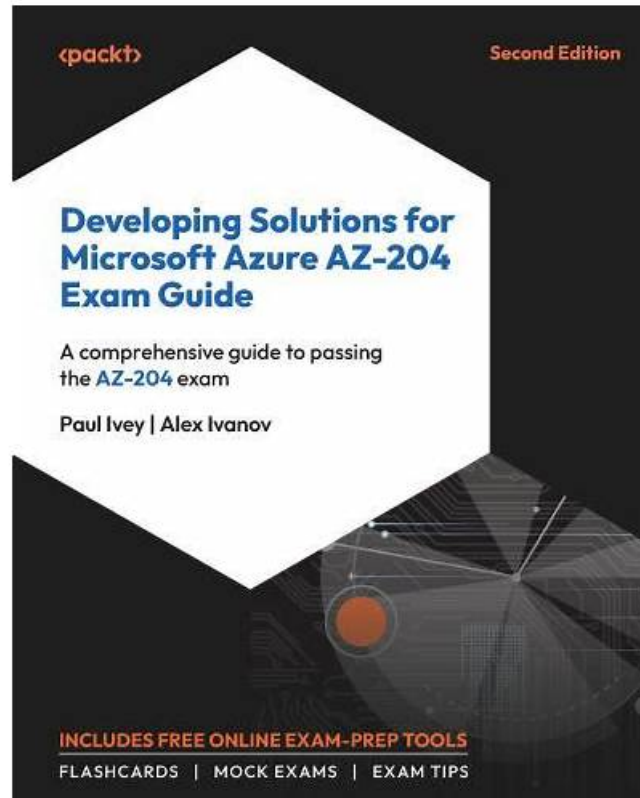


Free PDF 2026 AZ-204: Pass-Sure Download Developing Solutions for Microsoft Azure Free Dumps



2026 Latest Prep4SureReview AZ-204 PDF Dumps and AZ-204 Exam Engine Free Share: <https://drive.google.com/open?id=1zU3IwlBAxcVgdeBsd8IWO3QY4-B3CD6b>

Prep4SureReview is an excellent platform where you get relevant, credible, and unique Microsoft AZ-204 exam dumps designed according to the specified pattern, material, and format as suggested by the Microsoft AZ-204 exam. To make the Microsoft AZ-204 Exam Questions content up-to-date for free of cost up to 365 days after buying them, our certified trainers work strenuously to formulate the exam questions in compliance with the Microsoft AZ-204 dumps.

Passing the Microsoft exam AZ-204: Developing Solutions for Microsoft Azure is the only step one should make to earn the Microsoft Certified: Azure Developer Associate certification. It is extremely popular among those who want to advance in the field of cloud computing. And since Azure has become a widely recognized cloud platform and is adopted by many organizations all over the world, holders of this certificate have great job opportunities.

The AZ-204 Exam is intended for candidates who have experience with Azure and are looking to take their skills to the next level. Developing Solutions for Microsoft Azure certification is particularly relevant for developers who want to demonstrate their expertise in designing and building cloud-based solutions. By passing the exam, candidates can validate their skills and knowledge, and gain recognition from employers and peers.

Difficulty in Writing AZ-204: Developing Solutions for Microsoft Azure Exam

AZ-204: Developing Solutions for Microsoft Azure is a privileged achievement one could be graced with. But adverse to general notion certifying with Microsoft is not that challenging if the candidates have proper preparation material to pass the AZ-204: Developing Solutions for Microsoft Azure exam with good grades. Questions answers and clarifications which are designed in form of Prep4SureReview exam dumps make sure to cover entire course content. Prep4SureReview have a brilliant AZ-204: Developing

Solutions for Microsoft Azure exam dumps with most recent and important questions and answers in PDF files. Prep4SureReview is sure about the exactness and legitimacy of AZ-204: Developing Solutions for Microsoft Azure exam dumps and in this manner. Candidates can easily pass the AZ-204: Developing Solutions for Microsoft Azure exam with genuine AZ-204: Developing Solutions for Microsoft Azure exam dumps and get MICROSOFT certification. These exam dumps are viewed as the best source to understand the AZ-204: Developing Solutions for Microsoft Azure well by simply pursuing examples questions and answers. If candidate completes practice the exam with certification **AZ-204 exam dumps** along with self-assessment to get the proper idea on MICROSOFT accreditation and to ace the certification exam.

>> Download AZ-204 Free Dumps <<

AZ-204 Test Lab Questions, Testking AZ-204 Learning Materials

You will get your hands on the international AZ-204 certificate you want. Perhaps you can ask the people around you that AZ-204 study engine have really helped many people pass the exam. Of course, you can also experience it yourself. Next, allow me to introduce our AZ-204 Training Materials. First, our AZ-204 practice briandumps have varied versions as the PDF, software and APP online which can satisfy different needs of our customers. Secondly, the price is quite favourable.

Microsoft Developing Solutions for Microsoft Azure Sample Questions (Q294-Q299):

NEW QUESTION # 294

A company runs an international travel and bookings management service. The company plans to begin offering restaurant bookings. You must develop a solution that uses Azure Search and meets the following requirements:

- * 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.
- * All words in descriptions must be included in searches.

You need to add annotations to the restaurant class.

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.

```

[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:

Explanation:

```

[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; }

    [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; }
```

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

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

All words in descriptions must be included in searches.

Box 3: [IsFilterable,IsSortable,IsFaceTable]

Rating

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

Box 4: [IsSearchable.IsFilterable,IsFacetable]

Cuisines

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 5: [IsFilterable,IsFacetable]

FamilyFriendly

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

References:

<https://www.henkboelman.com/azure-search-the-basics/>

NEW QUESTION # 295

You develop an application. You plan to host the application on a set of virtual machines (VMs) in Azure.

You need to configure Azure Monitor to collect logs from the application.

Which four 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

- Create a Log Analytics workspace.
- Install agents on the VM and VM scale set to be monitored.
- Send console logs.
- Add a VMInsights solution.
- Create an Application Insights resource.

Answer Area

Answer:

Explanation:

Actions

- Create a Log Analytics workspace.
- Install agents on the VM and VM scale set to be monitored.
- Send console logs.
- Add a VMInsights solution.
- Create an Application Insights resource.

Answer Area

- Create a Log Analytics workspace.
- Add a VMInsights solution.
- Install agents on the VM and VM scale set to be monitored.
- Create an Application Insights resource.

Explanation

Graphical user interface, text, application Description automatically generated

- #### Answer Area
- Create a Log Analytics workspace.
 - Add a VMInsights solution.
 - Install agents on the VM and VM scale set to be monitored.
 - Create an Application Insights resource.

Step 1: Create a Log Analytics workspace.

First create the workspace.

Step 2: Add a VMInsights solution.

Before a Log Analytics workspace can be used with VM insights, it must have the VMInsights solution installed.

Step 3: Install agents on the VM and VM scale set to be monitored.

Prior to onboarding agents, you must create and configure a workspace. Install or update the Application Insights Agent as an extension for Azure virtual machines and VM scale sets.

Step 4: Create an Application Insights resource

Sign in to the Azure portal, and create an Application Insights resource.

Graphical user interface, application, Word Description automatically generated

Home > New > Application Insights > Microsoft

Application Insights

Monitor web app performance and usage

Basics Tags Review + create

Create an Application Insights resource to monitor your live web application. With Application Insights, you have full observability into your application across all components and dependencies of your complex distributed architecture. It includes powerful analytics tools to help you diagnose issues and to understand what users actually do with your app. It's designed to help you continuously improve performance and usability. It works for apps on a wide variety of platforms including .NET, Node.js and Java EE, hosted on-premises, hybrid, or any public cloud. [Learn More](#)

PROJECT DETAILS

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription * ⓘ Visual Studio Enterprise

Resource Group * ⓘ My_Resource_Group

[Create new](#)

INSTANCE DETAILS

Name * ⓘ My_AppInsights_Resource

Region * ⓘ (US) West US 2

Resource Mode * ⓘ Classic **Workspace-based**

WORKSPACE DETAILS

Subscription * ⓘ Visual Studio Enterprise

Log Analytics Workspace * ⓘ my-workspace-name [westus2]

Review + create « Previous Next : Tags >

Once a workspace-based Application Insights resource has been created, configuring monitoring is relatively straightforward.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/vm/vminsights-configure-workspace>

<https://docs.microsoft.com/en-us/azure/azure-monitor/app/create-workspace-resource>

NEW QUESTION # 296

You need to monitor ContentUploadService according to the requirements.

Which command should you use?

- A. `az monitor metrics alert create -n alert -g ... - -scopes ... - -condition "avg Percentage CPU > 800"`
- B. `az monitor metrics alert create -n alert -g ... - -scopes ... - -condition "CPU Usage > 800"`
- C. `az monitor metrics alert create -n alert -g ... - -scopes ... - -condition "CPU Usage > 8"`
- D. `az monitor metrics alert create -n alert -g ... - -scopes ... - -condition "avg Percentage CPU > 8"`

Answer: A

Explanation:

Scenario: An alert must be raised if the ContentUploadService uses more than 80 percent of available CPU- cores Reference:

<https://docs.microsoft.com/sv-se/cli/azure/monitor/metrics/alert>

Topic 2, Windows Server 2016 virtual machine

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. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Current environment

Windows Server 2016 virtual machine

The virtual machine (VM) runs BizTalk Server 2016. The VM runs the following workflows:

- * Ocean Transport - This workflow gathers and validates container information including container contents and arrival notices at various shipping ports.

- * Inland Transport - This workflow gathers and validates trucking information including fuel usage, number of stops, and routes.

The VM supports the following REST API calls:

- * Container API - This API provides container information including weight, contents, and other attributes.

- * Location API - This API provides location information regarding shipping ports of call and tracking stops.

- * Shipping REST API - This API provides shipping information for use and display on the shipping website.

Shipping Data

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

Shipping Web Site

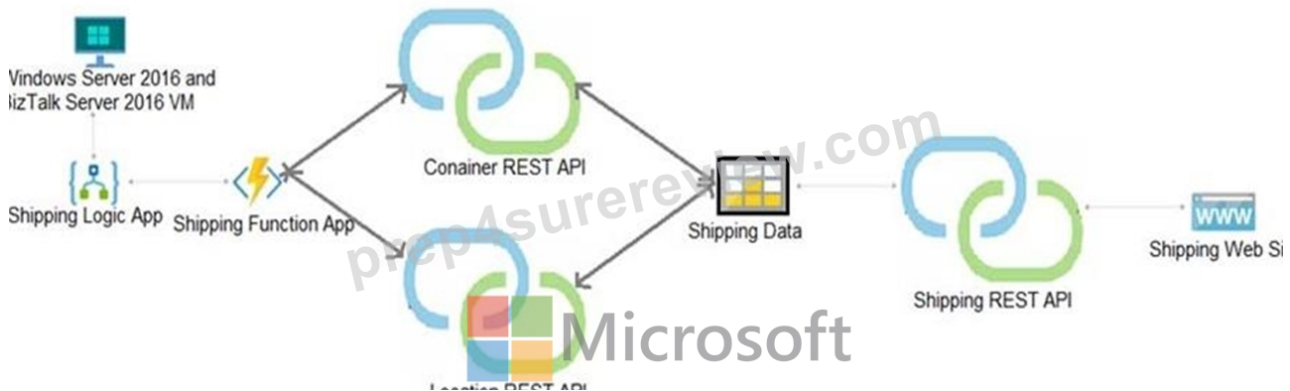
The

site displays shipping container tracking information and container contents. The site is located at

<http://shipping.wideworldimporters.com/>

Proposed solution

The on-premises shipping application must be moved to Azure. The VM has been migrated to a new Standard_D16s_v3 Azure VM by using Azure Site Recovery and must remain running in Azure to complete the BizTalk component migrations. You create a Standard_D16s_v3 Azure VM to host BizTalk Server. The Azure architecture diagram for the proposed solution is shown below:



Requirements

Shipping Logic app

The Shipping Logic app must meet the following requirements:

- * Support the ocean transport and inland transport workflows by using a Logic App.

- * Support industry-standard protocol X12 message format for various messages including vessel content details and arrival notices.

- * Secure resources to the corporate VNet and use dedicated storage resources with a fixed costing model.

- * Maintain on-premises connectivity to support legacy applications and final BizTalk migrations.

Shipping Function app

Implement secure function endpoints by using app-level security and include Azure Active Directory (Azure AD).

REST APIs

The REST API's that support the solution must meet the following requirements:

- * Secure resources to the corporate VNet.

- * 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.

Shipping data

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

Shipping website

Use Azure Content Delivery Network (CDN) and ensure maximum performance for dynamic content while minimizing latency and costs.

Issues

Windows Server 2016 VM

The VM shows high network latency, jitter, and high CPU utilization. The VM is critical and has not been backed up in the past. The VM must enable a quick restore from a 7-day snapshot to include in-place restore of disks in case of failure.

Shipping website and REST APIs

The following error message displays while you are testing the website:

Failed to load http://test-shippingapi.wideworldimporters.com/: No 'Access-Control-Allow-Origin' header is present on the requested resource. Origin 'http://test.wideworldimporters.com/' is therefore not allowed access.

NEW QUESTION # 297

Drag and Drop Question

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.

The screenshot shows a drag-and-drop interface for completing a Kubernetes deployment YAML. On the left, under 'Code segments', there is a list of options: Ingress, Service, LoadBalancer, Deployment, ingress.class, and azure-load-balancer-internal. On the right, under 'Answer Area', there is a YAML template for a deployment. The template includes fields for kind, metadata (name, annotations), spec (type, ports, selector), and a field for service.beta.kubernetes.io. The 'kind' field is set to 'Code segment'. The 'metadata.name' is 'web-app'. The 'spec.type' is set to 'Code segment'. The 'spec.ports' list has one entry with 'port: 80'. The 'spec.selector' is 'app: web-app'. The 'metadata.annotations' field has a key 'service.beta.kubernetes.io' and a value 'Code segment' followed by ': "true"'. A large 'Microsoft' watermark is visible across the center of the image.

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

Answer:

Explanation:

Code segments

Ingress

Deployment

ingress.class

Answer Area

```

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

Explanation:

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 # 298

The solution must receive and store messages until they can be processed. You create an Azure Service Bus instance by providing a name, pricing tier, subscription, resource group, and location.

You need to complete the configuration.

Which Azure CLI or PowerShell command should you run?

- A.

```
New-AzureRmServiceBusNamespace
-ResourceGroupName fridge-rg
-NamespaceName fridge-ns
-Location fridge-loc
```
- B.

```
connectionString=$(az servicebus namespace authorization-rule keys list
--resource-group fridge-rg
--fridge-ns fridge-ns
--name RootManageSharedAccessKey
--query primaryConnectionString --output tsv)
```
- C.

```
New-AzureRmServiceBusQueue
-ResourceGroupName fridge-rg
-NamespaceName fridge-ns
-Name fridge-q
-EnablePartitioning $False
```
- D.

```
New-AzureRmServiceBusQueue
-Name fridge-q
-Location fridge-loc
```

Answer: C

• • • • •

AZ-204 Test Lab Questions: <https://www.prep4surereview.com/AZ-204-latest-braindumps.html>

- P.S. Free 2026 Microsoft AZ-204 dumps are available on Google Drive shared by Prep4SureReview: <https://drive.google.com/open?id=1zU3IwLBAXcVgdeBsd8IWO3QY4-B3CD6b>