in their solution.

You create the index in Azure Search.

You need to import the restaurant data into the Azure Search service by using the Azure Search .NET SDK.

Solution:

1. Create a SearchIndexClient object to connect to the search index.
2. Create a DataContainer that contains the documents which must be added.
3. Create a DataSource instance and set its Container property to the DataContainer.
4. Call the Documents.Suggest method of the SearchIndexClient and pass the DataSource.

Does the solution meet the goal?

- A. No

- B. Yes

**Answer: A**

Explanation:

Explanation

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 # 486

You are developing a solution by using the Azure Event Hubs SDK. You create a standard Azure Event Hub with 16 partitions.

You implement eight event processor clients.

You must balance the load dynamically when an event processor client fails. When an event processor client fails, another event processor must continue processing from the exact point at which the failure occurred. All events must be aggregate and upload to an Azure Blob storage account. You need to implement event processing recovery for the solution.

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

Each correct selection is worth one point.

#### Requirement

Ensure that event process clients mark the position within an event sequence.

Mark the event processor client position within a partition event sequence.

#### Feature

 Offset  
 Checkpoint  
 Namespace  
 Capture Offset  
 Checkpoint  
 Namespace  
 Capture

**Answer:**

Explanation:

The screenshot shows the Microsoft exam interface with the following content:

- Requirement:** Ensure that event process clients mark the position within an event sequence.
- Requirement:** Mark the event processor client position within a partition event sequence.
- Feature Selection:** Two dropdown menus are shown. The first dropdown menu has 'Checkpoint' and 'Namespace' selected. The second dropdown menu also has 'Checkpoint' and 'Namespace' selected.

**NEW QUESTION # 487**

You are preparing to deploy an application to an Azure Kubernetes Service (AKS) cluster.

The application must only be available from within the VNet that includes the cluster.

You need to deploy the application.

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

Each YAML segment may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

```
apiVersion: v1
kind: Code segment
metadata:
  name: web-app
  annotations:
    service.beta.kubernetes.Code segment: "true"
spec:
  type: Code segment
  ports:
  - port: 80
  selector:
    app: web-app
```

**Answer:**

Explanation:

Code segments

- Ingress
- Service
- LoadBalancer
- Deployment
- ingress.class
- azure-load-balancer-internal

**Answer Area**

```
apiVersion: v1
kind: Service
metadata:
  name: web-app
  annotations:
    service.beta.kubernetes.azure-load-balancer-internal: "true"
spec:
  type: LoadBalancer
  ports:
  - port: 80
  selector:
    app: web-app
```

Explanation

```

apiVersion: v1
kind: Service
metadata:
  name: web-app
  annotations:
    service.beta.kubernetes.azure-load-balancer-internal: "true"
spec:
  type: LoadBalancer
  ports:
  - port: 80
  selector:
    app: web-app

```

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

YAML:

```

apiVersion: v1
kind: Service
metadata:
  name: internal-app
  annotations:
    service.beta.kubernetes.io/azure-load-balancer-internal: "true"
spec:
  type: LoadBalancer
  ports:
  - port: 80
  selector:
    app: internal-app

```

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

## NEW QUESTION # 488

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