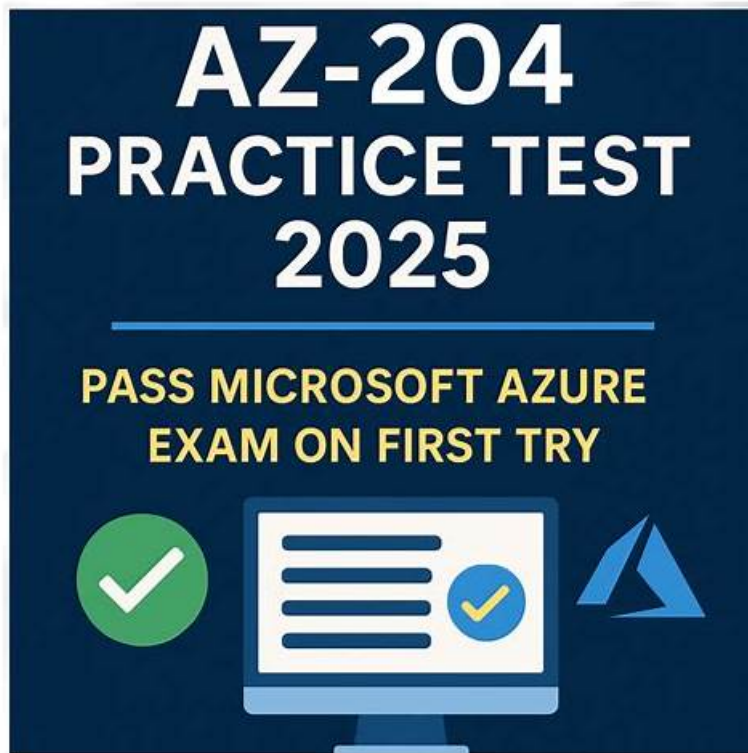


# AZ-204 Valid Test Test, AZ-204 Online Exam



BTW, DOWNLOAD part of Prep4sureGuide AZ-204 dumps from Cloud Storage: <https://drive.google.com/open?id=1AdNtfdHFZpb1pHxtXP1EDbXqqF3Y-J5>

Prep4sureGuide also offers Microsoft AZ-204 desktop practice exam software which is accessible without any internet connection after the verification of the required license. This software is very beneficial for all those applicants who want to prepare in a scenario which is similar to the Developing Solutions for Microsoft Azure real examination.

## Certification Paths

The Microsoft Certified: Azure Developer Associate certificate proves that its holder is a competent professional who can design, build, test, and maintain cloud applications as well as services on Microsoft Azure. Thereafter, one can not only land a lucrative job but also venture into more advanced programs such as Microsoft Certified: Azure Solutions Architect Expert. Still, you can also expand skill set at the current stage by acquiring other associate-level certifications that verify the skills of Azure Data Engineers, Azure Data Administrators, Azure Data Scientists, Azure Security Engineers, and others. Moreover, if you earn Microsoft Certified: Azure Administrator Associate along with Microsoft Certified: Azure Developer Associate, you'll fulfill the prerequisites for the Microsoft Certified: DevOps Engineer Expert certificate.

>> AZ-204 Valid Test Test <<

## AZ-204 Questions - Pass On First Try [2026]

We have three versions of Microsoft AZ-204 guide materials available on our test platform, including PDF, Software and APP online. The most popular one is PDF version of our Developing Solutions for Microsoft Azure AZ-204 exam questions and you can totally enjoy the convenience of this version, and this is mainly because there is a demo in it, therefore help you choose what kind of AZ-204 Practice Test are suitable to you and make the right choice.

## Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q201-Q206):

NEW QUESTION # 201

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

Each instance of the WebJob processes data for a single customer and must run as a singleton instance.

Each deployment must be tested by using deployment slots prior to serving production data.

Azure costs must be minimized.

Azure resources must be located in an isolated network.

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

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

NOTE: Each correct selection is worth one point.

App service plan setting	Value
Number of VM instances	<input type="text" value="2"/> ▼ 2 4 8 16
Pricing tier	<input type="text" value="Isolated"/> ▼ Isolated Standard Premium Consumption

Answer:

Explanation:

Number of VM instances

	▼
2	
4	
8	
16	

Pricing tier

	▼
Isolated	
Standard	
Premium	
Consumption	

Reference:

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

**NEW QUESTION # 202**

You develop and deploy a Java application to Azure. The application has been instrumented by using the Application Insights SDK. The telemetry data must be enriched and processed before it is sent to the Application Insights service.

You need to modify the telemetry data.

Which Application Insights SDK features should you use? To answer, drag the appropriate features to the correct requirements.

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

NOTE: Each correct selection is worth one point.

Features	Answer Area	Requirement	Feature
<input type="checkbox"/> Sampling <input type="checkbox"/> Telemetry initializer <input type="checkbox"/> Telemetry processor <input type="checkbox"/> Telemetry channel	<div style="border: 1px solid black; height: 100px; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black;"></div> </div>	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.	<input type="text"/> <input type="text"/> <input type="text"/>

Answer:

Explanation:

Features	Answer Area	Requirement	Feature
<input checked="" type="checkbox"/> Sampling <input checked="" type="checkbox"/> Telemetry initializer <input checked="" type="checkbox"/> Telemetry processor <input type="checkbox"/> Telemetry channel	<div style="border: 1px solid black; height: 100px; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black;"></div> </div>	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.	<input type="text" value="Sampling"/> <input type="text" value="Telemetry initializer"/> <input type="text" value="Telemetry processor"/>

Explanation:

### NEW QUESTION # 203

You are developing a web application that runs as an Azure Web App. The web application stores data in Azure SQL Database and stores files in an Azure Storage account. The web application makes HTTP requests to external services as part of normal operations.

The web application is instrumented with Application Insights. The external services are OpenTelemetry compliant.

You need to ensure that the customer ID of the signed in user is associated with all operations throughout the overall system. What should you do?

- A. Set the header Ocp-Apim-Trace to the customer ID for the signed in user.
- **B. Add the customer ID for the signed in user to the CorrelationContext in the web application.**
- C. On the current SpanContext, set the TraceId to the customer ID for the signed in user.
- D. Create a new SpanContext with the TraceRags value set to the customer ID for the signed in user.

**Answer: B**

Explanation:

Reference:

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

### NEW QUESTION # 204

You need to resolve the log capacity issue.

What should you do?

- A. Create an Application Insights Telemetry Filter
- **B. Implement Application Insights Sampling**
- C. Set a LogCategoryFilter during startup
- D. Change the minimum log level in the host.json file for the function

**Answer: B**

Explanation:

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>

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.

### NEW QUESTION # 205

You are deploying an Azure Kubernetes Services (AKS) cluster that will use multiple containers.

You need to create the cluster and verify that the services for the containers are configured correctly and available.

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

Microsoft Answer Area

Command segments

- az aks get-credentials
- az appservice plan create
- az aks create
- az group create
- kubectl apply

Answer:

Explanation:

Microsoft

Command segments

- az aks get-credentials
- az appservice plan create
- az aks create
- az group create
- kubectl apply

Answer Area

- az group create
- az aks create
- kubectl apply
- az aks get-credentials

Explanation

Microsoft

Command segments

- az aks get-credentials
- az appservice plan create
- az aks create
- az group create
- kubectl apply

Answer Area

- az group create

Step 1: az group create

