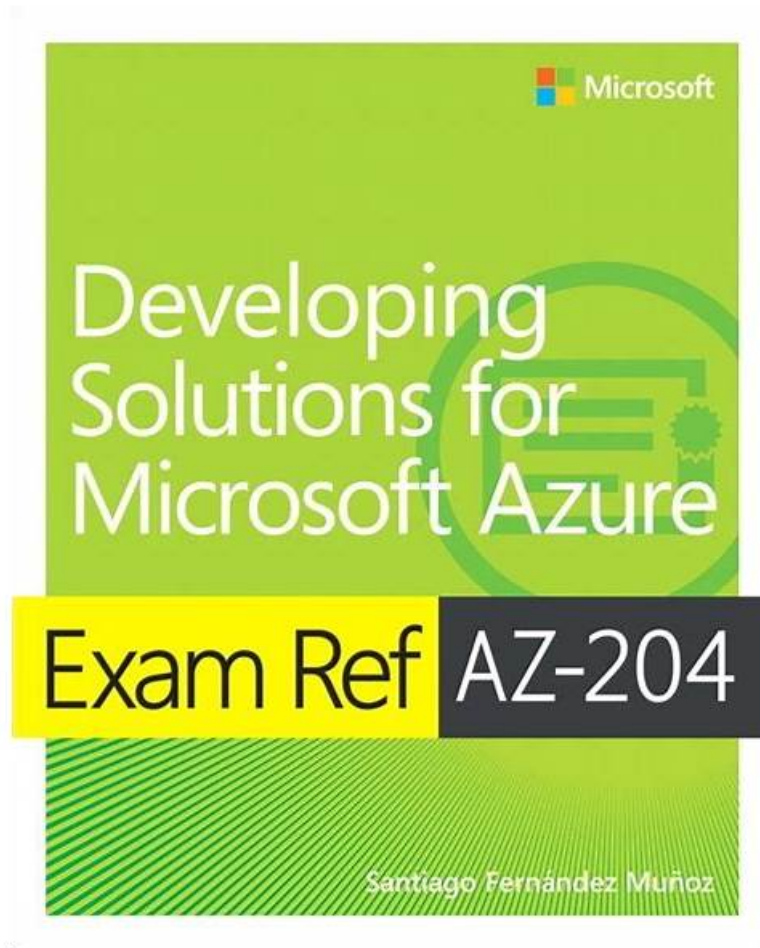


# AZ-204 Reliable Test Experience - Microsoft Latest AZ-204 Dumps Free: Developing Solutions for Microsoft Azure Pass for Sure



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Candidates all around the globe use their full potential only to get Microsoft AZ-204 certification. Once the candidate is a Microsoft certified, he gets multiple good career opportunities in the Microsoft sector. To pass the AZ-204 Certification Exam a candidate needs to be updated and reliable Developing Solutions for Microsoft Azure (AZ-204) prep material.

Microsoft AZ-204 exam is a comprehensive certification exam designed for developers looking to validate their skills in developing solutions for Microsoft Azure. Passing the exam demonstrates your expertise and commitment to building cloud-based solutions using Azure and can advance your career in cloud computing. With the right preparation and resources, candidates can successfully pass the exam and achieve the Microsoft AZ-204 Certification.

## Skills measured

- Connect to and consume Azure services and third-party services (15-20%)
- Monitor, troubleshoot, and optimize Azure solutions (15-20%)
- Develop for Azure storage (15-20%)
- Implement Azure security (20-25%)
- Develop Azure compute solutions (25-30%)

>> AZ-204 Reliable Test Experience <<

## AZ-204 Reliable Test Experience - Trustable Microsoft Developing Solutions for Microsoft Azure - Latest AZ-204 Dumps Free

You can set time to test your study efficiency, so that you can accomplish your test within the given time when you are in the real AZ-204 exam. Moreover, you can adjust yourself to the exam speed and stay alert according to the time-keeper that we set on our AZ-204 training materials. Therefore, you can trust on our AZ-204 Study Guide for this effective simulation function will eventually improve your efficiency and assist you to succeed in the AZ-204 exam. Just have a try on our free demo of AZ-204 exam questions!

The Microsoft AZ-204 Exam is intended for developers who have experience in developing cloud-based applications using programming languages such as C#, Java, Node.js, or Python. The candidates should have knowledge of developing solutions using Azure services such as Azure App Service, Azure Functions, Azure Storage, Azure Event Grid, and Azure Service Bus. They should also have experience in using Azure DevOps for continuous integration and deployment.

### Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q215-Q220):

#### NEW QUESTION # 215

A company has multiple warehouse. Each warehouse contains IoT temperature devices which deliver temperature data to an Azure Service Bus queue.

You need to send email alerts to facility supervisors immediately if the temperature at a warehouse goes above or below specified threshold temperatures.

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

#### Actions

Add a logic app trigger that fires when one or more messages arrive in the queue.

Add a Recurrence trigger that schedules the app to run every 15 minutes.

Add an action that sends an email to specified personnel if the temperature is outside of those thresholds.

Add a trigger that reads IoT temperature data from a Service Bus queue.

Add a logic app action that fires when one or more messages arrive in the queue.

Add a condition that compares the temperature against the upper and lower thresholds.

Create a blank Logic app.

Add an action that reads IoT temperature data from the Service Bus queue.

#### Answer Area

#### Answer:

Explanation:

Actions	Answer Area
Add a logic app trigger that fires when one or more messages arrive in the queue.	Create a blank Logic app.
Add a Recurrence trigger that schedules the app to run every 15 minutes.	Add a logic app trigger that fires when one or more messages arrive in the queue.
Add an action that sends an email to specified personnel if the temperature is outside of those thresholds.	Add a trigger that reads IoT temperature data from a Service Bus queue.
Add a trigger that reads IoT temperature data from a Service Bus queue.	Add a condition that compares the temperature against the upper and lower thresholds.
Add a logic app action that fires when one or more messages arrive in the queue.	Add an action that sends an email to specified personnel if the temperature is outside of those thresholds.
Add a condition that compares the temperature against the upper and lower thresholds.	
Create a blank Logic app.	
Add an action that reads IoT temperature data from the Service Bus queue.	

Explanation:

Create a blank Logic app.
Add a logic app action that fires when one or more messages arrive in the queue.
Add an action that reads IoT temperature data from the Service Bus queue.
Add a condition that compares the temperature against the upper and lower thresholds.
Add an action that sends an email to specified personnel if the temperature is outside of those thresholds.

Step 1: Create a blank Logic app.

Create and configure a Logic App.

Step 2: Add a logical app trigger that fires when one or more messages arrive in the queue.

Configure the logic app trigger.

Under Triggers, select When one or more messages arrive in a queue (auto-complete).

Step 3: Add an action that reads IoT temperature data from the Service Bus queue Step 4: Add a condition that compares the temperature against the upper and lower thresholds.

Step 5: Add an action that sends an email to specified personnel if the temperature is outside of those thresholds Reference:

<https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-monitoring-notifications-with-azure-logic-apps>

## NEW QUESTION # 216

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

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

You are developing an Azure solution to collect point-of-sale (POS) device data from 2,000 stores located throughout the world. A single device can produce 2 megabytes (MB) of data every 24 hours. Each store location has one to five devices that send data. You must store the device data in Azure Blob storage. Device data must be correlated based on a device identifier. Additional stores are expected to open in the future.



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

Solution: Provision an Azure Event Grid. Configure event filtering to evaluate the device identifier.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

Explanation:

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

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

Reference:

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

### NEW QUESTION # 217

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

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

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

NOTE: Each correct selection is worth one point.

Code segments

Answer Area

Code segments	Answer Area
IncludeEventId	<pre>public class Startup {     . . .     public void ConfigureServices (IServiceCollection services)     {         services.AddOptions&lt; &gt;().         Configure(o =&gt; o. = true );         services.AddMvc();     }     public void Configure (IApplicationBuilder app,         IHostingEnvironment env, ILoggerFactory loggerFactory)     {         loggerFactory.AddApplicationInsights(app. ,LogLevel.Trace);         app.UseMvc();     } }</pre>
ServerFeatures	
LoggerFilterOptions	
ApplicationServices	
ApplicationInsightsLoggerOptions	
TrackExceptionsAsExceptionTelemetry	

**Answer:**

Explanation:

Code segments	Answer Area
IncludeEventId	<pre>public class Startup {     . . .     public void ConfigureServices (IServiceCollection services)     {         services.AddOptions&lt; ApplicationInsightsLoggerOptions &gt;().         Configure(o =&gt; o. IncludeEventId = true );         services.AddMvc();     }     public void Configure (IApplicationBuilder app,         IHostingEnvironment env, ILoggerFactory loggerFactory)     {         loggerFactory.AddApplicationInsights(app. ApplicationServices ,LogLevel.Trace);         app.UseMvc();     } }</pre>
ServerFeatures	
LoggerFilterOptions	
ApplicationServices	
ApplicationInsightsLoggerOptions	
TrackExceptionsAsExceptionTelemetry	

References:

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

### NEW QUESTION # 218

You develop an application that sells AI generated images based on user input. You recently started a marketing campaign that

displays unique ads every second day.

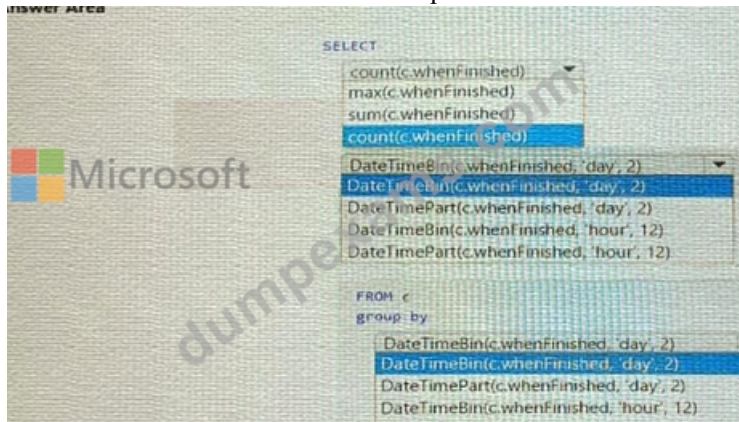
Sales data is stored in Azure Cosmos DB with the date of each sale being stored in a property named 'whenFinished'.

The marketing department requires a view that shows the number of sales for each unique ad.

You need to implement the query for the view.

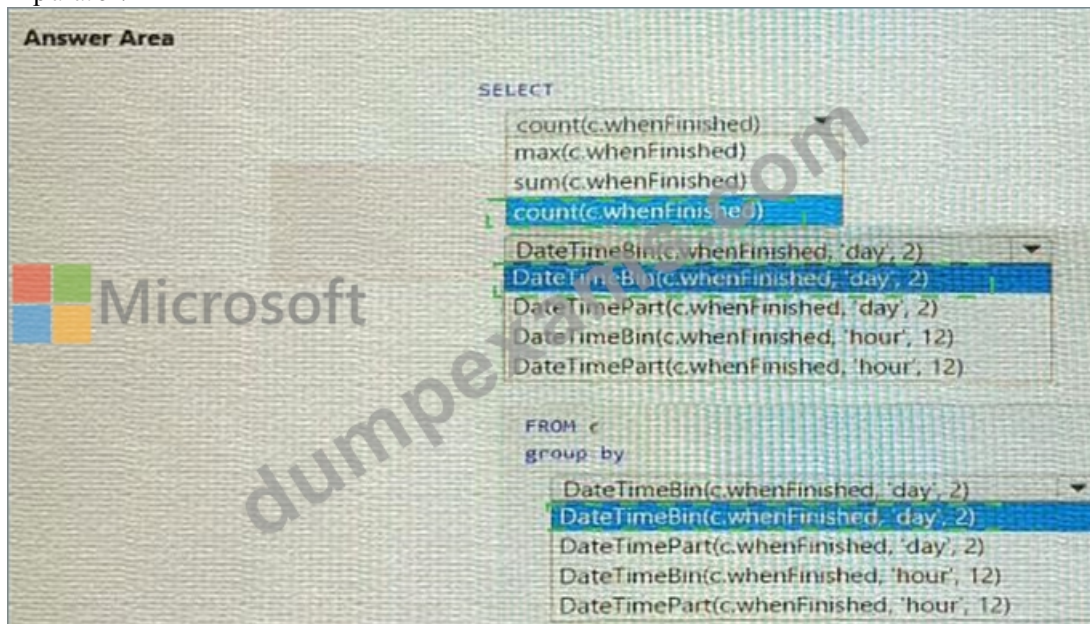
How should you complete the query? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

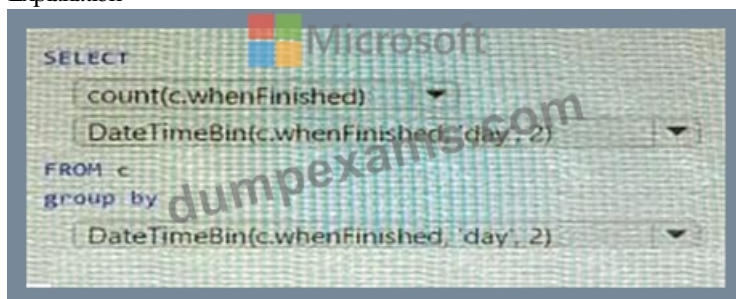


**Answer:**

Explanation:



Explanation




## NEW QUESTION # 219

You are configuring a development environment for your team. You deploy the latest Visual Studio image from the Azure Marketplace to your Azure subscription.

The development environment requires several software development kits (SDKs) and third-party components to support application development across the organization. You install and customize the deployed virtual machine (VM) for your development

team. The customized VM must be saved to allow provisioning of a new team member development environment. You need to save the customized VM for future provisioning. Which tools or services should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Answer Area**



Microsoft

Action	Tool or service
Generalize the VM.	<div style="border: 1px solid black; padding: 5px;">           Azure PowerShell            Visual Studio command prompt            Azure Migrate            Azure Backup         </div>
Store images.	<div style="border: 1px solid black; padding: 5px;">           Azure Blob Storage            Azure Data Lake Storage            Azure File Storage            Azure Table Storage         </div>

**Answer:**

Explanation:

**Answer Area**


Microsoft

Action	Tool or service
Generalize the VM.	<div style="border: 1px solid black; padding: 5px;">           Azure PowerShell            Visual Studio command prompt            Azure Migrate            Azure Backup         </div>
Store images.	<div style="border: 1px solid black; padding: 5px;">           Azure Blob Storage            Azure Data Lake Storage            Azure File Storage            Azure Table Storage         </div>

Explanation



Box 1: Azure Powershell

Creating an image directly from the VM ensures that the image includes all of the disks associated with the VM, including the OS disk and any data disks.

Before you begin, make sure that you have the latest version of the Azure PowerShell module.

You use Sysprep to generalize the virtual machine, then use Azure PowerShell to create the image.

Box 2: Azure Blob Storage

References:

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/capture-image-resource#create-an-image-of-a>

### NEW QUESTION # 220

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